

# Vartotojo vadovas

32PFS6402

**PHILIPS**

# Turinys


<b>1 Kas naujo</b>	<b>4</b>
1.1 Šaltinio meniu „viskas viename“	4
1.2 Populiariausi pasirinkimai	4
1.3 Medijos naršykle	5
<b>2 Nustatymas</b>	<b>6</b>
2.1 Perskaitykite saugos instrukcijas	6
2.2 Televizoriaus stovas ir tvirtinimas prie sienos	6
2.3 Patarimai dėl vietos parinkimo	6
2.4 Maitinimo laidas	6
2.5 Antenos laidas	7
2.6 Palydovinė antena	7
<b>3 Nuotolinis valdymas</b>	<b>8</b>
3.1 Mygtukų apžvalga	8
3.2 Paieška balsu	9
3.3 IR jutiklis	10
3.4 Akumuliatoriai	10
3.5 Valymas	10
<b>4 Įjungimas ir išjungimas</b>	<b>11</b>
4.1 Įjungta arba parengties režimas	11
4.2 Televizoriaus mygtukai	11
<b>5 Kanalai</b>	<b>12</b>
5.1 Palydovų diegimas	12
5.2 Antenos / kabelinės televizijos diegimas	15
5.3 Kanalų sąrašo kopijavimas	17
5.4 Apie kanalus	18
<b>6 Įrenginių prijungimas</b>	<b>25</b>
6.1 Apie ryšius	25
6.2 HDMI prievadai	25
6.3 Y Pb Pr – komponentinė jungtis	26
6.4 „Scart“	27
6.5 Garso išvestis – optinė	27
6.6 CAM su lustine kortele – CI+	27
6.7 Namų kino sistema – NKS	28
6.8 Išmanieji telefonai ir planšetiniai kompiuteriai	28
6.9 Blu-ray Disc leistuvai	29
6.10 DVD leistuvai	29
6.11 „Bluetooth“ – garsiakalbiai ir žaidimų kompiuteriai	29
6.12 Ausinės	30
6.13 Žaidimų kompiuteris	30
6.14 Žaidimų pultai	31
6.15 USB standusis diskas	31
6.16 USB klaviatūra	32
6.17 USB atmintinė	33
6.18 Fotoaparatas	33
6.19 Kamera	33
6.20 Kompiuteris	34
<b>7 „Android TV“ prijungimas</b>	<b>35</b>
7.1 Tinklas ir internetas	35
7.2 „Google“ paskyra	37
7.3 „Philips“ programų galerija	38
7.4 „Android“ nustatymai	39
7.5 Pagrindinis meniu	39
<b>8 Programos</b>	<b>41</b>
8.1 Apie programas	41
8.2 Google Play	41
8.3 Programos paleidimas ir išjungimas	42
8.4 Programų užrakinimas	42
8.5 Programų tvarkymas	44
8.6 Laikymas	44
<b>9 Internetas</b>	<b>45</b>
9.1 Interneto paleidimas	45
9.2 Interneto parinktys	45
<b>10 TV meniu</b>	<b>46</b>
10.1 Apie TV meniu	46
10.2 TV meniu atidarymas	46
<b>11 Įrenginio piktograma</b>	<b>47</b>
11.1 Įrenginio įjungimas	47
11.2 TV įvesties parinktys	47
11.3 Įrenginio pavadinimas ir tipas	47
11.4 Kompiuteris	47
<b>12 Nustatymai</b>	<b>49</b>
12.1 Dažniausi nustatymai	49
12.2 Vaizdas	49
12.3 Garsas	53
12.4 „Ambilight“ nustatymai	55
12.5 Ekonustatymai	58
12.6 Bendrieji nustatymai	58
12.7 Laikrodis, regionas ir kalba	61
12.8 Visuotinė prieiga	63
12.9 Užraktas nuo vaikų	65
<b>13 Vaizdo įrašai, nuotraukos ir muzika</b>	<b>66</b>
13.1 Iš USB jungties	66
13.2 Iš kompiuterio arba NAS	66
13.3 Iš debesų saugyklos paslaugos	66
13.4 Mėgstamiausiųjų, populiariausiųjų, vėliausiai leistų meniu	66
13.5 Vaizdo įrašų leidimas	67
13.6 Nuotraukų peržiūra	67
13.7 Muzikos leidimas	67
<b>14 TV gidas</b>	<b>69</b>
14.1 Ko jums reikia	69
14.2 TV gido duomenys	69
14.3 TV gido naudojimas	69
<b>15 Įrašymas ir „Pause TV“</b>	<b>71</b>
15.1 Įrašymas	71
15.2 Kartojimas iš karto	72
<b>16 Išmanieji telefonai ir planšetiniai kompiuteriai</b>	<b>74</b>
16.1 „Philips TV Remote App“	74
16.2 „Google Cast“	74
16.3 „AirPlay“	74
16.4 MHL	74
<b>17 Žaidimai</b>	<b>75</b>
17.1 Ko jums reikia	75
17.2 Žaisti žaidimą	75
<b>18 „Ambilight“</b>	<b>76</b>
18.1 „Ambilight“ stilius	76
18.2 „Ambilight“ išjungtas	76
18.3 „Ambilight“ nustatymai	76
<b>19 Populiariausi pasirinkimai</b>	<b>78</b>
19.1 Apie populiariausius pasirinkimus	78
19.2 Dabar rodoma	78
19.3 Televizija pagal pageidavimą	78
19.4 Vaizdo įrašai pagal pageidavimą	79

<b>20 „Netflix“</b>	<b>80</b>
<b>21 „Multi View“</b>	<b>81</b>
21.1 Teletekstas ir televizija	81
21.2 HDMI ir televizija	81
21.3 „Nettv“ ir televizija	81
21.4 „Nettv“ ir HDMI	81
<b>22 Programinė įranga</b>	<b>82</b>
22.1 Naujinti programinę įrangą	82
22.2 Programinės įrangos versija	82
22.3 Atvirojo kodo programinė įranga	82
22.4 Atvirojo kodo licencija	83
22.5 Pranešimai	202
<b>23 Svarbiausi techniniai duomenys</b>	<b>203</b>
23.1 Aplinkosauga	203
23.2 Maitinimas	203
23.3 Operacinė sistema	204
23.4 Priėmimas	204
23.5 Ekranų tipas	204
23.6 Ekranų įvesties skiriamoji geba:	204
23.7 Matmenys ir svoriai	204
23.8 Prijungimo galimybė	204
23.9 Garsas	205
23.10 Daugialypė terpė	205
<b>24 Žinynas ir palaikymas</b>	<b>206</b>
24.1 Užregistruokite savo televizorių	206
24.2 Žinyno naudojimas	206
24.3 Trikčių diagnostika ir šalinimas	206
24.4 Interneto žinynas	208
24.5 Palaikymas ir remontas	208
<b>25 Sauga ir priežiūra</b>	<b>210</b>
25.1 Saugumas	210
25.2 Ekranų priežiūra	211
<b>26 Naudojimo sąlygos</b>	<b>212</b>
26.1 Naudojimo sąlygos – televizorius	212
26.2 Naudojimosi sąlygos – „Philips“ programų galerija	212
<b>27 Autorių teisės</b>	<b>213</b>
27.1 MHL	213
27.2 HDMI	213
27.3 Dolby Audio	213
27.4 „DTS 2.0 + Digital Out™“	213
27.5 Microsoft	213
27.6 „Wi-Fi“ Alliance“	213
27.7 „Kensington“	213
27.8 Kiti prekių ženklai	214
<b>28 Pareiškimas dėl trečiųjų šalių siūlomų paslaugų ir (arba) programinės įrangos</b>	<b>215</b>
<b>Rodyklė</b>	<b>216</b>

# Kas naujo





## Šaltinio meniu „viskas viename“

### Apie šaltinio meniu „viskas viename“

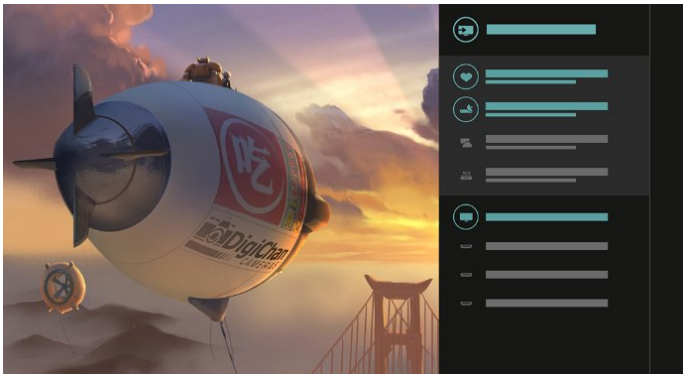
Kai pirmą kartą paspausite  SOURCES, matysite šaltinio meniu nustatymo nurodymus.

Patobulintame šaltinio meniu rasite įprastą šaltinio meniu, greitai atidaromą TV gidą, o naudodamiesi **+** (pliuso mygtuku) galėsite nustatyti priminimą, suplanuoti įrašymą TV gide.

Šaltinio meniu „viskas viename“ atnaujintas TV gidas ir nauja bei lengvai naudojama programų naršyklė.

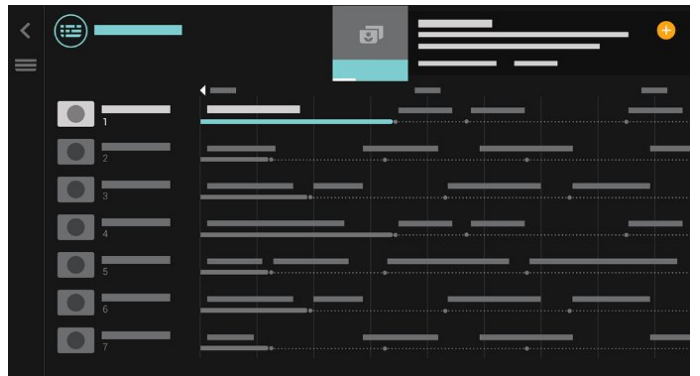
Nuo šiol mėgstamiausių kanalų sąrašą  rasite šaltinio meniu . Taip pat čia rasite ir abiejų imtuvų,  Antenos / kabelinės televizijos ir  Palydovinių kanalų, kanalų sąrašus.

Atnaujinto šaltinio meniu sąrašė rasite ne tik visus prijungtus įrenginius, bet ir imtuvus, todėl šaltinio meniu naudotojas ras visus galimus TV šaltinius.




### Patobulintas TV gidas

Aiškesnis ir geriau atrodantis TV gidas Pasirinkite programą ir skaitykite programos informaciją arba paspauskite **+** ir nustatykite priminimą arba suplanuokite įrašymą.





### Populiariausi pasirinkimai

Naudojant parinktį , televizorius gali jums rekomenduoti dabartines televizijos programas, naujausius nuomojamus vaizdo įrašus ir internetines televizijos paslaugas.





1 - Paspauskite  TOP PICKS.

2 - Pasirinkite vieną programą ir naudodamiesi **+** (pliuso mygtuku) suplanuokite įrašymą, nustatykite priminimą ar žiūrėkite programą.

3 - Naudodamiesi **rodyklių / naršymo** mygtukais, viršutiniame dešiniajame ekrano kampe pasirinkite 3 taškus, tada paspauskite **OK** ir atidarykite meniu **PARINKTYS**.

Pasirinkite  norėdami įrašyti arba pasirinkite , jei norite nustatyti priminimą

### Perjunkite imtuvą, kanalą ir TV gidą

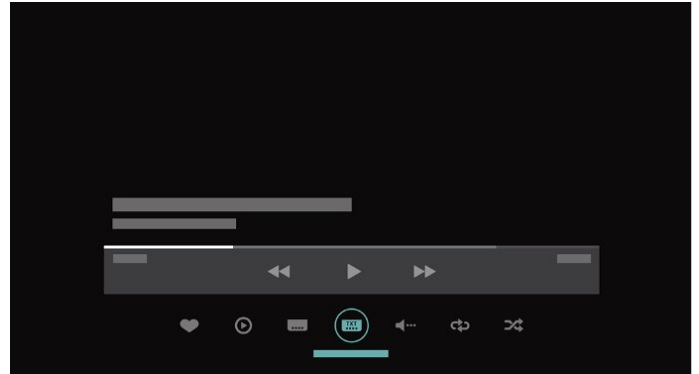
Pasirinkite imtuvo šaltinį ir paspauskite , kad atidarytumėte kanalų sąrašą. Dar kartą paspauskite  ir atidarykite  TV gidą, kad matytumėte, kas rodoma. Paspaudę  sugrįšite į kanalų sąrašą.



Pasirinkite ♥ ir pažymėkite kaip mėgstamiausius



4 - Atkūrimo metu ekrano apačioje yra papildoma valdymo juosta, kurioje mygtuku OK galite pasirinkti, ką norite.



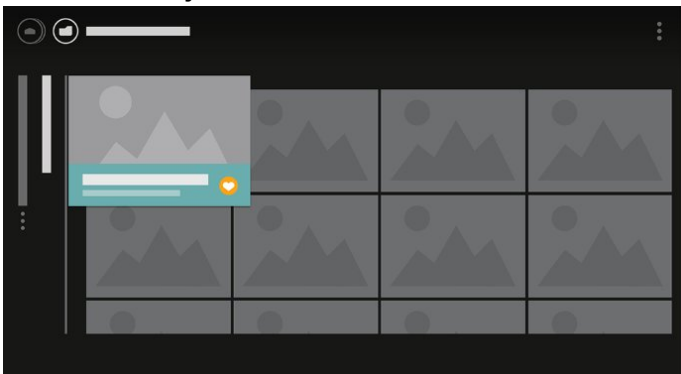
1.3

## Medijos naršyklė

Naršykite mediją taip, kaip jums patinka, arba pažymėkite bet kurį kanalą, dainą ar nuotrauką kaip mėgstamą.

- 1 - Paspauskite + (pliuso mygtuką) ir pažymėkite bet kurį vaizdo įrašą, dainą ar nuotrauką kaip mėgstamą.
- 2 - Vaizdo įrašus, dainas ir nuotraukas galite peržiūrėti tinklelio arba sąrašo rodinyje.
- 3 - Naudodamiesi rodyklių / naršymo mygtukais, viršutiniame dešiniajame ekrano kampe pasirinkite 3 taškus, tada paspauskite OK ir atidarykite meniu PARINKTYS.

Tinklelio rodinys



Sąrašo peržvalga

# Nustatymas

## 2.1

### Perskaitykite saugos instrukcijas

Perskaitykite saugos instrukcijas prieš naudodami savo televizorių.

Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite Saugos instrukcijos.

## 2.2

### Televizoriaus stovas ir tvirtinimas prie sienos

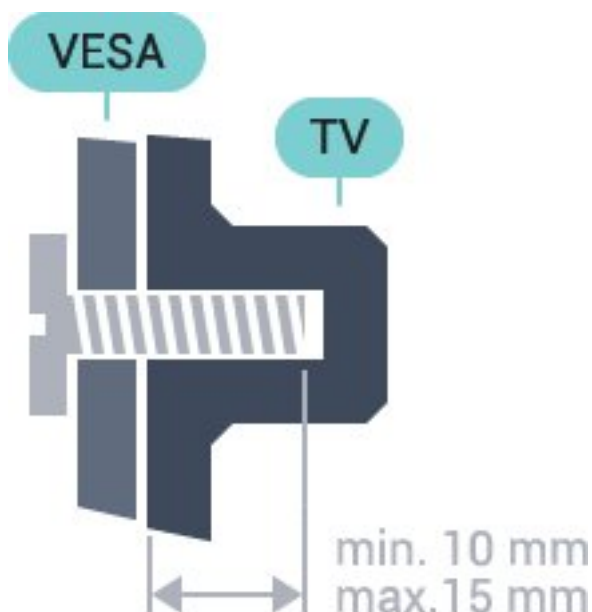
#### Televizoriaus stovas

Televizoriaus stovo montavimo instrukcijas rasite su televizoriumi gautoje trumpojoje instrukcijoje. Jei pametėte šią instrukciją, galite ją atsisiųsti iš [www.philips.com](http://www.philips.com).

Naudodami televizoriaus modelio numerį, suraskite ir atsisiųskite trumpąją instrukciją.

#### Tvirtinimas prie sienos

Jūsų televizorius parengtas tvirtinti prie VESA standartus atitinkančio sieninio laikiklio (parduodamas atskirai). Pirkdami sieninius laikiklius nurodykite toliau pateiktą VESA kodą . . .



- 32PFS6402
- VESA MIS-F 100x100, M4
- 43PUS6432, 43PUS6452
- VESA MIS-F 200 x 200, M6
- 49PUS6432, 49PUS6452
- VESA MIS-F 400x200, M6
- 55PUS6432, 55PUS6452
- VESA MIS-F 400x200, M6

#### Pasiruošimas

Pirmiausia televizoriaus nugarėlėje išsukite 4 plastikinius varžtus.

Metalinius varžtus, kuriais televizorius tvirtinamas prie VESA reikalavimus atitinkančio laikiklio, būtinai įsukite maždaug 10 mm į angas su sriegiu televizoriuje.

#### Atsargiai

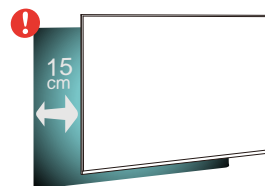
Tvirtinant televizorių prie sienos reikia specialių įgūdžių, šį darbą turi atlikti kvalifikuotas asmuo. Televizoriaus laikiklis ant sienos turi atitikti saugos standartus pagal televizoriaus svorį. Be to, prieš tvirtindami televizorių prie laikiklio perskaitykite saugos perspėjimus.

„TP Vision Europe B.V.“ nepriima atsakomybės už netinkamą tvirtinimą arba už nelaimingus atsitikimus ar sužalojimus, patirtus televizorių tvirtinant prie sienos.

## 2.3

### Patarimai dėl vietos parinkimo

- Statykite televizorių taip, kad šviesa nekristų tiesiai į ekraną.
- Televizorių statykite iki 15 cm nuo sienos.
- Tinkamiausias atstumas žiūrėti televizorių yra toks, kai atstumas iki ekrano yra tris kartus didesnis už televizoriaus įstrižainę. Kai sėdite, akys turi būti viename lygyje su televizoriaus ekrano centru.

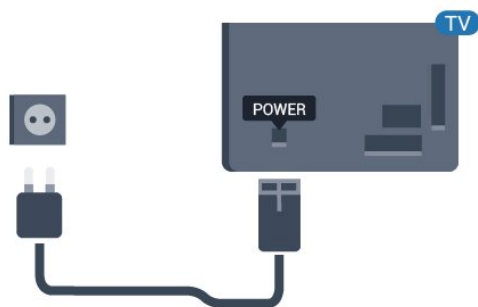


## 2.4

### Maitinimo laidas

- Įjunkite maitinimo laidą į televizoriaus POWER (maitinimo) jungtį, esančią televizoriaus gale.
- Įsitinkinkite, kad maitinimo laidas tvirtai įkištas į jungtį.
- Užtikrinkite, kad maitinimo kištukas elektros lizde būtų visada pasiekiamas.

- Atjungdami maitinimo laidą, visada traukite už kištuko, o ne už laido.



Nors budėjimo režimu televizorius naudoja labai mažai energijos, taupydami energiją atjunkite maitinimo laidą, jei ilgą laiką nenaudojate televizoriaus.

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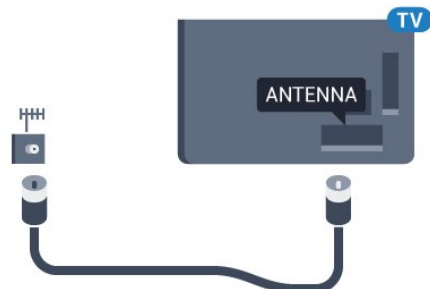
2.5

## Antenos laidas

Įkiškite antenos kištuką iki galo į **Antenos lizdą**, esantį televizoriaus galinėje pusėje.

Galite prijungti savo anteną arba antenos signalą iš kolektyvinės antenos sistemos. Naudokite IEC koaksialinę 75 omų RD antenos jungtį.

Naudokite šią antenos jungtį DVB-T ir DVB-C įvesties signalams.

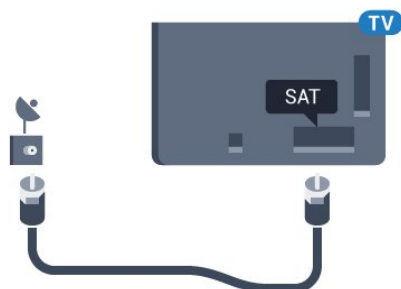


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2.6

## Palydovinė antena

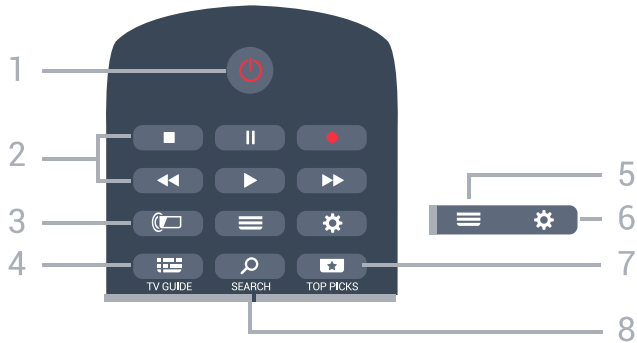
Prijunkite F tipo palydovinę jungtį prie palydovinės antenos lizdo **SAT**, esančio televizoriaus galinėje pusėje.



# Nuotolinis valdymas

## Mygtukų apžvalga

### Viršuje



1 – Parengties režimas / Įjungta

Televizorius įjungiamas arba išjungiamas jo budėjimo režimas.

2 – Atkūrimas ir įrašymas

- Leisti , paleidžia įrašo atkūrimą.
- Pristabdyti , pristabdo įrašo atkūrimą.
- Stabdyti , sustabdo atkūrimą.
- Grįžti atgal , įrašą grąžina atgal.
- Greitai pirmyn , greitai persuka į priekį.
- Įrašyti , pradeda įrašymą.

3 – „Ambilight“

Kad pasirinktumėte vieną iš „Ambilight“ stilių.

4 – TV GUIDE

Atidaromas arba uždaromas TV gidas.

5 – LIST

Atidaromas arba uždaromas kanalų sąrašas.

6 – nustatymai

Atidaromi Dažniausi nustatymai.

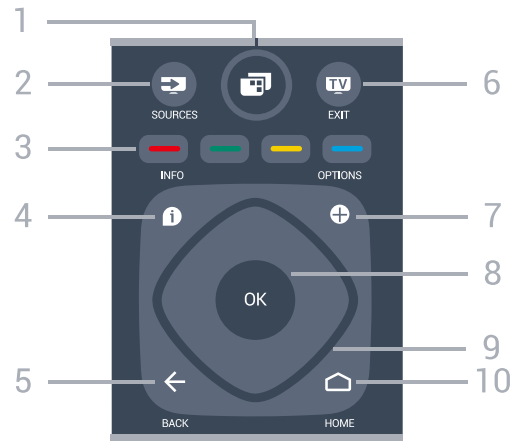
7 – TOP PICKS

Atidaromas meniu su rekomenduojamomis programomis, vaizdo įrašais pagal pageidavimą (vaizdo įrašų nuoma) arba interneto TV. Jeigu yra.

8 – SEARCH

Atidaromas paieškų puslapis.

### Viduryje



1 – TV Meniu

Televizoriaus meniu atidaromas įprastomis televizoriaus funkcijomis.

2 – SOURCES

Atidaromas šaltinių meniu.

3 – Spalvų mygtukai

Galima tiesiogiai pasirinkti parinktį.

4 – INFO

Atidaro arba uždaro informaciją apie programas.

5 – BACK

Perjungia į ankstesnį jūsų pasirinktą kanalą.

Grįžtama į ankstesnį meniu.

Grįžtama atgal į ankstesnę programą / tinklalapį.

6 – TV – EXIT

Paspaudę galite toliau žiūrėti televiziją. Išjunkite interaktyvią televizoriaus programą.

7 – OPTIONS

Atidaro arba uždaro parinkčių meniu.

8 – OK mygtukas

Paspaudę galite patvirtinti pasirinkimą arba nustatymą. Žiūrėti televiziją atidaromas kanalų sąrašas.

9 – Rodyklių / naršymo mygtukai

Pereiti aukštyn, žemyn, į kairę ir dešinę.

10 – HOME

Atidaromas pagrindinis meniu.

### Dugnas





**1 – NETFLIX**

„Netflix“ programa atidaroma tiesiogiai. Televizorius turi būti įjungtas arba veikti budėjimo režimu.

**2 – garsumas**

Reguliuoja garsumą.

**3 – skaitmenų mygtukai**

Galite įvesti kanalo numerį.

**4 – SUBTITLE**

Įjungiami, išjungiami arba automatiškai rodomi subtitrai.

**5 – kanalas**

Įjungiamas kitas arba ankstesnis kanalas iš kanalų sąrašo, atidaromas kitas arba ankstesnis teksto / teleteksto puslapis ir atidaromas kitas arba ankstesnis skyrius diske.

**6 – išjungti**

Išjungia garsą arba jį vėl įjungia.

**7 – TEXT**

Atidaromas arba uždaromas tekstas / teletekstas.

3.2

## Paieška balsu

### Programos atsisiuntimas iš „Google Play“

Savo „Android“ išmanųjį telefoną ar planšetinį kompiuterį galite naudoti kaip „Android TV“ nuotolinio valdymo pultą. Lengvai naudokitės kryptinio valdiklio, jutiklinio valdiklio ar žaidimų pulto režimais ir naršykite po turinį bei žaiskite žaidimus „Android TV“ įrenginyje. Jei norite pradėti paiešką balsu, bakstelėkite mikrofoną arba tekstą „Android TV“ įrenginyje įveskite klaviatūra.

Jei norite pradėti, prijunkite savo „Android“ telefoną ar planšetinį kompiuterį prie to paties tinklo kaip „Android TV“ įrenginys arba suraskite „Android TV“ per „Bluetooth“.

Veikia su visais „Android TV“ įrenginiais.

\*Kad galėtumėte naudotis nuotolinio valdymo programa „Android TV Remote Control“, jums reikia „Android“ telefono ar planšetinio kompiuterio su „Android 4.3“ ar naujesne versija.

## Siejimas su televizoriumi

Nuotolinio valdymo pulte mikrofono nėra, todėl, jei norite ieškoti balsu, pirmiausia „Android“ išmaniajame telefone ar planšetiniame kompiuteryje turite įdiegti „Android TV Remote Control“ programą.

1 - Naudodamiesi „Android“ išmaniuoju telefonu ar planšetiniu kompiuteriu „Google Play“ parduotuvėje ieškokite „Android TV Remote Control“.

2 - Atsisiųskite „Android TV Remote Control“ programą\* į savo „Android“ išmanųjį telefoną ar planšetinį kompiuterį ir ją įdiekite.

3 - Prijunkite „Android“ išmanųjį telefoną ar planšetinį kompiuterį prie to paties tinklo kaip „Android TV“ įrenginys.

4 - „Android“ išmaniajame telefone ar planšetiniame kompiuteryje pasirinktie „PhilipsTV“\*\*, tada „Android TV“ įrenginio ekrane pasirodys kodas.

5 - Įveskite šį kodą savo „Android“ išmaniajame telefone ar planšetiniame kompiuteryje, kad jį susietumėte su „Android TV“.

\*Kad galėtumėte naudotis nuotolinio valdymo programa „Android TV Remote Control“, jums reikia „Android“ telefono ar planšetinio kompiuterio su „Android 4.3“ ar naujesne versija.

\*\*„Android TV“ įrenginio pavadinimas priklauso nuo to, kokį nustatote televizoriaus tinklo pavadinimą. Iš anksto nustatytas pavadinimas yra šio televizoriaus modelio pavadinimas.

## Paieškos balsu naudojimas

Vaizdo įrašų, muzikos ar kito turinio internete galite ieškoti naudodami pagrindinio meniu viršuje esančią piktogramą . Paiešką balsu galite paleisti bet kada. Tekstui įvesti galite naudoti ir nuotolinio valdymo pulto klaviatūrą.

Jei norite pasinaudoti paieška balsu...

1 - Jei norite pradėti paiešką balsu, išmaniajame telefone bakstelėkite piktogramą .

2 - Piktograma ekrane tampa raudona, mikrofonas suaktyvinamas.

3 - Pasakykite aiškiai, ko norite ieškoti. Kol bus parodyti rezultatai, gali šiek tiek užtrukti.

4 - Ekrane su paieškos rezultatais galite pasirinkti reikiamą elementą.

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## Paieškos balsu nustatymai

Galite pasirinkti kalbą, kuri bus naudojamas paieškai balsu.



Jei norite nustatyti paieškos balsu kalbą...

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite „Android“ nustatymai ir paspauskite **OK**.

3 - Pasirinkite **Nuostatos** >  **Kalba** ir paspauskite **OK**.

4 - Pasirinkite norimą kalbą ir paspauskite **OK**.

5 - Norėdami grįžti vienu žingsniu atgal, paspauskite  **BACK** arba  **EXIT**, kad meniu uždarytumėte.

---

3.3

## IR jutiklis

Televizorius gali gauti komandas ir iš nuotolinio valdymo pulto, siunčiančio komandas IR (infraraudonųjų spindulių) ryšiu. Jeigu naudojate tokį nuotolinio valdymo pultą, visada nukreipkite nuotolinio valdymo pultą į infraraudonųjų spindulių jutiklį televizoriaus priekyje.

### Įspėjimas

Nestatykite jokių daiktų prieš televizoriaus IR jutiklį, nes jie gali blokuoti IR signalą.

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3.4

## Akumulatoriai

Jei televizorius nereaguoja į nuotolinio valdymo pulto mygtukų paspaudimus, gali būti išsikrovę maitinimo elementai.

Norėdami pakeisti maitinimo elementus, atidarykite maitinimo elementų skyrių galinėje nuotolinio valdymo pulto pusėje.

1 - Stumdami rodyklės kryptimi atidarykite maitinimo elementų dangtelį.

2 - Pakeiskite senus maitinimo elementus 2 naujais **AAA-R03-1.5V** tipo elementais. Patikrinkite, ar elementų galai sudėti teisingai.

3 - Vėl uždarykite maitinimo elementų dangtelį stumdami, kol jis spragtelės.

Išimkite maitinimo elementus, jei ilgai nenaudojate nuotolinio valdymo pulto.

Maitinimo elementus utilizuokite vadovaudamiesi vietiniais eksploatacijos pabaigos reikalavimais.

Daugiau informacijos ieškokite Žinyne, pasirinkite **Raktažodžiai** ir ieškokite **Eksploatacijos pabaiga**.

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3.5

## Valymas

Jūsų nuotolinio valdymo pultas turi įbrėžimams atsparią dangą.



Valykite nuotolinio valdymo pultą minkšta drėgna šluoste. Niekuomet nevalykite televizoriaus ar nuotolinio valdymo pulto alkoholiu, cheminėmis medžiagomis ar buitinais valikliais.

# Ijungimas ir išjungimas


## Ijungta arba parengties režimas

Patikrinkite, ar televizorius įjungtas į kintamosios srovės maitinimo tinklą. Prijunkite maitinimo laidą prie kintamosios srovės jungties televizoriaus nugarėlėje. Televizoriaus apačioje užsidega indikatorius lemputė.

### Ijungimas

Nuotolinio valdymo pulte paspauskite  ir įjunkite televizorių. Taip pat galite paspausti  HOME. Jei nerandate nuotolinio valdymo pulto arba išsikrovė jo baterijos, paspauskite nedidelį valdymo mygtuką televizoriaus nugarėlėje ir įjunkite televizorių.

### Perjungimas į parengties režimą

Norėdami perjungti televizorių į budėjimo režimą, nuotolinio valdymo pulte paspauskite . Taip pat galite paspausti nedidelį valdymo mygtuką televizoriaus nugarėlėje.



Ijungus budėjimo režimą, televizorius lieka prijungtas prie maitinimo šaltinio, bet vartoja labai mažai energijos.

Norėdami visiškai išjungti televizorių, atjunkite maitinimo kištuką.

Atjungdami maitinimo kištuką visada traukite už kištuko, bet ne už laido. Turite visada patogiai pasiekti maitinimo kištuką, maitinimo laidą ir lizdą.





## Televizoriaus mygtukai

Jei nuotolinio valdymo pultas pasimetė arba išsikrovė jo baterijos, tam tikrus bendruosius veiksmus su televizoriumi vis tiek galite atlikti.

Jei norite atidaryti bendrąjį meniu...

1 – Kai televizorius įjungtas, paspauskite televizoriaus nugarėlėje esantį valdymo mygtuką, kad būtų parodytas bendrasis meniu.

2 – Spausdami kairėn arba dešinėn

pasirinkite  Garsumas,  Kanalas arba  Šaltiniai. Pasirinkite  Demonstraciją, kad paleistumėte demonstracinį filmą.

3 – Spauskite aukštyn ar žemyn ir sureguliuokite garsumą arba įjunkite kitą arba ankstesnį kanalą. Spausdami aukštyn ar žemyn taip pat galite eiti per šaltinių sąrašą bei pasirinkti imtuvą. Paspaudę valdymo mygtuką paleiskite demonstracinį filmą.

4 – Šis meniu bus išjungtas automatiškai.

Jei norite perjungti televizorių į budėjimo režimą, pasirinkite  ir paspauskite valdymo mygtuką.



# Kanalai

## 5.1

### Palydovų diegimas

#### Apie palydovų diegimą

Iki 4 palydovų

Šiame televizoriuje galima prisijungti net prie 4 palydovų (4 LNB). Pasirinkite tikslų palydovų, prie kurių norite prisijungti, skaičių ir pradėkite. Tokiu būdu prisijungimas vyks greičiau.


#### Palydovas, „Unicable“

Jei prie televizoriaus norite prijungti palydovinės televizijos anteną, galite naudoti „Unicable“ sistemą. „Unicable“ galite pasirinkti 1 ar 2 palydovams, kai pradodate diegti.

#### Diegimo paleidimas

Prieš pradėdami diegimą, įsitinkinkite, kad jūsų palydovinės televizijos antena prijungta tiesiogiai ir nustatyta tinkama jos padėtis.

Jei norite pradėti palydovo diegimą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
  - 2 - Pasirinkite **Kanalai > Palydovų diegimas**. Prireikus įveskite savo PIN kodą.
  - 3 - Pasirinkite **Ieškoti palydovų**.
  - 4 - Pasirinkite **Ieškoti**. Televizorius pradės palydovų paiešką.
  - 5 - Pasirinkite **Diegti**. Televizorius parodys dabartinę palydovo diegimo sąranką.
- Jei šią sąranką norite pakeisti, pasirinkite **Nustatymai**. Jei sąrankos nenorite keisti, pasirinkite **Ieškoti**. Pereikite prie 5 veiksmo.

6 - Meniu **Diegimo sistema** pasirinkite norimą diegti palydovų skaičių arba pasirinkite vieną iš „Unicable“ sistemų. Jei pasirinksite „Unicable“, galėsite pasirinkti kiekvienam imtuvui skirtą naudotojo juostos numerį ir įvesti naudotojo juostos dažnį. Kai kuriose šalyse jums suteikiama teisė koreguoti tam tikrus specialistams skirtus LNB nustatymus, esančius **Daugiau nustatymų**.

7 - Televizoriuje bus pradėta palydovų paieška naudojant jūsų lėkštės-antenos padėties reguliavimo mechanizmą. Tai gali užtrukti kelias minutes. Aptikus palydovą, jo pavadinimas ir signalo priėmimo stiprumas bus rodomi ekrane.

8 - Kai televizorius aptinka reikiamus palydovus, pasirinkite **Įdiegti**.

9 - Jei palydovas siūlo **Kanalų paketus**, televizorius

parodys prieinamus šio palydovo paketus. Pasirinkite reikiamą paketą.

10 - Jei palydovo sąranką ir įdiegtus kanalus bei radijo stotis norite išsaugoti, pasirinkite **Atlikta**.

#### Palydovų diegimo nustatymai

Palydovų diegimo nustatymai iš anksto nustatomi pagal jūsų šalį. Šiais nustatymais nurodoma, kaip televizorius ieškos ir diegs palydovus bei jų kanalus. Šiuos nustatymus visada galite pakeisti.

Jei norite pakeisti palydovų diegimo nustatymus...

- 1 - Paleiskite palydovų diegimą.
- 2 - Ekrane, iš kurio pradėjote palydovų paiešką, pasirinkite **Nustatymai** ir paspauskite **OK**.
- 3 - Pasirinkite norimą diegti palydovų skaičių arba pasirinkite vieną iš „Unicable“ sistemų. Jei pasirinksite „Unicable“, galėsite pasirinkti kiekvienam imtuvui skirtą naudotojo juostos numerį ir įvesti naudotojo juostos dažnį.
- 4 - Baigę pasirinkite **Kitas** ir paspauskite **OK**.
- 5 - Nustatymų meniu paspauskite **OK**, kad sugrįžtumėte į ekraną ir pradėtumėte palydovų paiešką.

#### Automatinis siųstuvas-imtuvas ir LNB

Kai kuriose šalyse jums leidžiama koreguoti automatinio siųstuvo-imtuvo ir kiekvieno LNB patyrusių naudotojų nustatymus. Šiuos nustatymus naudokite arba koreguokite, tik jei nepavyksta įdiegti įprastai. Jei naudojate nestandartinę palydovinės televizijos įrangą, šiuos nustatymus galite naudoti vietoje standartinių nustatymų. Kai kurie paslaugų teikėjai gali jums pateikti kai kurias siųstuvo-imtuvo ar LNB reikšmes, kurias galite įvesti čia.

#### Palydoviniai CAM

Jei žiūrėdami palydovinius kanalus naudojate CAM – sąlyginės prieigos modulį su lustine kortele, palydovo diegimą rekomenduojame atlikti įdėjus CAM į televizorių.

Daugelis CAM naudojami kanalai iškoduoti.

Naudojant naujausios kartos CAM (CI+ 1.3 su operatoriaus profiliu), televizoriuje galima automatiškai įdiegti visus palydovinius kanalus. CAM pasiūlys įdiegti jam skirtus palydovus ir kanalus. Šie CAM ne tik įdiegia ir iššifruoja kanalus, tačiau reguliuoja ir kanalų naujinimus.

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## Kanalų paketai

Palydovinio ryšio operatoriai transliuoja kanalų paketus, kuriuose yra nemokamų kanalų (transliuojamų nemokamai), ir būna rūšiuojami pagal šalį. kai kurių palydovų paketus galima prenumeruoti, t. y. kanalai, už kuriuos mokate.

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## „Unicable“ sąranka

### Sistema „Unicable“

Naudodami vieno kabelio sistemą, MDU arba „Unicable“ sistemą, lėkštę-antena galite prijungti prie televizoriaus. Vieno kabelio sistemai naudojamas vienas laidas, kuriuo lėkštė-antena prijungiama prie visų sistemos palydovinių imtuvų. Vieno kabelio sistema paprastai naudojama daugiabučiuose. Jei naudojate „Unicable“ sistemą, diegiant televizorius paprašys priskirti naudotojo juostos numerius ir atitinkamus dažnius. Šiame televizoriuje galite įdiegti 1 arba 2 palydovus su „Unicable“.

Jei trūksta kokių nors kanalų įdiegus „Unicable“, tuo pačiu metu „Unicable“ sistemoje galėjo būti įdiegta kita programa. Atlikite diegimą dar kartą, kad įdiegtumėte trūkstamus kanalus.

### Naudotojo juostos numeris

Sistemoje „Unicable“ kiekvienas prijungtas palydovinis imtuvas turi turėti numerį (pvz., 0, 1, 2 ar 3 ir t. t.).

Esamas naudotojų juostas ir jų numerius rasite „Unicable“ perjungimo bloke. Kartais naudojamas naudotojo juostos trumpinys UB. Yra „Unicable“ perjungimo bloku, kuriuose galima rasti 4 ar 8 naudotojų juostas. Jei nustatymuose pasirinksite „Unicable“, televizoriuje matysite prašymą jame sumontuotam palydoviniam imtuvui priskirti unikalų naudotojo juostos numerį. Palydovinio imtuvo numeris negali būti toks pat, kaip kito palydovinio imtuvo „Unicable“ sistemoje nurodytas naudotojo juostos numeris.

### Naudotojo juostos dažnis


Be unikalaus naudotojo juostos numerio televizoriuje sumontuotajam imtuvui reikalingas pasirinktojo naudotojo juostos numerio dažnis. Šie dažniai dažniausiai rodomi šalia naudotojo juostos numerio „Unicable“ perjungimo bloke.

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## Rankinis kanalų atnaujinimas

Kanalų naujinimą bet kada galite paleisti patys.

Jei kanalų naujinimą norite paleisti rankiniu būdu...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Kanalai > Palydovų diegimas**.
- 3 - Pasirinkite **leškoti kanalų**.
- 4 - Pasirinkite **Naujinti kanalus**. Televizorius pradės naujinimą. Naujinimas gali trukti kelias minutes.
- 5 - Vykdykite ekrane pateikiamus nurodymus. Naujinimas gali trukti kelias minutes.
- 6 - Pasirinkite **Baigti** ir paspauskite **OK**.

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## Palydovo pridėjimas


Prie savo esamų palydovo diegimo nustatymų galite pridėti papildomą palydovą. Palydovų įdiegti nustatymai ir jų kanalai nepasikeis. Kai kurie palydovinio ryšio operatoriai neleidžia pridėti naujų palydovų.

Papildomas palydovas turėtų būti vertinamas kaip papildomas dalykas; jūsų pagrindinė prenumerata yra susijusi su kitu palydovu, be to, jis nėra pagrindinis palydovas, kurio kanalų paketą jūs naudojate. Todėl paprastai jau turėdami įdiegę 3 palydovų nustatymus, pridėtumėte 4-ojo nustatymus. Jei jau turite įdiegę 4 palydovų nustatymus, gali būti, kad kils mintis atsisakyti pirmojo nustatymų ir įdiegti naujo palydovo nustatymus.

### Sąranka

Jei esamu momentu turite įdiegę tik 1 ar 2 palydovų nustatymus, gali būti, kad esamuose diegimo nustatymuose nebus numatyta galimybė įdiegti dar vieno palydovo nustatymus. Jei reikia keisti diegimo nustatymus, teks perdaryti visus palydovų diegimo nustatymus. Negalite naudoti parinkties **Pridėti palydovą**, jei reikia pakeisti nustatymus.

Jei norite pridėti palydovą...



- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Kanalai > Palydovų diegimas**.
- 3 - Pasirinkite **leškoti palydovų**.
- 4 - Pasirinkite **Pridėti palydovą**. Parodomi esami palydovai.
- 5 - Pasirinkite **leškoti**. Televizorius pradės naujų palydovų paiešką.
- 6 - Jei televizorius aptiko vieną ar daugiau palydovų, pasirinkite **Įdiegti**. Televizorius įdiegs rastų palydovų kanalus.
- 7 - Pasirinkite **Baigti** ir paspauskite **OK**, kad išsaugotumėte kanalus ir radijo stotis.

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## Palydovo pašalinimas

Iš savo turimo palydovų diegimo nustatymų galite pašalinti vieną ar daugiau palydovų. Bus pašalintas palydovas ir jo transliuojami kanalai. Kai kurie palydovinio ryšio operatoriai draudžia tai daryti.

Jei norite pašalinti palydovų...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Kanalai > Palydovų diegimas**.
- 3 - Pasirinkite **Ieškoti palydovų**.
- 4 - Pasirinkite **Pašalinti palydovą**. Parodomi esami palydovai.
- 5 - Pasirinkite palydovą ir paspausdami **OK** pažymėkite arba panaikinkite žymėjimą ir pašalinkite.
- 6 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Rankinis diegimas

Rankinio diegimo nustatymas skirtas patyrusiems naudotojams.

Jei norite greitai pridėti naujų kanalų iš palydovinio siųstuvo-imituvo, galite naudoti nustatymą „Rankinis diegimas“. Jums reikės informacijos apie siųstuvo-imituvo dažnį ir poliarizaciją. Televizoriuje bus įdiegti visi kanalai iš to siųstuvo-imituvo. Jei siųstuvo-imituvo nustatymai jau buvo įdiegti anksčiau, visi jo kanalai – ankstesni ir naujieji, bus perkelti į kanalų sąrašo „Visi“ galą.

Rankinio diegimo negalima naudoti, jei reikia keisti palydovų skaičių. Jei tai reikia padaryti, turite atlikti visą diegimo procesą naudojant nustatymą „Palydovų diegimas“.

Jei norite įdiegti siųstuvą-imituvą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Kanalai > Palydovų diegimas**.
- 3 - Pasirinkite **Rankinis diegimas** ir paspauskite  (dešinėn), kad įjungtumėte meniu.
- 4 - Jei įdiegtas daugiau kaip 1 palydovas, pasirinkite **LNB**, kurio kanalus norite įdiegti.
- 5 - Nustatykite norimą **Poliarizaciją**. Jei nustatėte **Simbolių dažnio režimą** kaip **Rankinį**, galite rankiniu būdu įvesti simbolių dažnį į lauką **Simbolių dažnis**.
- 6 - Spausdami rodykles  (aukštyn) arba  (žemyn) sureguliuokite dažnį, tada pasirinkite **Atlikta**.
- 7 - Pasirinkite **Ieškoti** ir paspauskite **OK**. Signalo stiprumas rodomas ekrane.
- 8 - Jei norite išsaugoti naujo siųstuvo-imituvo kanalus, pasirinkite **Išsaugoti** ir paspauskite **OK**.
- 9 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Automatinis siųstuvai-imituvas ir LNB

Kai kuriose šalyse jums leidžiama koreguoti automatinio siųstuvo-imituvo ir kiekvieno LNB patyrusių naudotojų nustatymus. Šiuos nustatymus naudokite arba koreguokite, tik jei nepavyksta įdiegti įprastai. Jei naudojate nestandartinę palydovinės televizijos įrangą, šiuos nustatymus galite naudoti vietoje standartinių nustatymų. Kai kurie paslaugų teikėjai gali jums pateikti kai kurias siųstuvo-imituvo ar LNB reikšmes, kurias galite įvesti čia.

### LNB galia

Pagal numatytuosius nustatymus LNB maitinimas yra įjungtas.

### 22 kHz signalas

Pagal numatytuosius nustatymus signalas yra nustatytas kaip automatinis.

### Žemas LO dažnis / aukštas LO dažnis

Vietinio dažnių generatoriaus dažniai yra nustatyti kaip standartinės reikšmės. Šias reikšmes keiskite, tik jei naudojama speciali įranga, kuriai reikia kitokių reikšmių.

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## Problemos

**Televizorius negali rasti man reikalingų palydovų, arba televizoriuje su kartus įrašytas tas pats palydovas**

- Patikrinkite, ar diegimo proceso pradžioje parinktyje „Nustatymai“ buvo nustatytas teisingas palydovų skaičius. Galite nustatyti, kad televizoriuje būtų ieškoma Vieno, Dviejų ar 3/4 palydovų.

### Dviejų galvučių LNB neranda palydovo

- Jei televizorius randa vieną palydovą, bet negali rasti antrojo, lėkštę pasukite keliais laipsniais. Pareguliuokite lėkštės padėtį, kad stipriausią signalą gautų pirmasis palydovas. Ekrane patikrinkite signalo stiprumo indikatorius. Kai pirmojo palydovo signalas yra stipriausias, pasirinkite „Ieškoti dar kartą“ ir rasite antrąjį palydovą.
- Patikrinkite, ar parinkti nustatymai „Du palydovai“.

### Pakeitus diegimo nustatymus mano problema neišnyko

- Visi nustatymai, palydovai ir kanalai yra įrašomi diegimo proceso pabaigoje, kai viską baigiate.

### Dingo visi palydoviniai kanalai.

- Jei naudojate „Unicable“ sistemą, patikrinkite, ar „Unicable“ nustatymuose abiem palydoviniams imtuvams priskyrėte unikalius naudotojo juostos numerius. Gali būti, kad kitas palydovinis imtuvas naudoja tokį pat naudotojo juostos numerį.

Atrodo, kad iš kanalų sąrašo dingo kai kurie palydoviniai kanalai.

• Jei atrodo, kad kai kurie kanalai dingo arba pasikeitė jų vieta, gali būti, kad transliuotojas siųstuve-imtuve pakeitė tų kanalų padėtį. Jei norite atkurti kanalų padėtį kanalų sąrašė, galite pabandyti atnaujinti kanalų paketą.

#### Negaliu pašalinti palydovo

• Prenumeruojant paketus palydovo pašalinimas nenumatytas. Jei norite pašalinti palydovą, turite nuo pradžių vėl atlikti visas diegimo procedūras ir pasirinkti kitą paketą.

#### Kartais priimamas signalas yra silpnas

• Patikrinkite, ar palydovinė lėkštė sumontuota patikimai. Ji gali pajudėti dėl stiprių vėjų.  
• Signalo kokybė gali pablogėti dėl sniego ir lietaus.

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5.2

## Antenos / kabelinės televizijos diegimas

### Naujinti kanalus

#### Automatinis kanalų atnaujinimas

Jeigu priimate skaitmeninių kanalų signalą, galite nustatyti televizorių automatiškai atnaujinti šiuos kanalus.

Kartą per dieną 6 val. televizorius kanalus atnaujins ir išsaugos naujus. Nauji kanalai išsaugomi kanalų sąrašė ir pažymimi **★**. Kanalai be signalo pašalinami. Kad kanalai būtų atnaujinami automatiškai, televizorius turi veikti budėjimo režimu. Automatinį kanalų atnaujinimą galite išjungti.

Jei automatinį naujinimą norite išjungti...

- 1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**.
- 3 - Prireikus įveskite savo PIN kodą.
- 4 - Pasirinkite **Automatinis kanalų atnaujinimas**.
- 5 - Pasirinkite **Išjungti**.
- 6 - Norėdami grįžti vienu žingsniu atgal, paspauskite **⬅** (kairėn) arba paspauskite **⬅ BACK**, kad meniu uždarytumėte.

Kai aptinkami nauji kanalai arba jei kanalai atnaujinami ar pašalinami, įjungiant televizorių parodomas pranešimas. Jei nenorite, kad šis pranešimas būtų rodomas kaskart atnaujinus kanalus, jį galite išjungti.

Jei norite išjungti pranešimą...

- 1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir

paspauskite **OK**.

- 2 - Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**.

- 3 - Prireikus įveskite savo PIN kodą.

- 4 - Pasirinkite **Kanalų atnaujinimo pranešimas**.

- 5 - Pasirinkite **Išjungti**.

- 6 - Norėdami grįžti vienu žingsniu atgal, paspauskite **⬅** (kairėn) arba paspauskite **⬅ BACK**, kad meniu uždarytumėte.

Kai kuriose šalyse automatinis kanalų naujinimas atliekamas žiūrint televizorių arba bet kuriuo metu, kai televizorius veikia budėjimo režimu.

---

#### Rankinis kanalų atnaujinimas

Kanalų naujinimą bet kada galite paleisti patys.

Jei kanalų naujinimą norite paleisti rankiniu būdu...

- 1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

- 2 - Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**.

- 3 - Prireikus įveskite savo PIN kodą.

- 4 - Pasirinkite **Ieškoti kanalų**.

- 5 - Pasirinkite **Pradėti**.

- 6 - Pasirinkite **Naujinti skaitmeninius kanalus**, tada **Pirmyn**.

- 7 - Pasirinkite **Pradėti** ir atnaujinkite skaitmeninius kanalus. Tai gali užtrukti kelias minutes.

- 8 - Norėdami grįžti vienu žingsniu atgal, paspauskite **⬅** (kairėn) arba paspauskite **⬅ BACK**, kad meniu uždarytumėte.

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### Visų kanalų diegimas iš naujo

Visus kanalus galite įdiegti iš naujo, o visus kitus televizoriaus kanalus išsaugoti nepaliestus.

Jeigu nustatytas PIN kodas, kad galėtumėte iš naujo įdiegti kanalus, turėsite įvesti šį kodą.

Jei norite iš naujo įdiegti kanalus...

- 1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

- 2 - Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**.

- 3 - Prireikus įveskite savo PIN kodą.

- 4 - Pasirinkite **Ieškoti kanalų**.

- 5 - Pasirinkite **Pradėti** ir paspauskite **OK**.

- 6 - Pasirinkite **Iš naujo diegti kanalus**, pasirinkite **Kitas** ir paspauskite **OK**.

- 7 - Pasirinkite šalį, kurioje esate dabar, ir paspauskite **OK**.

- 8 - Pasirinkite **Kitas** ir paspauskite **OK**.

- 9 - Pasirinkite norimą diegimo tipą: **Antena (DVB-T)** arba **Kabelinė (DVB-C)** ir paspauskite **OK**.

- 8 - Pasirinkite **Kitas** ir paspauskite **OK**.

- 11 - Pasirinkite norimą kanalų tipą: **Skaitmeniniai** ir

analoginiai kanalai arba Tik skaitmeniniai kanalai ir paspauskite **OK**.

8 – Pasirinkite **Kitas** ir paspauskite **OK**.

13 – Pasirinkite **Pradėti** ir paspauskite **OK**, kad atnaujintumėte skaitmeninius kanalus. Tai gali užtrukti kelias minutes.

14 – Norėdami grįžti vienu žingsniu atgal, paspauskite **◀** (kairėn) arba paspauskite **← BACK**, kad meniu uždarytumėte.

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## DVB-T arba DVB-C

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### DVB nustatymai

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#### Tinklo dažnio režimas

Jei norėdami ieškoti kanalų ketinate naudoti metodą **Greitas nuskaitymas**, kai nustatytas **Dažnio nuskaitymas**, pasirinkite **Automatinis**. Televizoriuje bus naudojamas 1 iš anksto nustatytų tinklo dažnių (arba HC – „Home Channel“), kurį naudoja daugelis jūsų šalies kabelinės televizijos operatorių.

Jei gavote konkrečią tinklo dažnio vertę kanalams ieškoti, pasirinkite **Rankinis**.

---

#### Tinklo dažnis

Jei **Tinklo dažnio režimas** nustatytas kaip **Rankinis**, galite įvesti tinklo dažnio reikšmę, kurią gavote iš kabelinės televizijos operatoriaus. Norėdami įvesti šią reikšmę, naudokite skaičių mygtukus.

---

#### Dažnio nuskaitymas

Pasirinkite būdą kanalams ieškoti. Galite pasirinkti greitesnį būdą **Greitas nuskaitymas** ir naudoti iš anksto nustatytus nustatymus, kuriuos naudoja daugelis jūsų šalies kabelinės televizijos operatorių.

Jei nenustatomi jokie kanalai ar jei kokių nors kanalų trūksta, galite pasirinkti išplėstinio nuskaitymo būdą **Visas nuskaitymas**. Naudojant šį būdą, reikės daugiau laiko kanalams ieškoti ir nustatyti.

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#### Dažnio pakopos dydis

Televizorius ieško kanalų **8 MHz** intervalais.

Jei nenustatomi jokie kanalai ar jei kokių nors kanalų trūksta, galite pasirinkti mažesnius **1 MHz** intervalus. Naudojant 1 MHz intervalus reikės daugiau laiko kanalams ieškoti ir nustatyti.

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### Skaitmeniniai kanalai

Jei žinote, kad jūsų kabelinės televizijos operatorius nesiūlo skaitmeninių kanalų, galite praleisti skaitmeninių kanalų paiešką.

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### Analoginiai kanalai

Jei žinote, kad jūsų kabelinės televizijos operatorius nesiūlo analoginių kanalų, galite praleisti analoginių kanalų paiešką.

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### Nemokama / koduota

Jei esate abonentas ir turite CAM (sąlyginės prieigos modulį mokamoms TV paslaugoms), pasirinkite **Nemokama + koduota**. Jei nesutinkate mokėti už TV kanalus ir paslaugas, galite pasirinkti **Tik nemokami kanalai**.

---

### Priėmimo kokybė

Skaitmeninio kanalo kokybę ir signalo stiprumą galite patikrinti. Jei turite savo anteną, galite pakeisti jos padėtį ir pabandyti pagerinti priėmimą.

Jei norite patikrinti skaitmeninio kanalo priėmimo kokybę...

- 1 – Suderinkite kanalą.
- 2 – Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 3 – Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**. Prireikus įveskite savo PIN kodą.
- 4 – Pasirinkite **Skaitmeninis: Signalo tikrinimas**.
- 5 – Pasirinkite **Ieškoti**. Šiam kanalui rodomas skaitmeninis transliacijos dažnis.
- 6 – Jei norite patikrinti šio dažnio signalo kokybę, pasirinkite **Ieškoti** ir paspauskite **OK**. Tikrinimo rezultatai parodomi ekrane. Kad pagerintumėte signalo priėmimą, galite pakeisti antenos vietą arba patikrinti ryšį.
- 7 – Be to, patys galite pakeisti dažnį. Pasirinkite dažnio skaitmenis po vieną ir mygtukais **▲** (aukštyn) arba **▼** (žemyn) pakeiskite reikšmę. Pasirinkite **Ieškoti** ir paspauskite **OK**, kad patikrintumėte priimamą signalą dar kartą.
- 8 – Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

---

### Rankinis diegimas

Analoginius televizijos kanalus galima įdiegti rankiniu būdu po vieną.

Jei analoginius kanalus norite įdiegti rankiniu būdu...

- 1 – Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir



paspauskite **OK**.

2 - Pasirinkite **Kanalai > Antenos / kabelinės televizijos diegimas**. Prireikus įveskite savo PIN kodą.

3 - Pasirinkite **Analoginis: Rankinis diegimas**.

#### • Sistema

Jei norite nustatyti televizoriaus sistemą, spustelėkite **Sistema**.

Pasirinkite savo šalį arba tą pasaulio dalį, kurioje šiuo metu esate, ir paspauskite **OK**.

#### • Ieškoti kanalo

Jei norite surasti kanalą, spustelėkite **Ieškoti kanalo**. Ieškodami kanalo dažnį galite įvesti patys arba leisti kanalą surasti televizoriui. Paspauskite **➤** (dešinėn) ir pasirinkite **Ieškoti**, kad pradėtumėte automatinę kanalo paiešką. Surastas kanalas parodomas ekrane, o jei priimamas signalas silpnas, dar kartą paspauskite **Ieškoti**. Jeigu norite išsaugoti kanalą, pasirinkite **Atlikta** ir paspauskite **OK**.

#### • Išsaugoti

Galite išsaugoti kanalą esamu kanalo numeriu arba parinkti naują kanalo numerį.

Pasirinkite **Išsaugoti esamą kanalą** arba **Išsaugoti kaip naują kanalą**. Trumpam parodomas naujo kanalo numeris.

Galite kartoti šiuos veiksmus tol, kol surasite visus galimus analoginius televizijos kanalus.

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5.3

## Kanalų sąrašo kopijavimas

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### Kanalų sąrašo kopijavimas

Jei norite kopijuoti kanalų sąrašą...

1 - Įjunkite televizorių. Šiame televizoriuje kanalai turi būti jau įdiegti.

2 - Prijunkite USB atmintinę.

3 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

4 - Pasirinkite **Kanalai > Kanalų sąrašo kopijavimas**.

5 - Pasirinkite **Kopijuoti į USB**. Kanalams nukopijuoti galite būti paprašyti įvesti užrakto nuo vaikų PIN kodą.

6 - Baigę kopijuoti atjunkite USB atmintinę.

7 - Prireikus, kelis kartus paspauskite **⬅** (kairėn), kad meniu uždarytumėte.

Dabar galite įkelti nukopijuotą kanalų sąrašą į kitą „Philips“ televizorių.

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## Kanalų sąrašo versija

Patikrinkite dabartinę kanalų sąrašo versiją...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Kanalai** ir

paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Kanalų sąrašo kopijavimas**, tada pasirinkite **Dabartinė versija** ir paspauskite **OK**.

4 - Prireikus, kelis kartus paspauskite **⬅** (kairėn), kad meniu uždarytumėte.

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## Kanalų sąrašo įkėlimas

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Televizorius, kuriame nėra įdiegtų kanalų

Atsižvelgdami į tai, ar jūsų televizorius jau yra įdiegtas, ar dar ne, turite naudoti skirtingus kanalų sąrašo įkėlimo būdus.

#### Į dar neįdiegtą televizorių

1 - Prijunkite maitinimo kištuką, kad pradėtumėte diegimą, ir pasirinkite kalbą ir šalį. Galite praleisti kanalų paieškos veiksmą. Užbaikite diegimą.

2 - Prijunkite USB atmintinę su kito televizoriaus kanalų sąrašu.

3 - Jei norite pradėti kanalų sąrašo įkėlimą, paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

4 - Pasirinkite **Kanalai > Kanalų sąrašo kopijavimas > Kopijuoti į TV**. Prireikus įveskite savo PIN kodą.

5 - Televizoriuje pasirodys pranešimas, jei kanalų sąrašas bus sėkmingai nukopijuotas į televizorių. Ištraukite USB atmintinę.

---

Televizorius, kuriame įdiegti kanalai

Atsižvelgdami į tai, ar jūsų televizorius jau yra įdiegtas, ar dar ne, turite naudoti skirtingus kanalų sąrašo įkėlimo būdus.


#### Į jau įdiegtą televizorių

1 - Patikrinkite televizoriuje pasirinktą šalies nustatymą. (Jei norite patikrinti šį nustatymą, žr. skyrių „Visų kanalų diegimas iš naujo“. Vykdykite šią procedūrą, kol pasieksite šalies nustatymą. Paspauskite **⬅ BACK**, kad diegimą atšauktumėte.)

Jei šalis tinkama, tęskite, kaip aprašyta 2 veiksme. Jei pasirinkta netinkama šalis, turite paleisti diegimą iš naujo. Žr. skyrių „Visų kanalų diegimas iš naujo“ ir paleiskite diegimą. Pasirinkite reikiamą šalį ir paleiskite kanalų paiešką. Užbaikite diegimą. Baigę grįžkite prie 2 veiksmo.

2 - Prijunkite USB atmintinę su kito televizoriaus kanalų sąrašu.

3 - Jei norite pradėti kanalų sąrašo įkėlimą,

paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.

4 - Pasirinkite Kanalai > Kanalų sąrašo kopijavimas > Kopijuoti į TV. Prireikus įveskite savo PIN kodą.

5 - Televizoriuje pasirodys pranešimas, jei kanalų sąrašas bus sėkmingai nukopijuotas į televizorių. Ištraukite USB atmintinę.

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5.4

## Apie kanalus

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
### Kanalų sąrašai



---

#### Apie kanalų sąrašus



Įdiegus kanalus visi kanalai rodomi kanalų sąrašė. Jei informacija pateikiama, kanalai rodomi su pavadinimu ir logotipu.

Kiekvienam imtuvo tipui: Antena / kabelinė (DVB-T/C) arba palydovinė (DVB-S) sudaromas įdiegtų kanalų sąrašas. Šį sąrašą galite filtruoti, kad būtų rodomi tik televizijos kanalai arba radijo stotys. Jei įdiegti keli palydovai, galite filtruoti kanalus pagal kiekvieną palydovą.

Pasirinkę kanalų sąrašą ir spausdami rodykles  (aukštyn) arba  (žemyn) pasirinkite kanalą, tuomet spauskite OK ir žiūrėkite pasirinktą kanalą.

Mygtukais  + arba  - derinsite tik tame sąrašė esančius kanalus.

#### Kanalų simboliai

Atlikus automatinį kanalų atnaujinimą kanalų sąrašė, naujai aptikti kanalai pažymimi  (žvaigždute). Jei kanalą užrakinate, jis bus pažymėtas  (spyna). 3 populiariausi kiti šiuo metu žiūrimi kanalai yra pažymėti 1, 2 arba 3.

#### Radijo stotys

Jeigu yra skaitmeninių transliacijų, diegimo metu įdiegiamos skaitmeninės radijo stotys. Radijo kanalą galite įjungti taip pat, kaip įjungiate televizijos kanalą. Diegiant kabelinius (DVB-C) kanalus, radijo kanalams paprastai priskiriami kanalų numeriai nuo 1001.

Šis televizorius gali priimti skaitmeninio televizijos standarto DVB programas. Gali būti, kad televizorius neveiks tinkamai su kai kuriais skaitmeninės televizijos operatoriais, neatitinkančiais standarto reikalavimų.

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#### Kanalų sąrašo atidarymas

Greta visų imtuvų (antenos / kabelinės arba palydovo) kanalų sąrašų galite pasirinkti filtruotą sąrašą arba pasirinkti vieną iš savo sukurtų mėgstamų sąrašų.

Jei norite atidaryti esamų kanalų sąrašą...

1 - Paspauskite , kad būtų įjungta televizija.

2 - Paspauskite  LIST\* arba OK, kad būtų atidarytas dabartinis kanalų sąrašas.

3 - Paspauskite  BACK, kad būtų uždarytas kanalų sąrašas.

Jei norite pasirinkti vieną iš kanalų sąrašų...


1 - Kai ekrane atidarytas kanalų sąrašas.

2 - Pasirinkite sąrašo pavadinimą kanalų sąrašo viršuje ir paspauskite OK, kad būtų atidarytas sąrašo meniu.

3 - Sąrašo meniu pasirinkite vieną iš galimų kanalų sąrašų ir paspauskite OK.

#### Patarimas

Būdami meniu Šaltiniai, galite lengvai perjungti du imtuvus.

Paspauskite  SOURCES ir pasirinkite Žiūrėti TV, kad perjungtumėte antenos / kabelinės televizijos imtuvą. Pasirinkite Žiūrėti per palydovą, kad perjungtumėte palydovinės televizijos imtuvą.

Televizoriuje visada bus atidaromas paskutinis pasirinkto imtuvo pasirinktų kanalų sąrašas.

\* Jei nuotolinio valdymo pulte yra mygtukas  LIST

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#### Kanalų sąrašo filtravimas

Galite filtruoti sąrašą su visais kanalais. Galite nustatyti kanalų sąrašą rodyti tik televizijos kanalus arba radijo stotis. Galite nustatyti, kad antenos / kabelinės televizijos kanalų sąrašė būtų rodomi nemokami arba koduoti kanalai. Jei įdiegti keli palydovai, galite filtruoti palydovinių kanalų sąrašą pagal kiekvieną palydovą.



Jei norite nustatyti visų kanalų sąrašo filtrą...

1 - Paspauskite .

2 - Paspauskite OK, kad būtų atidarytas esamų kanalų sąrašas.

3 - Kai ekrane atidarytas kanalų sąrašas, pasirinkite sąrašo pavadinimą kanalų sąrašo viršuje ir paspauskite OK, kad būtų atidarytas sąrašo meniu.

4 - Sąrašų meniu pasirinkite sąrašą, kurį norite filtruoti.

5 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite , kad meniu uždarytumėte.

---

#### Ieškoti kanalo

Kanalo galite ieškoti ilgame kanalų sąrašė.

Televizorius kanalo gali ieškoti viename iš 3 pagrindinių kanalų sąrašų: antenos, kabelinės arba palydovinės televizijos kanalų sąrašė.

Jei norite ieškoti kanalo...

- 1 - Paspauskite **TV**.
- 2 - Paspauskite **OK**, kad būtų atidarytas esamų kanalų sąrašas.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Ieškoti kanalo** ir paspauskite **OK**, kad būtų atidarytas teksto laukas. Tekstą galima įvesti nuotolinio valdymo pulto klaviatūra (jei yra) arba naudojant klaviatūrą ekrane.
- 5 - Įveskite numerį, pavadinimą arba pavadinimo dalį ir pasirinkite **Taikyti** ir paspauskite **OK**. Pasirinktame sąraše televizorius atliks atitinkamų kanalų pavadinimų paiešką.

Paieškos rezultatai pateikiami kaip kanalų sąrašas. Sąrašo pavadinimas nurodomas viršuje. Jei pasirenkate kitą kanalų sąrašą arba uždarote paieškos rezultatų sąrašą, paieškos rezultatai dingsta.

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## Kanalų žiūrėjimas

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### Kanalo pasirinkimas

Jei norite pradėti žiūrėti televizijos kanalus, paspauskite **TV**. Įjungiant televizorių, bus įjungtas paskutinį kartą jūsų žiūrėtas televizijos kanalas.

### Kanalų perjungimas

Kad perjungtumėte kanalą, paspauskite **≡ +** arba **≡ -**. Jei žinote kanalo numerį, surinkite numerį skaitmenų mygtukais. Surinkę numerį, paspauskite **OK**, kad kanalas būtų iškart įjungtas.

Jei pateikiama informacija iš interneto, televizorius parodo dabartinės programos pavadinimą ir išsamią informaciją, tada parodoma kitos programos pavadinimas ir išsami informacija.

### Ankstesnis kanalas

Jei norite vėl įjungti anksčiau žiūrėtą kanalą, paspauskite **← BACK**.

Be to, galite pasirinkti kanalus iš **Kanalų sąrašo**.

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### Kanalo užrakinimas

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#### Kanalo užrakinimas ir atrakinimas

Kad vaikai nežiūrėtų kurio nors kanalo, jį galite užrakinti. Kad būtų galima žiūrėti užrakinimą, reikės įvesti 4 skaitmenų **Užrakto nuo vaikų** PIN kodą. Programų iš prijungtų įrenginių užrakinti negalima.

Jei norite užrakinti kanalą...

- 1 - Paspauskite **TV**.
- 2 - Paspauskite **OK**, kad būtų atidarytas kanalų

sąrašas. Jei reikia, pakeiskite kanalų sąrašą.

- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Užrakinti / atrakinti** ir paspauskite **OK**.
- 5 - Jei televizorius paragina, įveskite 4 skaitmenų PIN kodą.
- 6 - Pasirinkite kanalą, kurį norite užrakinti ir paspauskite **OK**. Užrakinimas pažymimas **🔒** (spyna).
- 7 - Norėdami grįžti vienu žingsniu atgal, paspauskite **←** (kairėn) arba paspauskite **← BACK**, kad meniu uždarytumėte.

Jei norite atrakinti kanalą...

- 1 - Paspauskite **TV**.
- 2 - Paspauskite **OK**, kad būtų atidarytas kanalų sąrašas. Jei reikia, pakeiskite kanalų sąrašą.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Užrakinti / atrakinti** ir paspauskite **OK**.
- 5 - Jei televizorius paragina, įveskite 4 skaitmenų PIN kodą.
- 6 - Norėdami grįžti vienu žingsniu atgal, paspauskite **←** (kairėn) arba paspauskite **← BACK**, kad meniu uždarytumėte.

Jei kanalų sąraše užrakiniate arba atrakiniate kanalus, neuždarant kanalų sąrašo užtenka vieną kartą įvesti PIN kodą.

---

### Tėvų kontrolė

Jei nenorite, kad vaikai nežiūrėtų jų amžiui netinkamų programų, galite nustatyti amžiaus kategoriją.

Programų amžiaus kategorijas galima nustatyti skaitmeniniams kanalams. Jei programos amžiaus kategorija yra lygi arba aukštesnė nei amžiaus kategorija, kurią nustatėte savo vaikams, programa bus užrakinta. Jei norite žiūrėti užrakinimą, pirma turite įvesti **Tėvų kontrolės** kodą.

Jei norite nustatyti amžiaus kategoriją...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Užraktas nuo vaikų > Tėvų kontrolė**.
- 3 - Įveskite 4 skaitmenų užrakto nuo vaikų kodą. Jei kodo dar nesate nustatę, spustelėkite parinktį **Nustatyti kodą**, esančią **Užraktas nuo vaikų**. Įveskite 4 skaitmenų užrakto nuo vaikų kodą ir patvirtinkite. Dabar galite nustatyti amžiaus kategoriją.
- 4 - Grįžkite į **Tėvų kontrolė** ir pasirinkite amžių.
- 5 - Prireikus, kelis kartus paspauskite **←** (kairėn), kad meniu uždarytumėte.

Jei tėvų kontrolės kategoriją norite išjungti, pasirinkite **Jokia**. Tačiau kai kuriose šalyse amžiaus kategoriją nustatyti būtina.

Kai kurių transliuotojų / operatorių programos televizorius užrakina tik esant aukštesnei kategorijai. Tėvų kontrolės kategorija nustatoma visiems kanalams.

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## Kanalų parinktis

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### Parinkčių atidarymas

Žiūrėdami kanalą galite nustatyti tam tikras parinktis.

Atsižvelgiant į žiūrimo kanalo tipą arba pasirinktus televizoriaus nustatymus, galite nustatyti tam tikras parinktis.

Jei norite atidaryti parinkčių meniu...

- 1 - Žiūrėdami kanalą spauskite **+** **OPTIONS** > **≡** **Nuostatos**.
- 2 - Dar kartą paspauskite **+** **OPTIONS** ir uždarykite.

---

## Kanalo pervadinimas

Žiūrėdami kanalą galite kanalą pervadinti.

Jei norite pervardyti kanalą...

- 1 - Žiūrėdami kanalą spauskite **+** **OPTIONS**.
- 2 - Pasirinkite **≡** **Nuostatos** > **Pervadinti kanalą**.
- 3 - Ekranu klaviatūra ištrinkite esamą pavadinimą ir įveskite naują.

---

## Bendroji sąsaja

Jei įdiegėte CAM viename iš bendrosios sąsajos lizdų, galite peržiūrėti CAM ir operatoriaus informaciją arba atlikti keletą su CAM susijusių nustatymų.

Jei norite peržiūrėti CAM informaciją...

- 1 - Paspauskite **➡** **SOURCES**.
- 2 - Pasirinkite kanalo tipą, kuriame naudojate CAM, **Žiūrėti TV** arba **Žiūrėti per palydovą**.
- 3 - Paspauskite **+** **OPTIONS** ir pasirinkite **≡** **Nuostatos** > **Bendroji sąsaja**.
- 4 - Pasirinkite reikiamą bendrosios sąsajos lizdą ir paspauskite **➤** (dešinėn).
- 5 - Pasirinkite CAM televizijos operatorių ir paspauskite **OK**. Šis ekrano vaizdas yra iš televizijos operatoriaus.

---

## HbbTV šiame kanale

Jei tam tikrame kanale norite išjungti galimybę peržiūrėti „HbbTV“ puslapius, „HbbTV“ puslapius galite užblokuoti tik šiame kanale.

- 1 - Įjunkite kanalą, kuriame norite blokuoti „HbbTV“ puslapius.
- 2 - Paspauskite **+** **OPTIONS**,

pasirinkite **Nuostatos** > „HbbTV“ šiame kanale ir paspauskite **➤** (dešinėn).

3 - Pasirinkite **Išjungta** ir paspauskite **OK**.

4 - Norėdami grįžti vienu žingsniu atgal, paspauskite **◀** (kairėn) arba paspauskite **←** **BACK**, kad meniu uždarytumėte.

Jei norite televizoriuje užblokuoti „HbbTV“...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Bendrieji nustatymai** > **Pažangų** > „HbbTV“.

3 - Pasirinkite **Išjungta** ir paspauskite **OK**.

4 - Norėdami grįžti vienu žingsniu atgal, paspauskite **◀** (kairėn) arba paspauskite **←** **BACK**, kad meniu uždarytumėte.

---

## Kanalo informacija

Galite pažiūrėti techninę tam tikro kanalo informaciją, pvz., garso tipą, ar jis skaitmeninis ir t. t.

Jei norite peržiūrėti techninę kanalo informaciją...

- 1 - Suderinkite kanalą.
- 2 - Paspauskite **+** **OPTIONS**, pasirinkite **≡** **Nuostatos** ir paspauskite **OK**.
- 3 - Pasirinkite **Kanalo informacija** ir paspauskite **OK**.
- 4 - Jei norite uždaryti šį ekraną, paspauskite **OK**.

---

## Programos informacija

### Programos informacijos peržiūra

Kaip peržiūrėti išsamią informaciją apie pasirinktą programą...

- 1 - Suderinkite kanalą.
- 2 - Paspauskite **+** **OPTIONS**, pasirinkite **≡** **Nuostatos** ir paspauskite **OK**.
- 3 - Pasirinkite **Programos informacija** ir paspauskite **OK**, kad peržiūrėtumėte programos informaciją.
- 4 - Paspauskite **←** **BACK**, kad uždarytumėte.



---

## Monofoninis / stereofoninis

Galite įjungti monofoninį / stereofoninį analoginio kanalo garsą.

Jei norite įjungti monofoninį / stereofoninį garsą...

- 1 - Įjunkite analoginį kanalą.
- 2 - Paspauskite **+** **OPTIONS**, pasirinkite **≡** **Nuostatos** > **Monofoninis / stereofoninis** ir paspauskite **➤** (dešinėn).
- 3 - Pasirinkite **Monofoninis** arba **Stereofoninis** ir paspauskite **OK**.
- 4 - Norėdami grįžti vienu žingsniu atgal,

paspauskite  (kairėn) arba  
paspauskite  BACK, kad meniu uždarytumėte.

---

## Vaizdo pasirinkimas

Skaitmeninės televizijos kanalai – keli vaizdo signalai (transliacija keliais srautais), skirtingi to paties renginio kameros taškai ar kampai arba skirtingos programos vienu televizijos kanalu. Jei tokių televizijos kanalų yra, televizoriuje bus rodomas pranešimas.

---




## „Dual“ I-II

Jeigu garso signalas turi dvi garso įrašų kalbas, bet viena arba abi kalbos neturi kalbos indikacijos, galima naudoti šią parinktį.

---

## Kanalo siejimas




Jei iš pradžių nerodoma jokia programos informacija, galite susieti kanalą ir gauti daugiau programos informacijos.

- 1 - Paspauskite  TV GUIDE ir naudodami naršymo mygtukus viduryje pasirinkite ; tada paspauskite OK.
- 2 - Pasirinkite TV gidą > Iš interneto ir paspauskite OK.
- 3 - TV gide pasirinkite vieną kanalą ir paspauskite OK, kad pasirinktą kanalą žiūrėtumėte.
- 4 - Žiūrėdami kanalą spauskite + OPTIONS.
- 5 - Pasirinkite  Nuostatos > Susieti kanalą.
- 6 - Pasirinkite vieną sąrašo elementą ir paspauskite OK.
- 7 - Pasirinkite Susieti kanalą.
- 8 - Baigus programoje pamatysite susieto kanalo informaciją.

---

## Logotipo keitimas

Jei iš pradžių nerodoma jokia programos informacija, daugiau informacijos galite gauti atlikdami toliau nurodytus veiksmus.

- 1 - Paspauskite  TV GUIDE ir naudodami naršymo mygtukus viduryje pasirinkite ; tada paspauskite OK.
- 2 - Pasirinkite TV gidą > Iš transliuotojo ir paspauskite OK.
- 3 - TV gide pasirinkite vieną kanalą ir paspauskite OK, kad pasirinktą kanalą žiūrėtumėte.
- 4 - Žiūrėdami kanalą spauskite + OPTIONS.
- 5 - Pasirinkite  Nuostatos > Keisti logotipą.
- 6 - Pasirinkite vieną sąrašo elementą ir paspauskite OK.
- 7 - Pasirinkite Keisti logotipą.
- 8 - Baigus programoje pamatysite susieto kanalo

informaciją.

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## Mėgstamiausi kanalai



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### Apie mėgstamiausius kanalus

Mėgstamiausių kanalų sąrašė galite rinktis jums patinkančius kanalus.

Kad kanalus būtų lengviau perjunginėti, galite sukurti net 8 mėgstamiausių kanalų sąrašus. Kiekvienam mėgstamiausių kanalų sąrašui galite suteikti pavadinimą. Kanalus galite pertvarkyti tik mėgstamiausių sąrašė.







Pasirinkę mėgstamų kanalų sąrašą ir spausdami rodyklę  (aukštyn) arba  (žemyn) pasirinkite kanalą, tuomet spauskite OK ir žiūrėkite pasirinktą kanalą.

Mygtukais  + arba  - derinsite tik tame sąrašė esančius kanalus.

---

### Mėgstamiausių kanalų sąrašo sukūrimas

Mėgstamiausių kanalų sąrašo kūrimas

- 1 - Paspauskite , kad būtų įjungta televizija.
- 2 - Paspauskite  LIST (jei yra) arba OK, kad būtų atidarytas dabartinis kanalų sąrašas.
- 3 - Pasirinkite  viršutiniame dešiniajame kampe ir paspauskite OK.
- 4 - Pasirinkite Sukurti mėgstamiausių sąrašą ir paspauskite OK.
- 5 - Kairėje esančiame sąrašė pasirinkite kanalą, kurį norite priskirti prie mėgstamiausių, ir paspauskite + OPTIONS. Kanalai dešinėje pusėje esančiame sąrašė pateikiami ta tvarka, kuria jūs juos pridėdate. Jei norite atšaukti, pasirinkite kanalą iš sąrašo kairėje pusėje ir dar kartą paspauskite + OPTIONS. Be to, spausdami  (žemyn), pasirinkdami paskutinį norimo pridėti diapazono kanalą ir paspausdami OK galite pasirinkti kanalų diapazoną.
- 6 - Jei norite užbaigti kanalų pridėjimą, paspauskite  BACK.
- 7 - Televizorius paragins pervardyti mėgstamiausių sąrašą. Galite pasinaudoti ekrane rodoma klaviatūra arba spausti  BACK ir paslėpti ekrano klaviatūrą, tada naudotis nuotolinio valdymo pulto nugarėlėje esančia klaviatūra (jei yra) ir įvesti kitą pavadinimą.

Jei kanalų sąrašas yra ilgas, galite pasirinkite bet kurį kanalą, paspausti + OPTIONS ir atidaryti parinkčių meniu, tada pasirinkti Kurti mėgstamiausių sąrašą ir paspausti OK.

Naujo mėgstamiausių kanalų sąrašo kūrimas kopijuojant esamą mėgstamiausių kanalų sąrašą

- 1 - Paspauskite **TV**, kad būtų įjungta televizija.
- 2 - Paspauskite **≡ LIST** (jei yra) arba **OK**, kad būtų atidarytas dabartinis kanalų sąrašas.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Dubliuoti mėgstamiausių sąrašą** ir paspauskite **OK**.
- 5 - Kairėje esančiame sąraše pasirinkite kanalą, kurį norite priskirti prie mėgstamiausių, ir paspauskite **+ OPTIONS**. Kanalai dešinėje pusėje esančiame sąraše pateikiami ta tvarka, kuria jūs juos pridodate. Jei norite atšaukti, pasirinkite kanalą iš sąrašo kairėje pusėje ir dar kartą paspauskite **+ OPTIONS**. Be to, spausdami **▼** (žemyn), pasirinkdami paskutinį norimo pridėti diapazono kanalą ir paspausdami **OK** galite pasirinkti kanalų diapazoną.
- 6 - Jei norite užbaigti kanalų pridėjimą, paspauskite **← BACK**.
- 7 - Televizorius parągins pervardyti mėgstamiausių sąrašą. Galite pasinaudoti ekrane rodoma klaviatūra arba spausti **← BACK** ir paslėpti ekrano klaviatūrą, tada naudotis nuotolinio valdymo pulto nugarėlėje esančia klaviatūra (jei yra) ir įvesti kitą pavadinimą.

Galite vienu kartu pridėti visą kanalų diapazoną arba pradėti mėgstamiausių sąrašo kūrimą dubliuodami kanalų sąrašą, o paskui ištrindami nepageidaujamus kanalus.

---

### Kanalų diapazono pridėjimas

Jei norite vienu kartu pridėti kanalų diapazono seką mėgstamiausių sąraše, galite naudoti parinktį **Rinktis diapazoną**.

Jei norite pridėti kanalų diapazoną...

- 1 - Paspauskite **➤ SOURCE**.
- 2 - Pasirinkite **Mėgstamiausieji**.
- 3 - Atidarykite mėgstamiausių sąrašą, kuriame norite pridėti kanalų diapazoną.
- 4 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 5 - Pasirinkite **Redaguoti mėgstamiausių sąrašą** ir paspauskite **OK**.
- 6 - Kairėje pusėje esančiame sąraše pasirinkite pirmąjį norimo pridėti diapazono kanalą ir paspauskite **OK**.
- 7 - Paspauskite **▼** (žemyn) ir pasirinkite paskutinį kanalą iš diapazono, kurį norite pridėti, tada paspauskite **OK**.
- 8 - Pasirinkite **Pridėti** ir paspauskite **OK**. Kanalai pažymėti kairėje.

---

### Mėgstamiausių kanalų sąrašo pervardijimas

Pervardyti galite tik Mėgstamiausių sąrašą.

Jei norite pervardyti Mėgstamiausių sąrašą...

- 1 - Paspauskite **➤ SOURCE**.
- 2 - Pasirinkite **Mėgstamiausieji**.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Pervardyti mėgstamų sąrašą** ir paspauskite **OK**.
- 5 - Naudokite ekrane rodomą klaviatūrą arba spauskite **← BACK** ir paslėpti ekrano klaviatūrą, tada nuotolinio valdymo pulto nugarėlėje esančia klaviatūra (jei yra) įvesti kitą pavadinimą.
- 6 - Baigę apsukite nuotolinio valdymo pultą, pasirinkite **Uždaryti** ir paspauskite **OK**.
- 7 - Paspauskite **← BACK**, kad būtų uždarytas kanalų sąrašas.

---

### Pašalinti Mėgstamiausių sąrašą

Pašalinti galite tik mėgstamiausių sąrašą.

Jei norite pašalinti mėgstamiausių sąrašą...

- 1 - Paspauskite **➤ SOURCE**.
- 2 - Pasirinkite **Mėgstamiausieji**.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Pašalinti mėgstamiausių sąrašą** ir paspauskite **OK**.

---

### Kanalų pertvarkymas

Tik Mėgstamiausių sąraše galite keisti kanalų seką (pergrupuoti kanalus).

Jei norite pakeisti kanalų seką...

- 1 - Paspauskite **➤ SOURCES** ir pasirinkite **Mėgstamiausieji**.
- 2 - Atidarykite Mėgstamiausių sąrašą, kurio seką norite pakeisti.
- 3 - Pasirinkite **⋮** viršutiniame dešiniajame kampe ir paspauskite **OK**.
- 4 - Pasirinkite **Keisti kanalų tvarką** ir paspauskite **OK**.
- 5 - Mėgstamiausių sąraše pasirinkite kanalą, kurį norite pertvarkyti, ir paspauskite **OK**. (Kanalas bus pažymėtas pilku langeliu)
- 6 - Rodykliniais mygtukais **▲** (aukštyn) ar **▼** (žemyn) perkeltkite kanalą į norimą vietą.
- 7 - Paspauskite **OK** ir patvirtinkite naują vietą.
- 8 - Tuo pačiu būdu galite pertvarkyti kanalus, kol uždarysite Mėgstamiausių sąrašą mygtuku **← BACK**.

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## Tekstas / teletekstas

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### Teksto puslapiai

Jei norite atidaryti tekstą / teletekstą, žiūrėdami televiziją paspauskite **TEXT**.  
Kad uždarytumėte teletekstą, dar kartą paspauskite **TEXT**.

### Pasirinkite teleteksto puslapį

Puslapio pasirinkimas . .

- 1 - Įveskite puslapio numerį skaičių mygtukais.
- 2 - Naršymui naudokite mygtukus su rodyklėmis.
- 3 - Paspauskite spalvos mygtuką, jei norite pasirinkti tą spalvą pažymėtą elementą ekrano apačioje.

### Antriniai teleteksto puslapiai

Teleteksto puslapyje gali būti keli antriniai puslapiai. Jų numeriai rodomi juostoje šalia pagrindinio puslapio numerio.  
Norėdami pasirinkti antrinį puslapį, spauskite **<** arba **>**.

### T.O.P. Teksto puslapiai

Kai kurie transliuotojai transliuoja T.O.P. teletekstą. Atidaryti T.O.P. Teleteksto puslapius teletekste atidarysite paspaudę **+ OPTIONS** ir pasirinkę **T.O.P.**. Ažvalga .

### Mėgstamiausi puslapiai

Televizoriuje sukuriamas jūsų atidarytų paskutinių 10 teksto puslapių sąrašas. Todėl galėsite lengvai juos vėl atidaryti nuėję į „Mėgstamiausiųjų teksto puslapių“ skyrelį.

- 1 - Teletekste ekrano viršutiniame kairiajame kampe pasirinkite **♥** (širdį) ir bus parodytas mėgstamiausiųjų puslapių skyrelis.
- 2 - Spauskite **▼** (žemyn) arba **▲** (aukštyn) ir pasirinkite puslapio numerį, tada paspauskite **OK**, kad puslapį atidarytumėte.  
Sąrašą galite valyti nurodę parinktį **Valyti mėgstamiausiuosius puslapius**.

### Ieškoti teleteksto

Galite pasirinkti žodį ir skenuoti teletekstą ieškodami visų vietų, kuriose pasikartoja šis žodis.

- 1 - Atidarykite teleteksto puslapį ir paspauskite **OK**.
- 2 - Mygtukais su rodyklėmis pasirinkite žodį ar skaičių.
- 3 - Dar kartą paspauskite **OK**, kad iškart peršoktumėte į kitą vietą, kur yra šis žodis ar skaičius.
- 4 - Vėl paspauskite **OK**, kad peršoktumėte dar į kitą vietą su šiuo žodžiu ar skaičiumi.
- 5 - Norėdami baigti ieškoti, spauskite **▲** (aukštyn), kol nebebus nieko pasirinkta.

### Teletekstas iš prijungto įrenginio

Kai kurie įrenginiai, gaunantys televizijos kanalų signalus, taip pat turi teleteksto funkciją.

Teleteksto iš prijungto įrenginio įjungimas . .

- 1 - Paspauskite **☑ SOURCES** pasirinkite įrenginį ir paspauskite **OK**.
- 2 - Žiūrėdami kanalą įrenginiu, spauskite **+ OPTIONS**, pasirinkite **Rodyti įrenginio mygtukus**, pasirinkite mygtuką **☑** ir paspauskite **OK**.
- 3 - Paspauskite **← BACK**, kad paslėptumėte įrenginio mygtukus.
- 4 - Jei norite uždaryti teletekstą, dar kartą paspauskite **← BACK**.

### Skaitmeninis tekstas (tik JK)

Kai kurie skaitmeninės televizijos transliuotojai savo kanaluose siūlo specializuotą skaitmeninį tekstą arba interaktyvias paslaugas. Šios paslaugos apima įprastą tekstą, kurį galima pasirinkti ir naršyti naudojantis skaičių, spalvų mygtukais ir mygtukais su rodyklėmis.

Jei norite uždaryti teletekstą, dar kartą paspauskite **← BACK**.

---

### Teksto parinktys

Naudodamiesi tekstu / teletekstu paspauskite **+ OPTIONS** ir pasirinkite...

- **Sustabdyti puslapį**  
Sustabdyti automatinį antrinių puslapių pasukimą.
- **Dvigubas ekranas / per visą ekraną**  
Rodyti televizijos kanalą ir teletekstą vieną šalia kito.
- **T.O.P. apžvalga**  
Atidaryti T.O.P. teletekstą.
- **Padidinti**  
Padidinti teleteksto puslapį, kad skaityti būtų patogiau.
- **Atidengti**  
Nebeslėpti paslėptos informacijos puslapyje.
- **Papildomų puslapių ciklas**  
Pereiti prie antrinių puslapių, kai jie gali būti rodomi.
- **Slėpti / rodyti mėgstamiausius puslapius**  
Slėpti arba rodyti mėgstamiausių puslapių sąrašą.
- **Valyti mėgstamiausius puslapius**  
Valyti mėgstamiausių puslapių sąrašą.
- **Kalba**  
Įjungti simbolius, kuriuos teletekstas naudoja, kad ekrane būtų rodoma be klaidų.
- **Teletekstas 2.5**  
Aktyvinti Teletekstą 2.5, kad būtų matoma daugiau spalvų ir geresne grafika.


---


### Teleteksto nustatymas

#### Teleteksto kalba

Kai kurie skaitmeninės televizijos transliuotojai siūlo kelias teleteksto kalbas.  
Norėdami nustatyti pagrindinę ir antrinę teleteksto


kalbą, atlikite šiuos veiksmus. . .

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Regionas ir kalba** ir paspauskite , kad įjungtumėte meniu.

3 - Pasirinkite **Kalba > Pirminis teletekstas** arba **Antrinis teletekstas**.

4 - Pasirinkite pageidaujamas teleteksto kalbas.

5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

#### Teletekstas 2.5


Jei yra, teletekstas 2.5 rodomas su geresne grafika ir daugiau spalvų. Teletekstas 2.5 įjungtas kaip standartinis gamyklinis nustatymas.

Jei norite išjungti teletekstą 2.5...

1 - Spauskite **TEXT**.

2 - Kai ekrane atidarytas tekstas / teletekstas, paspauskite  **OPTIONS**.

3 - Pasirinkite **Tekstas 2.5 > Išjungta** ir paspauskite **OK**.

4 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.



# Įrenginių prijungimas

## Apie ryšius

### Jungiamumo vedlys

Visada junkite įrenginį prie televizoriaus su geriausios kokybės jungtimi. Be to, naudokite geros kokybės laidus, kad būtų užtikrintas geras vaizdo ir garso perdavimas.

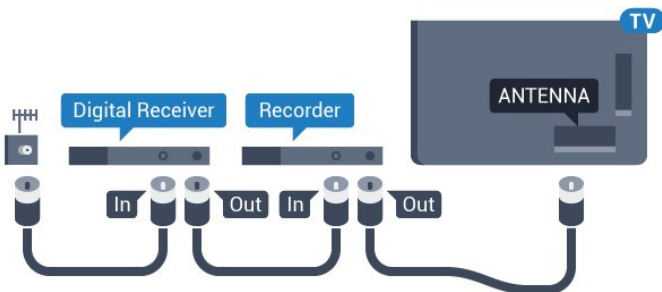
Kai prijungiate įrenginį, televizorius atpažįsta jo tipą ir suteikia kiekvienam įrenginiui tinkamą tipo pavadinimą. Jei norite, tipo pavadinimą galite pakeisti. Jei įrenginio tipo pavadinimas nustatomas teisingai, šaltinių meniu pasirinkus šį įrenginį televizorius automatiškai įjungia tinkamiausius televizoriaus nustatymus.

Jeigu jums reikia prie televizoriaus prijungti keletą įrenginių, galite pasinaudoti „Philips“ televizoriaus jungiamumo vadovu. Vadove pateikiama informacija, kaip prijungti ir kokius laidus naudoti.

Apsilankykite adresu [www.connectivityguide.philips.com](http://www.connectivityguide.philips.com)

### Antenos lizdas

Jeigu turite televizijos priedėlį (skaitmeninį imtuvą) arba įrašymo įrenginį, prijunkite antenos laidą taip, kad antenos signalas pirmiausia eitų per skaitmeninį imtuvą ir (arba) įrašymo įrenginį prieš patekdamas į televizorių. Taip antena ir skaitmeninis imtuvas gali siųsti papildomus kanalus į įrašymo įrenginį, kad jie būtų įrašyti.

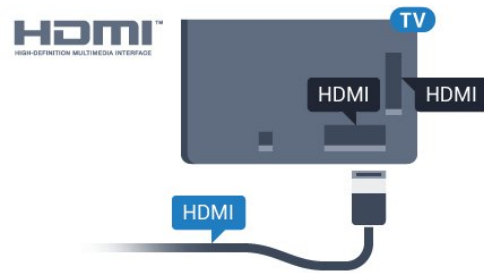


## HDMI prievadai

### HDMI kokybė

HDMI jungtis užtikrina geriausią vaizdo ir garso kokybę. Vienu HDMI laidu perduodami vaizdo ir garso signalai. Televizijos signalui naudokite HDMI laidą.

Geriausią signalo perdavimo kokybę pasiekama naudojant didelės spartos HDMI laidą, kuris nėra ilgesnis nei 5 m.



### Apsauga nuo kopijavimo

HDMI laidai palaiko HDCP (plačiajuosčio ryšio skaitmeninio turinio apsaugą). HDCP yra apsaugos nuo kopijavimo signalas, kuris neleidžia kopijuoti turinio iš DVD arba „Blu-ray“ disko. Taip pat ši funkcija vadinama DRM (skaitmeniniu teisių valdymu).

### HDMI ARC

Visos televizoriaus HDMI jungtys palaiko HDMI ARC (garso grąžinimo kanalo) funkciją.

Jeigu įrenginyje, dažniausiai namų kino sistemoje (NKS), taip pat yra HDMI ARC jungtis, prijunkite ją prie bet kurio šio televizoriaus HDMI lizdo. Kai naudojate HDMI ARC jungtį, jums nereikia jungti papildomo garso laido, kuriuo televizoriaus vaizdo garsas siunčiamas į NKS. HDMI ARC jungtis perduoda abu signalus.

Prijungdami NKS galite naudoti bet kurią šio televizoriaus HDMI jungtį, bet ARC vienu metu veikia tik su vienu įrenginiu (jungtimi).

### HDMI MHL

Naudodami HDMI MHL, tai ką matote „Android“ išmaniajame telefone arba planšetiniame kompiuteryje, galite nusiųsti į televizoriaus ekraną.

Ši HDMI 4 televizoriaus jungtis naudoja MHL 2.0 („Mobile High-Definition Link“).

Naudojant laidinį ryšį užtikrinamas stabilumas, plati dažnių juosta ir nedidelis vėlavimas, be to, nėra belaidžių trukdžių ir atkuriamas aukštos kokybės garsas. Prijungus MHL įkraunamas išmaniojo telefono

arba planšetinio kompiuterio akumulatorius. Nors ir prijungtas, mobilusis įrenginys nebus kraunamas, jei įjungtas televizoriaus parengties režimas.

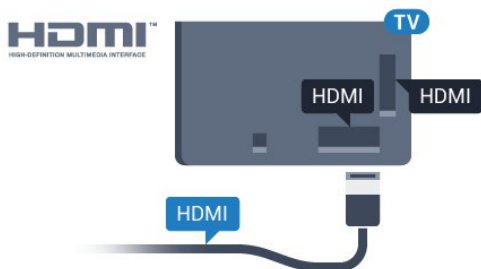
Sužinokite, koks pasyvusis MHL kabelis tinka jūsų mobiliam įrenginiui. Jums reikalingas kabelis su HDMI jungtimi televizoriui viename gale, o kitame gale turi būti jungtis, prie kurios galėtumėte prijungti savo išmanųjį telefoną arba planšetinį kompiuterį.

MHL, „Mobile High-Definition Link“ ir MHL logotipas yra MHL, LLC prekių ženklai arba registruotieji prekių ženklai.



## HDMI CEC – „EasyLink“

HDMI jungtis užtikrina geriausią vaizdo ir garso kokybę. Vienu HDMI laidu perduodami vaizdo ir garso signalai. Didelės raiškos (HD) televizijos signalui perduoti naudokite HDMI laidą. Geriausia signalo perdavimo kokybė pasiekama naudojant didelės spartos HDMI laidą, kuris nėra ilgesnis nei 5 m.



### EasyLink HDMI CEC

Jeigu jūsų įrenginiai yra sujungti HDMI jungtimi ir turi „EasyLink“ funkciją, galite juos valdyti televizoriaus nuotolinio valdymo pultu. Televizoriuje ir prijungtame įrenginyje turi būti įjungtas „EasyLink“ HDMI CEC.

Naudodami „EasyLink“ galite valdyti prijungtą įrenginį televizoriaus nuotolinio valdymo pultu. „EasyLink“ naudoja HDMI CEC (angl. „Consumer Electronics Control“ – plataus vartojimo elektronikos valdymas) ryšiui su prijungtais įrenginiais palaikyti. Įrenginiai turi palaikyti HDMI CEC ir turi būti prijungti HDMI jungtimi.

### „EasyLink“ sąranka

Televizorius pristatomas su įjungtu „EasyLink“. Patikrinkite, ar visi HDMI-CEC nustatymai tinkamai nustatyti prijungtuose „EasyLink“ įrenginiuose. „EasyLink“ gali tinkamai neveikti su kitų prekių ženklų įrenginiais.

### HDMI CEC kitų gamintojų įrenginiuose

HDMI CEC funkcija įvairių modelių įrenginiuose

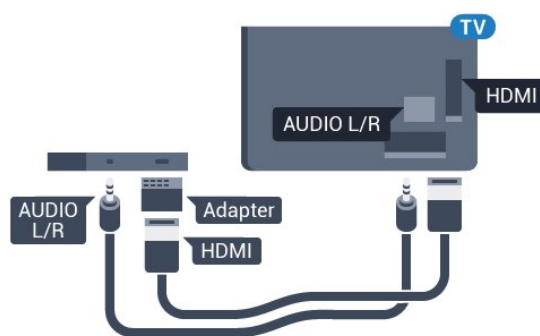
vardinasi skirtingai. Pavyzdžiui: „Anynet“, „Aquos Link“, „Bravia Theatre Sync“, „Kuro Link“, „Simplink“ ir „Viera Link“. Ne visų modelių įrenginiai yra visiškai suderinami su „EasyLink“.

Atitinkami kitų prekės ženklų HDMI CEC pavadinimai yra jų atitinkamų turėtojų nuosavybė.

## DVI į HDMI

Jei vis dar turite įrenginių, kuriuose yra tik DVI jungtis, juos galite jungti prie bet kurios HDMI jungties naudodami DVI–HDMI adapterį.

Jei jūsų įrenginyje yra tik DVI jungtis, naudokite DVI į HDMI adapterį. Naudokite vieną iš HDMI jungčių ir prijunkite garso K/D laidą (3,5 mm minikištukas) prie televizoriaus galinėje pusėje esančio įvado Audio IN garsui.



## Apsauga nuo kopijavimo

DVI ir HDMI laidai palaiko HDCP (plačiajuosčio ryšio skaitmeninio turinio apsaugą). HDCP yra apsaugos nuo kopijavimo signalas, kuris neleidžia kopijuoti turinio iš DVD arba „Blu-ray“ disko. Taip pat ši funkcija vadinama DRM (skaitmeniniu teisių valdymu).

6.3

## Y Pb Pr – komponentinė jungtis

Y Pb Pr –komponentinė vaizdo jungtis – tai aukštos kokybės jungtis.

YPbPr jungtį galima naudoti didelės raiškos (HD) televizijos signalams. Prie Y, Pb ir Pr signalų pridėdami kairės ir dešinės pusės garso signalai.

Jungdami suderinkite YPbPr jungties spalvas (žalia, mėlyna, raudona) pagal laido kištukus.

Naudokite garso K / D RCA dvišakį laidą, jei jūsų įrenginyje leidžiamas ir garsas.

## CAM su lustine kortele – CI+

### Apie „CI+“

**Pastaba:** Nepalaikoma Azijos, Ramiojo vandenyno regiono, Artimųjų Rytų ir Afrikos šalyse.

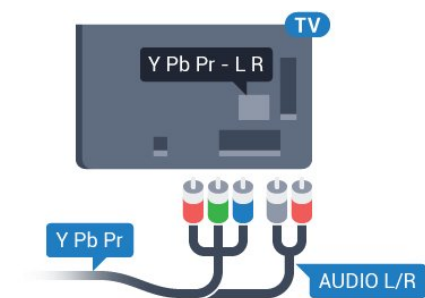
### CI+

Šis televizorius yra paruoštas CI+ sąlyginei prieigai .

Naudodamiesi CI+ galite žiūrėti aukštos kokybės HD programas, pavyzdžiui, filmus ir sporto laidas, siūlomas skaitmeninės televizijos operatorių jūsų regione. Šias programas užkoduoja televizijos operatorius, o iškoduoja išankstinio mokėjimo CI+ modulis.

Skaitmeninės televizijos operatoriai pateikia šį CI+ modulį (sąlyginės prieigos modulį – CAM) ir lustinę kortelę, kai iš jų užsisakote papildomų programų. Šioms programoms taikoma aukšto lygio apsauga nuo kopijavimo.

Jei reikia daugiau informacijos apie sąlygas ir taisykles, kreipkitės į skaitmeninės televizijos operatorių.

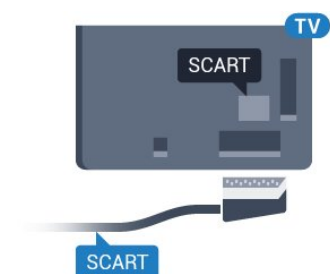


6.4

### „Scart“

SCART – tai geros kokybės jungtis.

SCART jungtį galima naudoti CVBS ir RGB vaizdo signalams, bet ji netinka didelės raiškos (HD) televizijos signalams. SCART jungtis kartu perduoda vaizdo ir garso signalus. SCART jungtis palaiko ir NTSC atkūrimą.

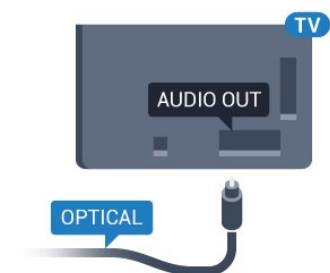


6.5

### Garso išvestis – optinė

Garso išvesties–optinė jungtis – tai aukštos garso kokybės jungtis.

Ši optinė jungtis gali perduoti 5.1 garso kanalų signalus. Jeigu įrenginyje, dažniausiai namų kino sistemoje, nėra HDMI ARC jungties, šią jungtį galite naudoti su namų kino garso įvesties–optine jungtimi. Garso išvesties–optine jungtimi garsas perduodamas iš televizoriaus į namų kino sistemą.



### Lustinė kortelė

Skaitmeninės televizijos operatoriai pateikia šį CI+ modulį (sąlyginės prieigos modulį – CAM) ir lustinę kortelę, kai iš jų užsisakote papildomų programų.

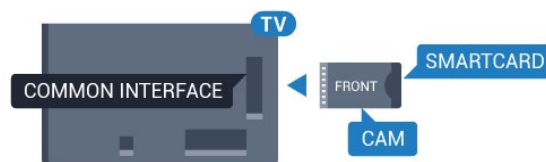
Įstatykite lustinę kortelę į CAM modulį. Skaitykite iš operatoriaus gautas instrukcijas.

Jei į televizorių norite įstatyti CAM...

1 - Apžiūrėkite CAM ir raskite tinkamą įdėjimo būdą. Netinkamai įdėjus kortelę galima sugadinti CAM ir televizorių.

2 - Žiūrėdami į televizoriaus nugarėlę, priekinę CAM dalį nukreipę į save, švelniai pastumkite CAM į lizdą COMMON INTERFACE.

3 - Pastumkite CAM tiek, kiek jis įlįs, ir palikite jį lizde.



Kai televizorių įjungsite, gali praeiti kelios minutės, kol CAM bus suaktyvintas. Jei CAM modulis įstatytas, o abonentinis mokestis sumokėtas (paslaugų teikimo būdas gali skirtis), galėsite žiūrėti koduotus kanalus, kuriuos palaiko turima CAM lustinė kortelė.

CAM ir lustinė kortelė yra skirta tik jūsų televizoriui. Jei CAM išimsite, CAM palaikomų koduotų kanalų nebegalėsite žiūrėti.

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## Slaptažodžiai ir PIN kodai

Naudodamiesi kai kuriais CAM, kad galėtumėte žiūrėti jai priskirtus kanalus, turėsite įvesti PIN kodą. Jei norite nustatyti CAM skirtą PIN kodą, rekomenduojame naudoti tą patį kodą kaip ir televizoriui atrakinti.

Jei norite nustatyti CAM skirtą PIN kodą...

- 1 - Paspauskite **SOURCES**.
- 2 - Pasirinkite **Žiūrėti TV kanalų tipą**, kuriame naudojate CAM.
- 3 - Paspauskite **+ OPTIONS** ir pasirinkite **Bendroji sąsaja**.
- 4 - Pasirinkite CAM televizijos operatorių. Šis ekrano vaizdas yra iš televizijos operatoriaus. Vykdykite ekrane pateikiamus nurodymus ir ieškokite PIN kodo nustatymo.

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6.7

## Namų kino sistema – NKS

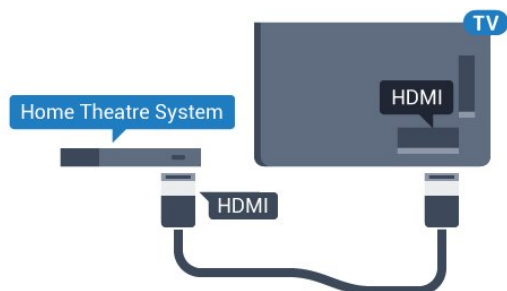
### Prijungimas per HDMI ARC

Naudokite HDMI laidą namų kino sistemai (NKS) prie televizoriaus prijungti. Galite prijungti „Philips Soundbar“ arba NKS su integruotu diskų grotuvu.

#### HDMI ARC

Jeigu jūsų namų kino sistemoje yra HDMI ARC jungtis, jai prijungti galite naudoti bet kurią televizoriaus HDMI jungtį. Naudojant HDMI ARC, jums nereikia prijungti papildomo garso laido. HDMI ARC jungtis perduoda abu signalus.

Visos televizoriaus HDMI jungtys palaiko garso grįžties kanalo (ARC) signalą. Bet kai prijungiate namų kino sistemą, televizorius gali siųsti ARC signalą tik į šią HDMI jungtį.



### Garso ir vaizdo sinchronizavimas (sync)

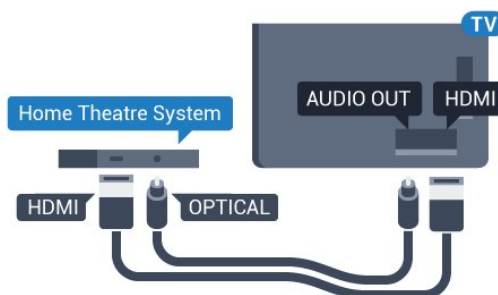
Jei garsas neatitinka vaizdo ekrane, daugelyje namų kino sistemų su diskų grotuvu galite nustatyti vėlinimą, kad garsas ir vaizdas sutaptų.

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## Prijungimas per HDMI

Naudokite HDMI laidą namų kino sistemai (NKS) prie televizoriaus prijungti. Galite prijungti „Philips Soundbar“ arba NKS su integruotu diskų grotuvu.

Jeigu namų kino sistemoje nėra HDMI ARC jungties, prijunkite optinį garso laidą („Toslink“), kad televizijos vaizdo garsas būtų siunčiamas į namų kino sistemą.



### Garso ir vaizdo sinchronizavimas (sync)

Jei garsas neatitinka vaizdo ekrane, daugelyje namų kino sistemų su diskų grotuvu galite nustatyti vėlinimą, kad garsas ir vaizdas sutaptų.

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## Problemos dėl NKS garso

### Garsas su stipriu triukšmu

Jei žiūrite vaizdo įrašus iš prijungtos USB atmintinės arba prijungto kompiuterio, per namų kino sistemą atkuriamas garsas gali būti iškraipytas. Triukšmas atsiranda, kai garso ar vaizdo faile yra įrašytas DTS garso, tačiau namų kino sistema nepalaiko DTS garso apdorojimo. Šią problemą galite išspręsti televizoriuje pasirinkdami **Garso išvesties formatas** ir jį nustatydami kaip **Stereofoninis (nesuglaudintas)**.

Paspauskite **⚙**, kad pereitumėte į **Visi nustatymai > Garsas > Pažangu > Garso išvesties formatas**.

### Nėra garso

Jei per namų kino sistemą negirdite garso iš televizoriaus, patikrinkite, ar HDMI laidą prijungėte prie namų kino sistemos **HDMI ARC** jungties. Visos HDMI jungtys televizoriuje palaiko HDMI ARC.

## Išmanieji telefonai ir planšetiniai kompiuteriai

Jei prie televizoriaus norite prijungti išmanųjį telefoną arba planšetinį kompiuterį, galite naudoti belaidį arba laidinį ryšį.

### Belaidis ryšys

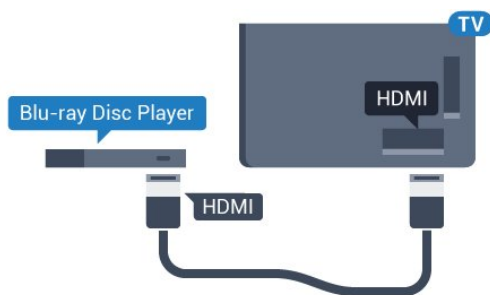
Norėdami jungtis belaidžiu ryšiu, į išmanųjį telefoną arba planšetinį kompiuterį atsisiųskite „Philips TV Remote App“ programą iš mėgstamos programų parduotuvės.

### Laidinis

Norėdami jungtis laidiniu ryšiu, naudokite HDMI 4 MHL jungtį televizoriaus gale. Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite HDMI MHL.

## Blu-ray Disc leistuvas

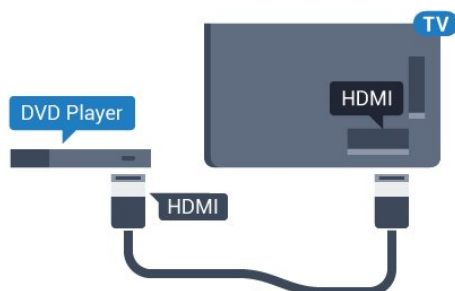
Prie televizoriaus jungdami „Blu-ray Disc“ leistuvą naudokite didelės spartos HDMI laidą.



Jeigu „Blu-ray Disc“ leistuvas turi „EasyLink“ HDMI CEC, galite jį valdyti televizoriaus nuotolinio valdymo pultu.

## DVD leistuvas

Prijunkite DVD leistuvą prie televizoriaus HDMI laidu. Arba galite naudoti SCART laidą, jei įrenginyje nėra HDMI jungties.



Jeigu DVD leistuvas yra prijungtas HDMI laidu ir jame yra „EasyLink“ CEC, galite valdyti leistuvą televizoriaus nuotolinio valdymo pultu.

## „Bluetooth“ – garsiakalbiai ir žaidimų kompiuteriai

### Ko jums reikia

Prie šio televizoriaus belaidžiu ryšiu per „Bluetooth®“ galite prijungti belaidį įrenginį, pvz., belaidį garsiakalbį, žemųjų dažnių garsiakalbį, pailgąjį garsiakalbį arba ausines. Be to, galite prijungti belaidį žaidimų kompiuterį su „Bluetooth LE“.

Jei televizoriaus garsą norite leisti per belaidį garsiakalbį, šiuos įrenginius turite susieti. Susieti galite kelis belaidžius įrenginius, tačiau ne daugiau kaip 4 „Bluetooth LE“ (angl. low energy – mažai energijos vartojančius) įrenginius vienu metu. Vienu metu televizoriaus garsas gali būti leidžiamas tik per vieną garsiakalbį. Jei prijungsite žemųjų dažnių garsiakalbį, garsas bus leidžiamas per televizorių ir žemųjų dažnių garsiakalbį. Jei prijungsite pailgąjį garsiakalbį, garsas bus leidžiamas tik per jį.

### Dėmesio – garso ir vaizdo sinchronizavimas


Daugelio „Bluetooth“ garsiakalbių sistemų taip vadinamas „vėlavimas“ yra didelis. Didelis vėlavimas reiškia, kad garsas atsilieka nuo vaizdo, todėl lūpų judesiai nesutampa su girdimu garsu. Prieš pirkdami belaidę „Bluetooth“ garsiakalbių sistemą, susipažinkite su naujausiais modeliais ir ieškokite įrenginio, kurio vėlavimo reikšmė yra maža. Patarimo kreipkitės į pardavėją.

### Įrenginio siejimas

Belaidį garsiakalbį padėkite ne toliau kaip 5 metrų atstumu nuo televizoriaus. Daugiau informacijos apie susiejimą ir belaidžio ryšio veikimo atstumą ieškokite įrenginio naudotojo vadove. Įsitikinkite, kad televizoriuje įjungtas „Bluetooth“ nustatymas.

Kai žaidimų kompiuterį susiesite, juo galėsite naudotis. Kai susiesite belaidį garsiakalbį, jį galėsite pasirinkti ir leisti per jį televizoriaus garsą. Kai įrenginį susiesite, jo nebereikės sieti dar kartą, nebent įrenginį pašalinsite.

Jei su televizoriumi norite susieti belaidį garsiakalbį:

- 1 - Įjunkite belaidį garsiakalbį ir padėkite šalia televizoriaus.
- 2 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 3 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite



- (dešinėn), kad įjungtumėte meniu.
- 4 - Pasirinkite Bluetooth > Ieškoti „Bluetooth“ įrenginio.
- 5 - Pasirinkite Pradėti ir paspauskite OK. Vykdykite ekrane pateiktus nurodymus. Įrenginys bus susietas su televizoriumi, o ryšys išsaugotas televizoriaus atmintinėje. Jeigu buvo pasiektas maksimalus susietų įrenginių skaičius, jums gali tekti pirmiausia atsieti susietą įrenginį.
- 6 - Pasirinkite įrenginio tipą (ausinės, žemųjų dažnių garsiakalbis ir pan.).
- 7 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

## Įrenginio pasirinkimas

Kai susiesite belaidį „Bluetooth“ garsiakalbį, jį galėsite pasirinkti ir leisti per jį televizoriaus garsą.

Jei norite pasirinkti garsiakalbį, per kurį bus leidžiamas televizoriaus garsas...

- 1 - Paspauskite ⚙️, pasirinkite Garsiakalbiai ir paspauskite OK.
- 2 - Pasirinkite norimą garsiakalbių sistemą.
- 3 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

## Įrenginio šalinimas

Belaidį „Bluetooth“ įrenginį galite prijungti arba atjungti. Kai „Bluetooth“ įrenginys prijungiamas, galite naudotis žaidimų kompiuteriu ar klausytis televizoriaus garso per belaidį garsiakalbį. Be to, belaidį „Bluetooth“ įrenginį galite pašalinti. Jei „Bluetooth“ įrenginį pašalinsite, įrenginys bus atsietas.

Jei norite pašalinti arba atjungti belaidį įrenginį...

- 1 - Paspauskite ⚙️, pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai.
- 3 - Pasirinkite Bluetooth > Pašalinti įrenginį.
- 4 - Sąraše pasirinkite belaidžio ryšio įrenginį.
- 5 - Pasirinkite Atjungti arba Pašalinti.
- 6 - Pasirinkite OK.
- 7 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

## „Bluetooth“ įjungimas arba išjungimas

Jei norite prijungti belaidžių „Bluetooth“ įrenginių, įsitikinkite, kad įjungtas „Bluetooth“ ryšys.

Jei norite įjungti „Bluetooth“...

- 1 - Paspauskite ⚙️, pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai.

3 - Pasirinkite Bluetooth > „Bluetooth“ įjungimas / išjungimas.

4 - Pasirinkite Įjungta arba Išjungta.

5 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

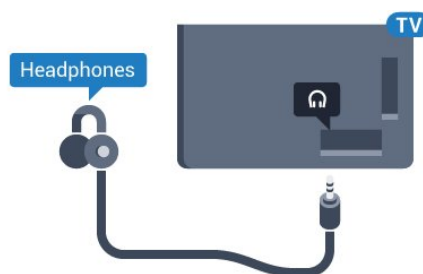
6.12

## Ausinės

Ausines galite prijungti prie 🎧 jungties televizoriaus nugarėlėje. Tai 3,5 mm minijungtis. Ausinių garsumo lygį galite reguliuoti atskirai.

Jei norite reguliuoti garsumą...

- 1 - Paspauskite ⚙️, pasirinkite Ausinių garsumas.
- 2 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę ▲ (aukštyn) arba ▼ (žemyn).
- 3 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

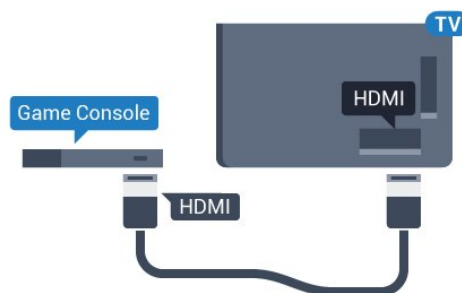


6.13

## Žaidimų kompiuteris

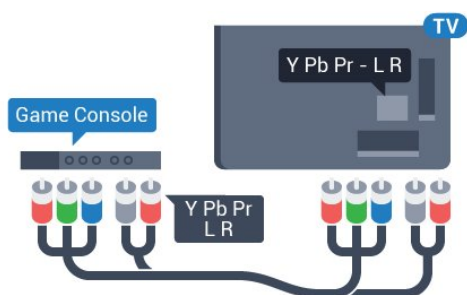
### HDMI

Kad kokybė būtų geriausia, žaidimų kompiuterį prie televizoriaus prijunkite didelės spartos HDMI laidu.



## Y Pb Pr

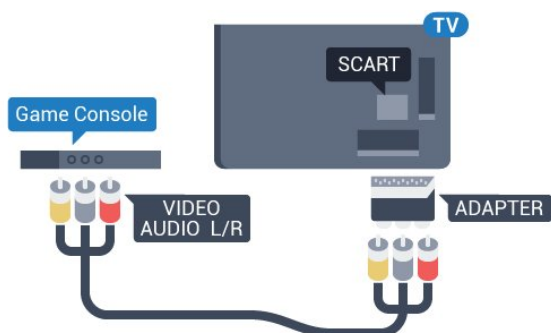
Prijunkite žaidimų pultą komponentiniu vaizdo kabeliu (Y Pb Pr) ir garso L/R kabeliu prie TV.



## „Scart“

Žaidimų kompiuterį prijunkite prie televizoriaus kompozitiniu kabeliu (CVBS) ir garso K/D kabeliu.


Jei jūsų žaidimų kompiuteryje yra tik vaizdo (CVBS) ir garso K/D išvesties jungtis, naudokite vaizdo-garso K/D perėjimo į SCART adapterį (parduodamas atskirai), kad galėtumėte jį prijungti prie SCART lizdo.



## Geriausias nustatymas

Prieš pradėdami žaisti žaidimus per prijungtą žaidimų kompiuterį rekomenduojame nustatyti idealų televizoriaus nustatymą **Žaidimas**.

Jei norite pasirinkti tinkamiausius televizoriaus nustatymus...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Vaizdo stilius > Žaidimas**.
- 4 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

6.14

## Žaidimų pultas

### Žaidimų pulto prijungimas

Jei šiame televizoriuje norite žaisti žaidimus iš interneto, galite prijungti tam tikrus belaidžius žaidimų pultus. Žaidimų kompiuterius galite naudoti su USB nanoimtuvu arba su „Bluetooth“.

Jei norite prijungti žaidimų kompiuterį per USB nanoimtuvą...

- 1 - Nedidelį nanoimtuvą prijunkite prie vienos iš televizoriaus šone esančių USB jungčių. Belaidis nanoimtuvas pridedamas prie žaidimų pulto.
- 2 - Jei žaidimų pultas yra įjungtas, juo galite naudotis.

Antrąjį žaidimų pultą galite prijungti prie antrosios USB jungties televizoriaus šone.

## Problemos

Jei norite pašalinti problemas dėl kitų prie televizoriaus prijungtų belaidžių įrenginių trukdžių...

- Naudodami USB ilginamąjį laidą perkeltkite nanoimtuvą per maždaug 1 metrą nuo televizoriaus.
- Arba nanoimtuvus galite prijungti prie maitinamo USB šakotuvo, kuris yra prijungtas prie televizoriaus.

6.15

## USB standusis diskas

### Ko jums reikia

Prijungę USB standųjį diską galite pristabdyti arba įrašyti skaitmenines televizijos transliacijas (DVB transliacijas ar panašias).

#### Minimali vieta diske

- Norėdami pristabdyti  
Jei norite pristabdyti transliaciją, reikalingas USB 2.0 suderinamas standusis diskas, kurio talpa ne mažesnė nei 4 GB.
- Norėdami įrašyti  
Jei transliaciją norite pristabdyti ir įrašyti, jums reikia bent 250 GB disko vietos.

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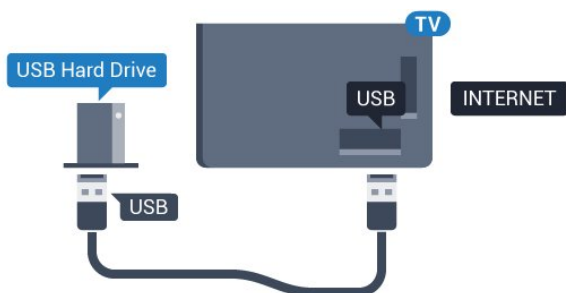
## Įrengimas

Kad galėtumėte pristabdyti arba įrašyti transliaciją, turite prijungti ir suformatuoti USB standųjį diską. Formatuojant pašalinami visi USB standžiajame diske esantys failai.

- 1 – Prijunkite USB standųjį diską prie televizoriaus **USB** jungties. Formatuodami nejunkite kito USB įrenginio į kitą USB prievadą.
- 2 – Įjunkite USB standųjį diską ir televizorių.
- 3 – Kai televizoriuje nustatytas skaitmeninės televizijos kanalas, spauskite **||** (pauzė). Bandant įjungti pauzė, prasidės formatavimas. Vykdykite ekrane pateikiamus nurodymus.

Vykdykite ekrane pateikiamus nurodymus.

Kai USB standusis diskas formatuojamas, palikite jį nuolatos prijungtą.



## Įspėjimas

USB standusis diskas formatuojamas tik šiam televizoriui, todėl jame padarytų įrašų kitame televizoriuje ar kompiuteryje negalite naudoti. Nekopijuokite ir nekeiskite USB standžiajame diske esančių įrašo failų jokiais kompiuterinėmis programomis. Galite sugadinti savo įrašus. Formatuojant kitą USB standųjį diską, pirmojo turinys pradings. Prie televizoriaus prijungtą USB standųjį diską reikės performatuoti, kad galėtumėte jį naudoti kompiuteriui.

---

## Formatavimas

Kad galėtumėte pristabdyti arba įrašyti transliaciją ar išsaugoti programas, turite prijungti ir suformatuoti USB standųjį diską. Formatuojant pašalinami visi USB standžiajame diske esantys failai. Jei norite įrašyti transliaciją su TV gido duomenimis iš interneto, pirmiausia prieš diegdami USB standųjį diską turite nustatyti interneto ryšį.

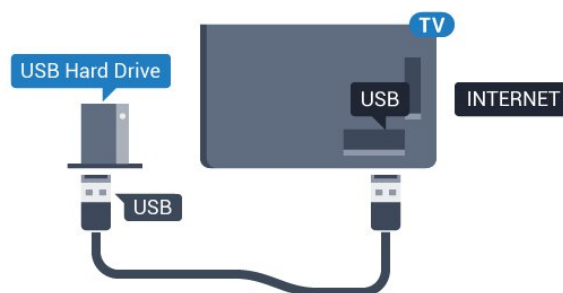
## Įspėjimas

USB standusis diskas formatuojamas tik šiam televizoriui, todėl jame padarytų įrašų kitame televizoriuje ar kompiuteryje negalite naudoti. Nekopijuokite ir nekeiskite USB standžiajame diske esančių įrašo failų jokiais kompiuterinėmis programomis. Galite sugadinti savo įrašus. Formatuojant kitą USB standųjį diską, pirmojo turinys

pradings. Prie televizoriaus prijungtą USB standųjį diską reikės performatuoti, kad galėtumėte jį naudoti kompiuteriui.

Jei norite suformatuoti USB standųjį diską...

- 1 – Prijunkite USB standųjį diską prie televizoriaus **USB** jungties. Formatuodami nejunkite kito USB įrenginio į kitą USB prievadą.
- 2 – Įjunkite USB standųjį diską ir televizorių.
- 3 – Kai televizoriuje nustatytas skaitmeninės televizijos kanalas, spauskite **||** (pauzė). Bandant įjungti pauzė, prasidės formatavimas. Vykdykite ekrane pateikiamus nurodymus.
- 4 – Televizoriuje pasirodys pranešimas, kuriame bus klausama, ar USB standųjį diską norite naudoti programoms saugoti; jei sutinkate, patvirtinkite.
- 5 – Kai USB standusis diskas formatuojamas, palikite jį nuolatos prijungtą.



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6.16

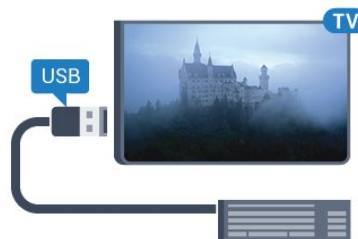
## USB klaviatūra

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### Prijunkite

Prijunkite USB klaviatūrą (USB-HID tipo), kad galėtumėte įvesti tekstą į televizorių.

Prijunkite viena iš **USB** jungčių.



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## Konfigūravimas



### Klaviatūros diegimas

Jei norite įdiegti USB klaviatūrą, įjunkite televizorių ir prijunkite USB klaviatūrą prie vienos iš televizoriaus **USB** jungčių. Kai televizorius aptinka klaviatūrą pirmą kartą, galite pasirinkti klaviatūros išdėstymą ir patikrinti savo pasirinkimą. Jei iš pradžių pasirinkote kirilicos arba graikų klaviatūros išdėstymą,



galite pasirinkti papildomą lotyniškos klaviatūros išdėstymą.

Jei norite pakeisti klaviatūros išdėstymo nustatymą, kai išdėstymas jau pasirinktas...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Bendrieji nustatymai ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite USB klaviatūros nustatymai, kad paleistumėte klaviatūros sąranką.

---

## Specialieji klavišai

Teksto įvedimo mygtukai

- Įvesties mygtukas = OK
- Grįžimo mygtukas = panaikinti prieš žymeklį esantį simbolį
- Mygtukai su rodyklėmis = naršyti teksto lauke
- Jei norite perjungti klaviatūros išdėstymą, kai nustatytas papildomas išdėstymas, vienu metu paspauskite „Ctrl“ + tarpo mygtukus.

Programoms ir interneto puslapiams skirti mygtukai

- „Tab“ ir „Shift“ + „Tab“ = kitas ir ankstesnis
- „Home“ = slinkti į puslapio viršų
- „End“ = slinkti į puslapio apačią
- „Page Up“ = peršokti vienu puslapiu į viršų
- „Page Down“ = peršokti vienu puslapiu į apačią
- „+“ = priartinti viena padala
- „-“ = nutolinti viena padala
- \* = talpinti tinklalapį pagal ekrano plotį

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6.17

## USB atmintinė


Galite peržiūrėti nuotraukas ar groti muziką ir vaizdo įrašus iš prijungtos USB atmintinės.

Įjungę televizorių prijunkite USB atmintinę prie vienos iš televizoriaus USB jungčių.



Televizorius aptinka atmintinę ir atidaro sąrašą, rodantį jos turinį.

Jei turinio sąrašas neparodomas automatiškai, paspauskite  SOURCES ir pasirinkite USB.

Norėdami baigti USB atmintinės turinio peržiūrą, spauskite  EXIT arba pasirinkite kitą veiksmą. Norėdami atjungti USB atmintinę, galite ją ištraukti bet kuriuo metu.

Jei reikia daugiau informacijos, kaip žiūrėti ar leisti turinį iš USB atmintinės, Žinyne

pasirinkite Raktažodžiai ir ieškokite Nuotraukos, vaizdo įrašai ir muzika.


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6.18

## Fotoaparatas

Norėdami peržiūrėti nuotraukas, laikomas skaitmeniniame fotoaparate, galite prijungti fotoaparata tiesiogiai prie televizoriaus.

Prijunkite prie vienos iš televizoriaus USB jungčių. Prijungę fotoaparata įjunkite.

Jei turinio sąrašas neparodomas automatiškai, paspauskite  SOURCES ir pasirinkite USB. Jūsų fotoaparata galbūt reikia nustatyti siųsti turinį naudojant PTP (nuotraukų persiuntimo protokolą). Perskaitykite skaitmeninio fotoaparato vartotojo vadovą.

Norėdami rasti daugiau informacijos apie nuotraukų peržiūrą, Žinyne pasirinkite Raktažodžiai ir ieškokite Nuotraukos, vaizdo įrašai ir muzika.

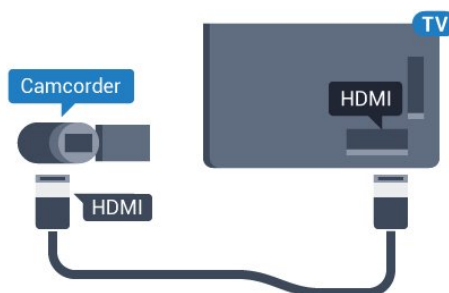
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6.19

## Kamera

### HDMI

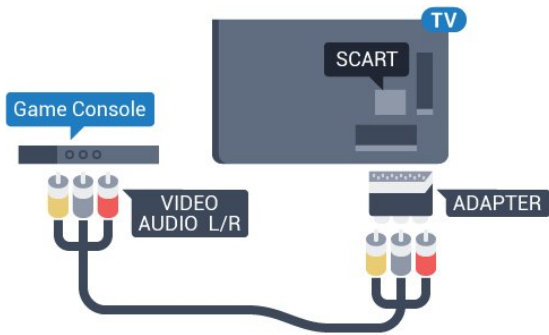
Kad kokybė būtų pati geriausia, vaizdo kamera prie televizoriaus prijunkite HDMI laidu.



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### Garso-vaizdo K/D / Scart

Vaizdo kamera galite prijungti naudodami HDMI, YPbPr arba SCART jungtis. Jeigu jūsų vaizdo kameroje yra tik vaizdo (CVBS) ir garso KD išvesties lizdai, naudokite vaizdo-garso KD perėjimo į SCART adapterį (parduodamas atskirai), kad kamera galėtumėte prijungti prie SCART lizdo.



6.20

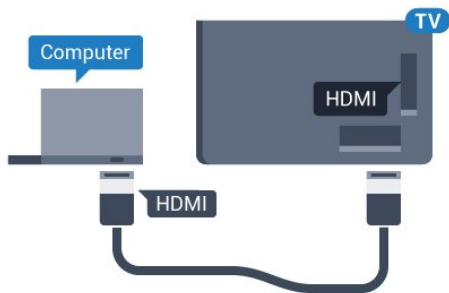
## Kompiuteris

### Prijunkite

Galite prijungti kompiuterį prie televizoriaus ir naudoti televizorių kaip kompiuterio monitorių.

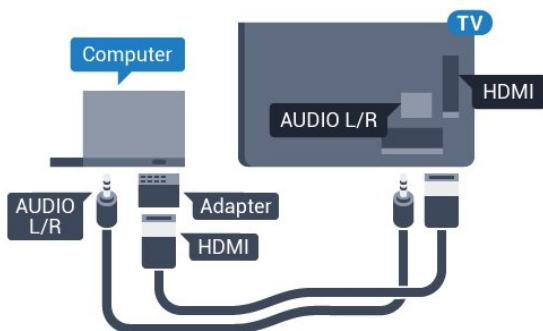
#### Su HDMI

Prijunkite kompiuterį prie televizoriaus HDMI laidu.



#### Su DVI prie HDMI




Arba galite naudoti DVI–HDMI adapterį (parduodamas atskirai) kompiuteriui prie HDMI prijungti, o garso K/D laidui (3,5 mm minikištukas) prie AUDIO IN L/R galinėje televizoriaus pusėje prijungti.



## Tinkamiausias nustatymas

Jei prisijungsite kompiuterį, šaltinių meniu ryšiu, kuriuo jį prijungiate, rekomenduojame suteikti reikiamą įrenginio tipo pavadinimą. Tada, kai šaltinių meniu įjungsite **Kompiuteris**, televizoriuje bus automatiškai įjungtas tinkamiausias kompiuterio nustatymas.

Jei norite pasirinkti tinkamiausius televizoriaus nustatymus...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Kompiuteris**.
- 4 - Pasirinkite **Ijungta** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

# „Android TV“ prijungimas

## Tinklas ir internetas

### Namų tinklas

Jei norite išnaudoti visas „Philips Android TV“ funkcijų suteikiamas galimybes, televizorių reikia prijungti prie interneto.

Prijunkite televizorių prie namų tinklo su didelės spartos interneto ryšiu. Galite jungti televizorių prie tinklo maršruto parinktuvo belaidžiu ryšiu ar laidu.

### Jungtis prie tinklo

#### Belaidis ryšys

#### Ko jums reikia

Jei televizorių prie interneto norite prijungti belaidžiu ryšiu, turite naudoti prie interneto prijungtą „Wi-Fi“ kelvedį.


Be to, jums reikia didelės spartos (plačiajuosčio) interneto ryšio.



#### Prisijungimas

#### Belaidis ryšys

Jei norite prisijungti prie belaidžio tinklo...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite **>** (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Laidinis arba „Wi-Fi“ > Jungtis prie tinklo**.
- 4 - Pasirinkite **Belaidis**.
- 5 - Rastų tinklų sąrašą pasirinkite savo belaidį tinklą. Jeigu jūsų tinklo nėra sąrašą, nes tinklo pavadinimas

paslėptas (jūs kelvedyje išjungėte SSID transliavimą), pasirinkite **Pridėti naują tinklą** ir įveskite tinklo pavadinimą patys.

6 - Atsižvelgdami į kelvedžio tipą, įveskite savo šifravimo kodą – WEP, WPA arba WPA2. Jei šio tinklo šifravimo kodą esate įvedę anksčiau, pasirinkite **OK** ir iškart prisijunkite.

7 - Sėkmingai prisijungus bus parodytas pranešimas. „Wi-Fi On/Off“

Prieš bandydami užmegzti ryšį, įsitinkite, kad įjungtas „Wi-Fi“ ...

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.


2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite **>** (dešinėn).

3 - Pasirinkite **Laidinis arba „Wi-Fi“ > „Wi-Fi“ įjungimas / išjungimas**.

4 - Jei jis išjungtas, pasirinkite **Įjungta** ir paspauskite **OK**.

#### WPS

Jei jūsų kelvedyje yra WPS funkcija, prie jo galite prisijungti iškart ir neieškoti pasiekiamų tinklų. Jei jūsų belaidžiame tinkle yra įrenginių, kurie naudoja WEP saugos šifravimo sistemą, WPS naudoti negalėsite.

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite **>** (dešinėn), kad įjungtumėte meniu.

3 - Pasirinkite **Laidinis arba „Wi-Fi“ > Jungtis prie tinklo**.

4 - Pasirinkite **WPS**.


5 - Nueikite prie kelvedžio, paspauskite WPS mygtuką ir grįžkite prie televizoriaus per 2 minutes.

6 - Pasirinkite **Jungtis** ir prisijunkite.

7 - Sėkmingai prisijungus bus parodytas pranešimas.

#### WPS su PIN kodu

Jei jūsų kelvedyje yra WPS su PIN kodu funkcija, prie jo galite prisijungti iškart ir neieškoti pasiekiamų tinklų. Jei jūsų belaidžiame tinkle yra įrenginių, kurie naudoja WEP saugos šifravimo sistemą, WPS naudoti negalėsite.

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite **>** (dešinėn), kad įjungtumėte meniu.

3 - Pasirinkite **Laidinis arba „Wi-Fi“ > Jungtis prie tinklo**.

4 - Pasirinkite **WPS su PIN kodu**.

5 - Užsirašykite 8 skaitmenų PIN kodą, kuris rodomas ekrane, ir įveskite jį kelvedžio programinėje įrangoje kompiuteryje. Paskaitykite kelvedžio naudotojo vadove, kurioje kelvedžio programinės įrangos vietoje

reikia įvesti PIN kodą.

6 - Pasirinkite **Jungtis** ir prisijunkite.

7 - Sėkmingai prisijungus bus parodytas pranešimas.

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## Problemos

### Belaidis tinklas nerastas arba yra trukdžių

- Mikrobangų krosnelės, DECT telefonai arba kiti netoli esantys „Wi-Fi“ 802.11b/g/n įrenginiai gali trikdyti belaidį tinklą.
- Įsitikinkite, kad tinkle veikiančios užkardos leidžia belaidžiu būdu prisijungti prie televizoriaus.
- Jei belaidis tinklas jūsų namuose tinkamai neveikia, bandykite sujungti naudodami laidus.

### Internetas neveikia

- Jei kelvedis tinkamai prijungtas, patikrinkite, ar jis prijungtas prie interneto.

### Lėtas kompiuterio interneto ryšys

- Ieškokite savo belaidžio kelvedžio naudotojo vadove informacijos apie veikimo nuotolį patalpose, perdavimo spartą ir kitus signalo kokybės veiksnius.
- Kelvedžiui prijungti naudokite didelės spartos (plačiajuostį) interneto ryšį.

### DHCP

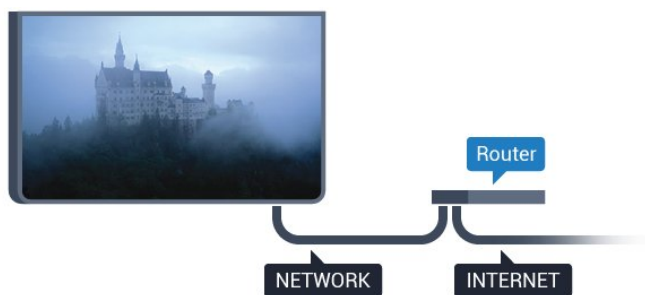
- Jei prisijungti nepavyksta, patikrinkite kelvedžio DHCP (dinaminio serverio konfigūravimo protokolo) nustatymą. DHCP turi būti įjungtas.

---

## Prijungimas laidu

### Ko jums reikia

Jei televizorių norite prijungti prie interneto, jums reikia prie interneto prijungto tinklo kelvedžio. Be to, jums reikia didelės spartos (plačiajuosčio) interneto ryšio.



---

## Prisijungimas

Jei norite prijungti laidu...

- 1 - Prijunkite kelvedį prie televizoriaus tinklo laidu (eterneto laidu\*\*).
- 2 - Įsitikinkite, kad kelvedis yra įjungtas.
- 3 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 4 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite

➤ (dešinėn), kad įjungtumėte meniu.

5 - Pasirinkite **Laidinis arba „Wi-Fi“** > **Jungtis prie tinklo**.

6 - Pasirinkite **Laidinis**. Televizorius nuolatos ieško galimo tinklo ryšio.

7 - Sėkmingai prisijungus bus parodytas pranešimas.

Jeigu prisijungti nepavyksta, patikrinkite kelvedžio DHCP nustatymą. DHCP turi būti įjungtas.

\*\*Kad būtų laikomasi EMC reikalavimų, naudokite ekranuotą FTP kat. 5E eterneto laidą.

---

## Tinklo nustatymai

### Peržiūrėti tinklo nustatymus

Čia galite peržiūrėti visus dabartinio tinklo nustatymus: IP ir MAC adresus, signalo stiprumą, spartą, šifravimo metodą ir pan.

Jei norite peržiūrėti dabartinio tinklo nustatymus...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite ➤ (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Laidinis arba „Wi-Fi“** > **Peržiūrėti tinklo nustatymus**.
- 4 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

---

## Tinklo konfigūracija

Jei esate patyręs naudotojas ir norite įdiegti tinklą su statiniu IP adresu, televizoriuje pasirinkite nustatymą **Statinis IP**.

Jei televizoriuje norite nustatyti statinį IP...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Belaidis ryšys ir tinklai** ir paspauskite ➤ (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Laidinis arba „Wi-Fi“** > **Tinklo konfigūracija** ir paspauskite **OK**.
- 4 - Pasirinkite **Statinis IP** ir paspauskite **OK**, kad įjungtumėte **Statinio IP konfigūraciją**.
- 5 - Pasirinkite **Statinio IP konfigūracija** ir sukonfigūruokite ryšį.
- 6 - Čia galite nustatyti IP adresu, **Tinklo kaukės**, **Tinklų sietuvo**, **DNS 1** ar **DNS 2** numerius.
- 7 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.


---

## Įjungti naudojant „Wi-Fi“ (WoWLAN)

Kai televizorius veikia budėjimo režimu, jį galite įjungti išmaniuoju telefonu ar planšetiniu kompiuteriu. Nustatymas **Įjungti naudojant „Wi-Fi“ (WoWLAN)** turi

būti įjungtas.

Jei norite įjungti WoWLAN...


- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > Įjungti naudojant „Wi-Fi“ (WoWLAN).
- 4 - Pasirinkite Įjungta.
- 5 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### Įjungti „Wi-Fi“ ryšį

Televizoriuje „Wi-Fi“ ryšį galite įjungti arba išjungti.

Jei norite įjungti Wi-Fi...


- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > „Wi-Fi“ įjungimas / išjungimas.
- 4 - Pasirinkite Įjungta.
- 5 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### Skaitmeninės medijos vaizdo generatorius – DMR

Jei jūsų televizorius nerodo medijos failų, įsitikinkite, kad įjungtas Skaitmeninės medijos vaizdo generatorius. Pagal gamyklinius nustatymus DMR yra įjungtas.

Jei norite įjungti DMR...


- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > Skaitmeninės medijos vaizdo generatorius – DMR.
- 4 - Pasirinkite Įjungta.
- 5 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### Tinklas, „Wi-Fi“ Smart Screen“

Jei skaitmeninės televizijos kanalus norite žiūrėti išmaniajame telefone ar planšetiniame kompiuteryje su „Philips TV Remote App“, turite įjungti „Wi-Fi“ Smart Screen“. Kai kurių koduotų kanalų mobiliajame įrenginyje žiūrėti nėra galimybės.

Jei norite įjungti „Wi-Fi“ Smart Screen“...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.


- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > Wi-Fi Smart Screen.
- 4 - Pasirinkite Įjungta.
- 5 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### TV tinklo pavadinimas

Jei namų tinkle yra keli televizoriai, kiekvienam televizoriui galite sugalvoti išskirtinį pavadinimą.

Jei norite pakeisti televizoriaus pavadinimą...


- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > TV tinklo pavadinimas.
- 4 - Pavadinimą įveskite ekrano klaviatūra.
- 5 - Jei norite baigti, pasirinkite ✓.
- 6 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### Valyti interneto atmintį

Naudodami parinktį Valyti interneto atmintį galite išvalyti visus televizoriuje saugomus interneto failus ir prisijungimo duomenis, pvz., slaptažodžius, slapukus ir istoriją.

Jei norite valyti interneto atmintį...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Belaidis ryšys ir tinklai ir paspauskite > (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite Laidinis arba „Wi-Fi“ > Valyti interneto atmintį.
- 4 - Pasirinkite OK, kad patvirtintumėte.
- 5 - Prireikus, kelis kartus paspauskite < (kairėn), kad meniu uždarytumėte.

---

### Failų bendrinimas

Televizorių galima prijungti prie kitų jūsų belaidžio tinklo įrenginių, pvz., jūsų kompiuterio ar išmaniojo telefono. Galite naudoti kompiuterį su „Microsoft Windows“ arba „Apple“ OS X.

Šio televizoriaus ekrane galite peržiūrėti nuotraukas, leisti muziką ir vaizdo įrašus, laikomus jūsų kompiuteryje. Naudokite bet kurią naujausią DLNA sertifikuotą medijos serverio programinę įrangą.

## „Google“ paskyra

### Prisijungti




Jei norite išnaudoti visas „Philips Android TV“ galimybes, galite prisijungti prie „Google“ naudodami savo „Google“ paskyrą.

Prisijungę galėsite žaisti mėgstamus žaidimus telefone, planšetiniame kompiuteryje ir televizoriuje. Be to, televizoriaus ekrane galėsite peržiūrėti pritaikytas vaizdo įrašų ir muzikos rekomendacijas bei naudotis „YouTube“, „Google Play“ ir kitomis programomis.

### Prisijungti

Televizoriuje prie „Google“ prisijunkite naudodami turimą „Google“ paskyrą. „Google“ paskyrą sudaro el. pašto adresas ir slaptažodis. Jei dar neturite „Google“ paskyros, susikurkite ją naudodamiesi staliniu ar planšetiniu kompiuteriu (accounts.google.com). Jei norite žaisti žaidimus iš „Google Play“, jums reikia „Google+“ profilio. Jei neprisijungėte pirmojo TV diegimo metu, tai visada galite padaryti vėliau.

Jei norite prisijungti po televizoriaus diegimo...



- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai ir paspauskite OK.
- 3 - Paspauskite  (žemyn) ir pasirinkite Asmeninis > Pridėti paskyrą, tada paspauskite OK.
- 4 - Paspauskite OK lange PRISIJUNGIMAS.
- 5 - Naudodamiesi klaviatūra ekrane įveskite savo el. pašto adresą ir paspauskite OK.
- 6 - Įveskite slaptažodį ir paspauskite tą patį mažą mygtuką OK, kad prisijungtumėte.
- 7 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

Jei norite prisijungti prie kitos „Google“ paskyros, pirmiausia atsijunkite, tada prisijunkite prie kitos paskyros.

## „Android“ nustatymai

Galite nustatyti ar peržiūrėti kelis „Android“ skirtus nustatymus ar informaciją. Galite peržiūrėti televizoriuje įdiegtų programų sąrašą ir sužinoti, kiek vietos jos užima atmintyje. Galite pasirinkti kalbą, kuri bus naudojamas paieškai balsu. Galite sukonfigūruoti ekrano klaviatūrą ar leisti programoms naudoti jūsų buvimo vietą. Susipažinkite su įvairiais „Android“ nustatymais. Jei reikia daugiau informacijos apie šiuos nustatymus, galite apsilankyti [www.support.google.com/androidtv](http://www.support.google.com/androidtv).

Jei norite atidaryti šiuo nustatymus...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai.
- 3 - Susipažinkite su įvairiais „Android“ nustatymais.
- 4 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

## „Philips“ programų galerija




### „Philips“ programos

Prijunkite televizorių prie interneto ir mėgaukitės „Philips“ atrinktomis programomis. „Philips“ programėlių galerijos programėlės yra specialiai sukurtos televizoriui. Programų galerijos programos galite atsisiųsti ir diegti nemokamai.

„Philips“ programų galerijos programų rinkinys gali skirtis ir priklausyti nuo šalies ar regiono.

Kelios programų galerijos programos jau įdiegtos jūsų televizoriuje. Jei norite įdiegti kitų programų iš programų galerijos, būsite paraginti sutikti su naudojimosi sąlygomis. Privatumo nustatymus galite pasirinkti patys.


Jei norite įdiegti programą iš programų galerijos...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn, pasirinkite  „Philips“ kolekcija >  Programų galerija ir paspauskite OK.
- 3 - Pasirinkite programos piktogramą ir paspauskite OK.
- 4 - Pasirinkite Įdiegti ir paspauskite OK.

### Naudojimo sąlygos

Jei norite įdiegti ir naudoti „Philips“ programų galerijos programomis, turite sutikti su naudojimosi sąlygomis. Jei nesutinkate su šiomis sąlygomis pirmojo televizoriaus diegimo metu, su jomis visada galite sutikti vėliau. Vos sutinkate su naudojimosi sąlygomis kai kuriomis programomis galite pradėti naudotis iškart, be to, galite naršyti po „Philips“ programų galeriją ir įdiegti kitų programų.

Jei norite sutikti su naudojimosi sąlygomis po televizoriaus diegimo...

- 1 - Paspauskite  HOME ir pasirinkite „Philips“ kolekcija > Programų galerija, tada paspauskite OK, kad būtų atidaryta programų galerija.
- 2 - Pasirinkę Naudojimosi sąlygos ir paspaudę OK galėsite perskaityti sąlygas.
- 3 - Pasirinkite Sutinku ir paspauskite OK. Sutikimo atšaukti negalima.



4 - Paspauskite ← BACK, kad meniu uždarytumėte.


---

## Privatumo nustatymai

„Philips“ programų galerijos programose galite pasirinkti privatumo nustatymus.

- Galite leisti siųsti techninius statistinius duomenis į „Philips“.
- Galite leisti teikti asmenines rekomendacijas.
- Galite leisti naudoti slapukus.
- Galite įjungti užraktą nuo vaikų ir blokuoti 18+ įvertintas programas.

Jei norite nustatyti „Philips“ programų galerijos privatumo nustatymus...

- 1 - Paspauskite  HOME ir pasirinkite „Philips“ kolekcija > Programų galerija, tada paspauskite OK, kad būtų atidaryta programų galerija.
- 2 - Galite pasirinkti Privatumo politika, tada paspausti OK.
- 3 - Norėdami leisti arba neleisti, pasirinkite kiekvieną nustatymą ir paspauskite OK. Apie kiekvieną nustatymą galite skaityti išsamiai.
- 4 - Paspauskite ← BACK, kad meniu uždarytumėte.


---

7.4

## „Android“ nustatymai

Galite nustatyti ar peržiūrėti kelis „Android“ skirtus nustatymus ar informaciją. Galite peržiūrėti televizoriuje įdiegtų programų sąrašą ir sužinoti, kiek vietos jos užima atmintyje. Galite pasirinkti kalbą, kuri bus naudojamas paieškai balsu. Galite sukonfigūruoti ekrano klaviatūrą ar leisti programoms naudoti jūsų buvimo vietą. Susipažinkite su įvairiais „Android“ nustatymais. Jei reikia daugiau informacijos apie šiuos nustatymus, galite apsilankyti [www.support.google.com/androidtv](http://www.support.google.com/androidtv).

Jei norite atidaryti šiuo nustatymus...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai.
- 3 - Susipažinkite su įvairiais „Android“ nustatymais.
- 4 - Prireikus, kelis kartus paspauskite ← BACK, kad meniu uždarytumėte.

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7.5

## Pagrindinis meniu

### Apie pagrindinį meniu

Jei norite išnaudoti visas „Android“ televizoriaus galimybes, prijunkite televizorių prie interneto.

Kaip ir „Android“ išmaniajame telefone ar planšetiniame kompiuteryje, pagrindinis meniu yra svarbiausia televizoriaus vieta. Pagrindiniame meniu galite paleisti bet kurią programą, perjungti TV kanalą, išsinuomoti filmą, atidaryti svetainę ar įjungti prijungtą įrenginį. Pagrindinio meniu elementai gali skirtis atsižvelgiant į jūsų televizoriaus sąranką ir šalį.

Pagrindinio meniu elementai išdėstyti eilutėse...

#### Rekomendacijos

Pirmojoje eilutėje siūlomi populiariausi vaizdo įrašai, muzikos vaizdo įrašai ar interneto hitai. Naudojimo sąlygose galite nustatyti privatumo nustatymus, kad būtų teikiami pasiūlymai pagal jūsų žiūrėjimo įpročius.

#### „Philips“ kolekcija

Šioje eilutė rodomi pasiūlymai iš programų.


#### Programos

Programų eilutėje rodomos visos programos: programos, pateiktos su televizoriumi, ir jūsų pačių iš „Google Play“ parduotuvės atsisiųstos programos. Taip pat šioje eilutėje rasite televizoriui skirtas programas, pvz., Žiūrėti TV, Šaltiniai, Medija ir kitas. Neseniai atidarytos programos rodomos eilutės priekyje.

#### Žaidimai

Čia galite įjungti žaidimą televizoriuje. Jei žaidimą atsisiųsite, jis bus rodomas šioje eilutėje.

#### Nustatymai


Čia galite atidaryti nustatymų pasirinkimą. Tačiau, jei norite surasti visus nustatymus, paspauskite  ir pasirinkite Visi nustatymai. Taip pat čia galite atidaryti Žinynas.

Taip pat žr. [www.support.google.com/androidtv](http://www.support.google.com/androidtv)

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## Pagrindinio meniu atidarymas

Norėdami atidaryti pagrindinį meniu ir elementą...

- 1 - Paspauskite  HOME.
- 2 - Pasirinkite elementą ir paspauskite OK, kad atidarytumėte arba įjungtumėte.
- 3 - Norėdami uždaryti pagrindinį meniu nieko jame neatidarę, paspauskite ← BACK.

---

## Paieška ir paieška balsu

Vaizdo įrašų, muzikos ar kito turinio internete galite ieškoti naudodami pagrindiniame meniu esančią piktogramą . Tai, ko norite ieškoti, galite pasakyti arba įrašyti.

---

## Apribotasis profilis

Įjungdami televizoriuje apribotąjį profilį galite neleisti naudotis tam tikromis programomis. Šis apribotasis profilis leis naudotis tik pasirinktomis programomis. Šį profilį išjungti galima tik įvedus PIN kodą.

Kai televizoriuje įjungtas apribotasis profilis, negalima...

- Ieškoti ir atidaryti programų, kurios pažymėtos kaip „Neleidžiamos“
- Naudotis „Google Play“ parduotuve
- Pirkti per „Google Play“ filmus ir TV ar „Google Play“ žaidimus
- Naudotis trečiųjų šalių programomis, kurioms nėra naudojamas „Google“ prisijungimas

Kai televizoriuje įjungtas apribotasis profilis, galima...

- Žiūrėti turinį, kuris jau išnuomotas ar nupirkta per „Google Play“ filmus ir TV
- Žaisti žaidimus, kurie jau nupirkti ir įdiegti per „Google Play“ žaidimus
- Naudotis šiais nustatymais: „Wi-Fi“ tinklas, kalba ir prieinamumas
- Pridėti „Bluetooth“ priedų


Prisijungimas prie „Google“ paskyros televizoriuje bus išsaugotas. Naudojantis apribotuoju profiliu „Google“ paskyra nepakeičiama.



# Programos

## 8.1

### Apie programas

Visas įdiegtas programas rasite pagrindinio meniu skiltyje  Programos .

Kaip ir programomis jūsų išmaniajame telefone ar planšetiniame kompiuteryje, televizoriaus programomis taip pat galima atlikti tam tikras funkcijas, kad televizoriumi būtų patogiau naudotis. Tokios programos yra, pavyzdžiui, „YouTube“, žaidimų, vaizdo įrašų parduotuvių ar orų prognozės ir pan. Naršymui po internetą galite naudoti interneto programą.

Galite naudotis programomis iš „Philips“ programų galerijos arba „Google Play™“ parduotuvės. Kad galėtumėte pradėti, televizoriuje jau yra įdiegta keletas naudingų programų.

Jei norite įdiegti programą iš „Philips“ programų galerijos ar „Google Play“ parduotuvės, televizorius turi būti prijungtas prie interneto. Jei norite naudotis programų galerijos programomis, turite sutikti su naudojimosi sąlygomis. Jei norite naudotis „Google Play“ programomis ir „Google Play“ parduotuve, turite prisijungti prie „Google“ paskyros.

## 8.2

### Google Play



#### Filmai ir TV

Naudodamiesi „Google Play“ filmai ir TV galite išsinuomoti ar įsigyti filmų bei TV laidų ir žiūrėti šį turinį savo televizoriaus ekrane.

##### Ko jums reikia


- Jūsų televizorius turi būti prijungtas prie interneto
- Televizoriuje turite prisijungti naudodami savo „Google“ paskyrą
- Savo „Google“ paskyroje turite pridėti kredito kortelės duomenis, kad galėtumėte pirkti filmus ir TV laidas

Jei norite išsinuomoti ar įsigyti filmą arba TV laidą...





- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ filmai ir TV, tada paspauskite OK.
- 3 - Pasirinkite filmą ar TV laidą ir paspauskite OK.
- 4 - Pasirinkite norimą pirkinį ir paspauskite OK. Turėsite atlikti pirkimo procedūrą.



Jei norite peržiūrėti išsinuomotą ar įsigytą filmą arba TV laidą...

1 - Paspauskite  HOME.

2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ filmai ir TV, tada paspauskite OK.

3 - Pasirinkite filmą arba televizijos laidą iš savo bibliotekos programoje, pasirinkite pavadinimą ir paspauskite OK.

4 - Galite naudoti nuotolinio valdymo pulto mygtukus  (stabdyti),  (pauzė),  (atgal) arba  (pirmyn).

5 - Jei norite išjungti „Filmų ir TV“ programą, kelis kartus spauskite  BACK arba paspauskite  EXIT.

Kai kuriais „Google Play“ produktais ir funkcijomis galima naudotis ne visose šalyse.

Daugiau informacijos rasite apsilankę [support.google.com/androidtv](http://support.google.com/androidtv)

### Muzika





Naudodamiesi „Google Play“ muzika mėgstamą muziką galite leisti per televizorių.

Naudodamiesi „Google Play“ muzika kompiuteryje ar mobiliajame įrenginyje galite įsigyti naujos muzikos. Arba televizoriuje užsiregistruokite ir naudokitės visa prieiga, kurią suteikia „Google Play“ muzikos prenumerata. Be to, galite leisti ir jau turimą muziką iš savo kompiuterio.

##### Ko jums reikia

- Jūsų televizorius turi būti prijungtas prie interneto
- Televizoriuje turite prisijungti naudodami savo „Google“ paskyrą
- „Google“ paskyroje turite pridėti kredito kortelės duomenis, kad galėtumėte įsigyti muzikos prenumeratą

Jei norite paleisti „Google Play“ muziką...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ muzika, tada paspauskite OK.
- 3 - Pasirinkite norimą muziką ir paspauskite OK.
- 4 - Jei muzikos programą norite išjungti, kelis kartus spauskite  BACK arba paspauskite  EXIT.

Kai kuriais „Google Play“ produktais ir funkcijomis galima naudotis ne visose šalyse.

Daugiau informacijos rasite apsilankę [support.google.com/androidtv](http://support.google.com/androidtv)

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## Žaidimai

Naudodamiesi „Google Play“ žaidimais televizoriuje galite žaisti žaidimus. Ir prisijungę, ir neprisijungę prie interneto.





Galite sužinoti, ką šiuo metu žaidžia jūsų draugai, arba prisijungti prie žaidimo ir jį užbaigti. Be to, galite stebėti savo pasiekimus arba pradėti nuo tos vietos, kurioje baigėte.


### Ko jums reikia

- Jūsų televizorius turi būti prijungtas prie interneto
- Televizoriuje turite prisijungti naudodami savo „Google“ paskyrą
- Savo „Google“ paskyroje turite pridėti kredito kortelės duomenis, kad galėtumėte pirkti naujus žaidimus

Paleiskite „Google Play“ žaidimų programą ir pasirinkite įdiekite naujas žaidimų programas savo televizoriuje. Kai kurie žaidimai yra nemokami. Jei žaidimui žaisti reikia žaidimų pulto, pasirodys pranešimas.

Jei norite paleisti ar išjungti „Google Play“ žaidimus...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ žaidimai, tada paspauskite OK.
- 3 - Pasirinkite norimą žaisti žaidimą arba norimą diegti naują žaidimą ir paspauskite OK.
- 4 - Baigę kelis kartus spauskite  BACK, paspauskite  EXIT arba išjunkite programą specialiu išjungimo mygtuku.

Jūsų įdiegti žaidimai bus rodomi ir pagrindinio meniu eilutėje  Žaidimai

Kai kuriais „Google Play“ produktais ir funkcijomis galima naudotis ne visose šalyse.

Daugiau informacijos rasite apsilankę [support.google.com/androidtv](http://support.google.com/androidtv)

---



## „Google Play“ parduotuvė



Iš „Google Play“ parduotuvės galite atsisiųsti ir įdiegti naujų programų. Kai kurios programos yra nemokamos.

### Ko jums reikia

- Jūsų televizorius turi būti prijungtas prie interneto
- Televizoriuje turite prisijungti naudodami savo „Google“ paskyrą
- Savo „Google“ paskyroje turite pridėti kredito kortelės duomenis, kad galėtumėte pirkti programas

Jei norite įdiegti naują programą...





- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ parduotuvė, tada paspauskite OK.
- 3 - Pasirinkite norimą diegti programą ir paspauskite OK.

4 - Jei norite uždaryti „Google Play“ parduotuvę, kelis kartus spauskite  BACK arba paspauskite  EXIT.

### Tėvų kontrolė

„Google Play“ parduotuvėje galima paslėpti programas, kurios netinka naudotojo / pirkėjo amžiui. Jei norite pasirinkti ar pakeisti amžiaus apribojimą, turite įvesti PIN kodą.

Jei norite nustatyti tėvų kontrolę...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite  Programos > „Google Play“ parduotuvė, tada paspauskite OK.
- 3 - Pasirinkite Nustatymai > Tėvų kontrolė.
- 4 - Pasirinkite pageidaujama amžiaus apribojimą.
- 5 - Paprašius įveskite PIN kodą.
- 6 - Jei norite uždaryti „Google Play“ parduotuvę, kelis kartus spauskite  BACK arba paspauskite  EXIT.

Kai kuriais „Google Play“ produktais ir funkcijomis galima naudotis ne visose šalyse.

Daugiau informacijos rasite apsilankę [support.google.com/androidtv](http://support.google.com/androidtv)

---

## Mokėjimai

Jei televizoriuje norite atlikti mokėjimą per „Google Play“, savo „Google“ paskyroje turite pridėti kredito kortelę (už JAV ribų) kaip mokėjimo būdą. Kai pirksite filmą ar TV laidą, pinigai bus nuskaičiuoti nuo šios kredito kortelės.

Jei norite pridėti kredito kortelę...

- 1 - Kompiuteryje eikite į [accounts.google.com](http://accounts.google.com) ir prisijunkite prie „Google“ paskyros, kurią naudosite „Google Play“ televizoriuje.
- 2 - Eikite į [wallet.google.com](http://wallet.google.com) ir pridėkite kortelę prie „Google“ paskyros.
- 3 - Įveskite kredito kortelės duomenis ir sutikite su paslaugų teikimo sąlygomis.





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## 8.3

## Programos paleidimas ir išjungimas

Programą galite paleisti iš pagrindinio meniu.

Jei norite paleisti programą...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn iki  Programos ir pasirinkite reikiamą programą, tada paspauskite OK.
- 3 - Jei programą norite išjungti, paspauskite  BACK, paspauskite  EXIT arba išjunkite programą specialiu išjungimo mygtuku.

## Programų užrakinimas

### Apie programos užraktą

Vaikams netinkamas programos galite užrakinti. Programas, įvertintas kaip 18+, galite užrakinti programų galerijoje arba nustatyti apribotą profilį pagrindiniame meniu.

#### 18+

18+ programos užraktas reikalauja PIN kodo, kuri reikalingas norint paleisti 18+ įvertintą programą. Šis užraktas taikomas tik 18+ įvertintoms programoms iš „Philips“ programų galerijos.

#### Apribotasis profilis

Pagrindiniame meniu galite nustatyti apribotą profilį, kuriame bus galima naudotis tik jūsų pasirinktomis programomis. Jei norite nustatyti ir įjungti apribotą profilį, reikia įvesti PIN kodą.

#### „Google Play“ parduotuvė – naudotojo amžius



„Google Play“ parduotuvėje galima paslėpti programas, kurios netinka naudotojo / pirkėjo amžiui. Jei norite pasirinkti ar pakeisti amžiaus apribojimą, turite įvesti PIN kodą. Naudotojo amžiumi apibūdinama, kurias programas naudotojui bus leidžiama įdiegti.

Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite „Google Play“ parduotuvė.

### Užrakinti 18+ įvertintas programas

18+ įvertintas programas galite užblokuoti „Philips“ programų galerijoje. Šiuo nustatymu kontroliuojamas 18+ nustatymas „Philips“ programų galerijos privatumo nustatymuose.

Jei norite užrakinti 18+ įvertintas programas...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite Užraktas nuo vaikų, tada – Programos užraktas.
- 3 - Pasirinkite Įjungta.
- 4 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

## Apribotasis profilis

### Apie apribotą profilį

Įjungdami televizoriuje apribotą profilį galite neleisti naudotis tam tikromis programomis. Pagrindiniame meniu bus rodomos tik leidžiamos programos. Jei apribotą profilį norite išjungti, reikia įvesti PIN kodą.

Kai televizoriuje įjungtas apribotasis profilis, negalima...

- Ieškoti ir atidaryti programų, kurios pažymėtos kaip „Neleidžiamos“
- Naudotis „Google Play“ parduotuve
- Pirkti per „Google Play“ filmus ir TV ar „Google Play“ žaidimus
- Naudotis trečiųjų šalių programomis, kurioms nėra naudojamas „Google“ prisijungimas





Kai televizoriuje įjungtas apribotasis profilis, galima...

- Žiūrėti turinį, kuris jau išnuomotas ar nupirktas per „Google Play“ filmus ir TV
- Žaisti žaidimus, kurie jau nupirkti ir įdiegti per „Google Play“ žaidimus
- Naudotis šiais nustatymais: „Wi-Fi“ tinklas, kalba ir prieinamumas
- Pridėti „Bluetooth“ priedų

Prisijungimas prie „Google“ paskyros televizoriuje bus išsaugotas. Naudojantis apribotuoju profiliu „Google“ paskyra nepakeičiama.

### Nustatymas

Jei norite nustatyti apribotą profilį...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai ir paspauskite OK.
- 3 - Paspauskite  (žemyn) ir pasirinkite Asmeninis > Sauga ir apribojimai, tada paspauskite OK.
- 4 - Pasirinkite Apribotasis profilis ir paspauskite OK.
- 5 - Pasirinkite Nustatymai ir paspauskite OK.
- 6 - Nuotolinio valdymo pultu įveskite PIN kodą.
- 7 - Pasirinkite Leistos programos ir paspauskite OK.
- 8 - Prieinamų programų sąrašė pasirinkite programą ir paspauskite OK, kad ją leistumėte arba uždraustumėte.
- 9 - Norėdami grįžti vienu žingsniu atgal, paspauskite  BACK arba  EXIT, kad meniu uždarytumėte.





Dabar galite įjungti apribotą profilį.


Įvedę PIN kodą bet kada galite pakeisti esamą PIN kodą arba redaguoti leidžiamų bei draudžiamų programų sąrašą.

---

## Ieiti

Jei norite įjungti apribotąjį profilį...



- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai ir paspauskite OK.
- 3 - Paspauskite  (žemyn) ir pasirinkite Asmeninis > Sauga ir apribojimai, tada paspauskite OK.
- 4 - Pasirinkite Įjungti apribotąjį profilį ir paspauskite OK.
- 5 - Nuotolinio valdymo pultu įveskite PIN kodą.
- 6 - Norėdami grįžti vienu žingsniu atgal, paspauskite  BACK arba  EXIT, kad meniu uždarytumėte.

Ar apribotasis profilis įjungtas, matysite iš piktogramos pagrindiniame ekrane. Slinkite žemyn iki  Nustatymai , tada slinkite tolyn į dešiniąją kraštą.

---

## Išieiti

Jei norite išjungti apribotąjį profilį...

- 1 - Paspauskite  HOME, slinkite žemyn iki  Nustatymai ir slinkite tolyn į dešiniąją kraštą.
- 2 - Pasirinkite Apribotasis profilis ir paspauskite OK.
- 3 - Pasirinkite Išjungti apribotąjį profilį ir paspauskite OK.
- 4 - Įveskite PIN kodą. Televizoriuje apribotasis profilis bus išjungtas.


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## 8.5

# Programų tvarkymas



Jei programą sustabdysite ir grįšite į pagrindinį meniu, programa iš tikrųjų nebus sustabdyta. Programa vis dar veiks fone, kad būtų parengta, kai vėl ją norėsite paleisti. Kad veiktų sklandžiai, daugelis programų turi išsaugoti tam tikrus duomenis televizoriaus atminties saugykloje. Geriausia būtų programą išjungti visiškai arba išvalyti konkrečios programos saugyklos duomenis, kad geriau veiktų visos programos, o „Android TV“ atmintis nebūtų perpildyta. Be to, nebenaudojamas programos geriausia išvis išdiegti.

Jei norite atidaryti atsisiųstų ir sistemos programų sąrašą...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai ir paspauskite OK.
- 3 - Pasirinkite Įrenginys > Programos ir paspauskite OK.
- 4 - Pasirinkite programą ir paspauskite OK. Jei programa vis dar veikia, ją galite priverstinai

sustabdyti arba išvalyti saugyklos duomenis.

Atsisiųstas programos galite išdiegti.

- 5 - Norėdami grįžti vienu žingsniu atgal, paspauskite  BACK arba  EXIT, kad meniu uždarytumėte.

Jei programoms saugoti naudojate USB standųjį diską, programą galite perkelti iš USB standžiojo disko į televizoriaus atmintį ir atvirkščiai.




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## 8.6

# Laikymas

Galite patikrinti, kiek vietos vidinėje televizoriaus atmintyje užima programos, vaizdo įrašai, muzika ir pan. Be to, galite pasižiūrėti, kiek dar yra laisvos vietos naujoms programoms įdiegti. Jei programos pradeda veikti lėtai arba kyla problemų, patikrinkite saugyklą.

Jei norite patikrinkite, kiek saugyklos vietos yra panaudota...

- 1 - Paspauskite , pasirinkite Visi nustatymai ir paspauskite OK.
- 2 - Pasirinkite „Android“ nustatymai ir paspauskite OK.
- 3 - Pasirinkite Įrenginys > Saugykla ir atkūrimas ir paspauskite OK.
- 4 - Peržiūrėkite panaudotą vietą televizoriaus atmintyje.
- 5 - Norėdami grįžti vienu žingsniu atgal, paspauskite  BACK arba  EXIT, kad meniu uždarytumėte.

## USB standusis diskas

Jei prijungėte USB standųjį diską, jį galite naudoti televizoriaus atminčiai padidinti, kad galėtumėte įdiegti daugiau programų. Televizorius vis tiek naujas programos pirmiausia bandys išsaugoti USB standžiajame diske. Kai kurių programų neleidžiama saugoti USB standžiajame diske.

# Internetas

## Subtitrai

Pasirinkite subtitrus (jei galima).






### 9.1

## Interneto paleidimas

Naudodamiesi televizoriumi galite naršyti po internetą. Televizoriuje galite peržiūrėti visas interneto svetaines, bet daugelis jų nėra pritaikytos televizoriaus ekranui.

- Kai kurie papildiniai (pvz., puslapiams ar vaizdo įrašams peržiūrėti) nėra įdiegti jūsų televizoriuje.
- Negalite siųsti ar atsisiųsti failų.
- Interneto puslapiai rodomi po vieną puslapį vienu metu ir visame ekrane.

Jei norite paleisti interneto naršyklę...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn ir pasirinkite **Programos** >  **Internetas**, tada paspauskite **OK**.
- 3 - Įveskite interneto adresą ir pasirinkite , tada paspauskite **OK**.
- 4 - Jei norite išjungti internetą, paspauskite  HOME arba  EXIT.

### 9.2

## Interneto parinktys

Internetė galite naudotis tam tikrais priedais.

Jei norite atidaryti priedus...

- 1 - Atidarę svetainę paspauskite **+** **OPTIONS**.
- 2 - Pasirinkite vieną iš elementų ir paspauskite **OK**.
- 3 - Prireikus, kelis kartus paspauskite **<** (kairėn), kad meniu uždarytumėte.

### Adreso įvedimas

įveskite naują interneto adresą.

### Rodyti mėgst.

Peržiūrėkite puslapius, kuriuos pažymėjote kaip mėgstamiausius.

### Įkelti puslapį iš naujo

Įkelkite interneto puslapį dar kartą.

### Padidinti puslapį

Didinimo lygį procentais pasirinkite naudodami slankiklio juostą.

### Saugumo informacija

peržiūrėkite dabartinio puslapio saugos lygį.

### Žymėti kaip mėgstamiausią

Pažymėkite dabartinį puslapį kaip mėgstamiausią.

# TV meniu

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## Apie TV meniu

Jei televizoriaus nepavyksta prijungti prie interneto, kaip pagrindinį meniu galite naudoti **TV meniu**.

TV meniu rasite visas televizoriaus funkcijas.

---

## TV meniu atidarymas

Jei norite atidaryti televizoriaus meniu ir elementą...

1 - Jei norite atidaryti TV meniu, paspauskite .

2 - Pasirinkite elementą ir paspauskite **OK**, kad atidarytumėte arba įjungtumėte.

3 - Norėdami uždaryti televizoriaus meniu nieko jame nepaleidę, paspauskite **← BACK**.



# Įrenginio piktograma

## 11.1


### Įrenginio įjungimas

Šaltinių sąrašė galite įjungti bet kurį prijungtą įrenginį. Galite įjungti imtuvą ir žiūrėti televiziją, atidaryti turinį iš USB atmintinės arba peržiūrėti įrašus, kurie yra saugomi USB standžiajame diske. Galite įjungti prijungtus įrenginius ir žiūrėti programas, skaitmeninį imtuvą ar „Blu-ray Disc“ leistuvą.

Jei norite įjungti prijungtą įrenginį...

- 1 - Jei norite atidaryti šaltinių meniu, paspauskite  **SOURCES**.
- 2 - Pasirinkite vieną šaltinių sąrašo elementą ir paspauskite **OK**. Televizorius pradės rodyti įrenginio programą arba turinį.
- 3 - Dar kartą paspauskite  **SOURCES**, kad meniu uždarytumėte.

Paleidimas vienu paspaudimu


Televizoriui veikiant budėjimo režimu, televizoriaus nuotolinio valdymo pultu galite įjungti diskų leistuvą. Jei veikiant budėjimo režimui norite įjungti ir diskų leistuvą, ir televizorių, kad iš karto galėtumėte paleisti disko įrašus, televizoriaus nuotolinio valdymo pulte spauskite  (paleisti). Įrenginys turi būti prijungtas HDMI laidu ir tiek televizoriuje, tiek įrenginyje turi būti įjungtas HDMI CEC.

## 11.2

### TV įvesties parinktys

Kai kuriuose TV įvesties įrenginiuose yra specialių nustatymų.

Jei norite nustatyti konkrečios TV įvesties parinktį...

- 1 - Paspauskite  **SOURCES**.
- 2 - Sąrašė pasirinkite TV įvestį ir paspauskite **OK**.
- 3 - Paspauskite **+ OPTIONS**. Čia galite nustatyti pasirinktos TV įvesties parinktį.
- 4 - Dar kartą paspauskite **+ OPTIONS**, kad uždarytumėte parinkčių meniu.

Galimos parinktys...

Valdikliai

Naudodami šią parinktį prijungtą įrenginį galite valdyti televizoriaus nuotolinio valdymo pultu. Įrenginys turi būti prijungtas HDMI laidu ir tiek televizoriuje, tiek įrenginyje turi būti įjungtas HDMI CEC.

Įrenginio informacija

Atidarykite šią parinktį ir peržiūrėkite informaciją apie prijungtą įrenginį.

## 11.3

### Įrenginio pavadinimas ir tipas



Kai prie televizoriaus prijungiate naują įrenginį ir jis jį aptinka, įrenginiui galite priskirti įrenginio tipą atitinkančią piktogramą. Jei įrenginį prijungsite HDMI laidu ir HDMI CEC, televizorius aptiks įrenginio tipą automatiškai ir priskirs jam atitinkamą piktogramą.

Įrenginio tipas nusako vaizdo ir garso stilius, reiškos reikšmes, specifinius nustatymus arba padėtį Šaltinio meniu. Jums visai nereikia jaudintis dėl tinkamiausių nustatymų.

Pervardijimas arba tipo keitimas

Prijungto įrenginio pavadinimą ar tipą galite bet kada pakeisti. Šaltinių meniu, įrenginio pavadinimo dešinėje suraskite piktogramą **+**. Kai kurių TV įvesties šaltinių pavadinimų negalima keisti.


Jei norite pakeisti įrenginio tipą...

- 1 - Pasirinkite įrenginį šaltinių meniu.
- 2 - Paspauskite **+ OPTIONS**.
- 3 - Paspauskite  **BACK**, jei norite slėpti ekrano klaviatūrą.
- 4 - Paspauskite  (žemyn), kad peržiūrėtumėte visus galimus įrenginių tipus. Pasirinkite norimą tipą ir paspauskite **OK**.

5 - Jei norite iš naujo nustatyti įrenginio tipą ir atkurti pradinį jungties tipą, pasirinkite **Atkurti** ir paspauskite **OK**.

6 - Pasirinkite **Uždaryti** ir paspauskite **OK**, kad meniu uždarytumėte.


Jei norite pakeisti įrenginio pavadinimą...

- 1 - Pasirinkite įrenginį šaltinių meniu.
- 2 - Paspauskite **+ OPTIONS**.
- 3 - Paspauskite  **BACK**, jei norite slėpti ekrano klaviatūrą.
- 4 - Jei norite ištrinti esamą pavadinimą ir įvesti naują, naudokite klaviatūrą, esančią kitoje nuotolinio valdymo pulto pusėje.
- 5 - Jei norite iš naujo nustatyti įrenginio pavadinimą ir atkurti pradinį jungties pavadinimą, pasirinkite **Atkurti** ir paspauskite **OK**.
- 6 - Pasirinkite **Uždaryti** ir paspauskite **OK**, kad meniu uždarytumėte.

## Kompiuteris

Jei prisijungsite kompiuterį, šaltinių meniu ryšiui, kuriuo jį prijungiate, rekomenduojame suteikti reikiamą įrenginio tipo pavadinimą. Tada, kai šaltinių meniu įjungsite **Kompiuteris**, televizoriuje bus automatiškai įjungtas tinkamiausias kompiuterio nustatymas.

Jei norite pasirinkti tinkamiausius televizoriaus nustatymus...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Kompiuteris**.
- 4 - Pasirinkite **Ijungta** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.




# Nustatymai

## 12.1

### Dažniausi nustatymai

Dažniausiai naudojami nustatymai yra sujungti į meniu **Dažniausi nustatymai**.

Jei norite atidaryti meniu...

- 1 - Paspauskite .
- 2 - Pasirinkite nustatymą, kurį norite reguliuoti, ir paspauskite **OK**.
- 3 - Jei nieko nenorite keisti, paspauskite **← BACK**.


## 12.2

### Vaizdas

#### Vaizdo stilius

##### Stiliaus pasirinkimas

Kad būtų paprasčiau reguliuoti vaizdą, galite pasirinkti išankstinį vaizdo stiliaus nustatymą.

- 1 - Žiūrėdami televizijos kanalą, paspauskite .
- 2 - Pasirinkite **Vaizdo stilius** ir pasirinkite vieną iš sąrašė esančių stilių.
- 3 - Prireikus, kelis kartus paspauskite **←** (kairėn), kad meniu uždarytumėte.

Galima pasirinkti tokius stilius...

- **Asmeninis** – taikomos vaizdo nuostatos, kurias pasirenkate pirmosios sąrankos metu.
  - **Ryškus** – idealus norint žiūrėti vaizdą šviečiant ryškiems saulės spinduliams.
  - **Natūralus** – natūralios vaizdo nuostatos.
  - **Standartinis** – mažiausiai energijos vartojantis nustatymas – gamykliniai nustatymai
  - **Filmas** – idealus filmams žiūrėti.
- 
- **Nuotrauka** – idealus nuotraukoms peržiūrėti.
  - **Žaidimas** – idealiai tinka žaidimams.

##### Stiliaus pritaikymas


Visi jūsų pakeisti vaizdo nustatymai, pavyzdžiui, spalvos ar kontrastas, yra išsaugomi šiuo metu pasirinktame **Vaizdo stiliuje**. Tai jums suteikia galimybę pritaikyti kiekvieną stilių. Kiekvieno prijungto įrenginio nustatymus galima išsaugoti tik stiliuje **Asmeninis** iš šaltinių meniu.

#### Stiliaus atkūrimas

Pasirinkę vaizdo stilių, galite koreguoti bet kurį vaizdo nustatymą, kuris pateikiamas **Visi nustatymai > Paveikslėlis...**

Pasirinkus stilių, bus išsaugoti jūsų atlikti pakeitimai. Rekomenduojame koreguoti tik prie stiliaus **Asmeninis** pateikiamus vaizdo nustatymus. Naudojant asmeninį vaizdo stilių, galite išsaugoti nustatymus kiekvienam įrenginiui, kuris nurodytas šaltinių meniu.


Jei norite atkurti pradinį stiliaus nustatymą...

- 1 - Žiūrėdami televizijos kanalą, paspauskite .
- 2 - Pasirinkite **Vaizdo stilius** ir pasirinkite tą vaizdo stilių, kurį norite atkurti.
- 3 - Pasirinkite **Atkurti stilių** ir paspauskite **OK**. Bus atkurtas pradinis stilius.
- 4 - Prireikus, kelis kartus paspauskite **←** (kairėn), kad meniu uždarytumėte.

#### Namų ar parduotuvės režimai

Jei kaskart įjungus televizorių vėl įjungiamas **Raiškūs vaizdo stilius**, vadinasi, televizoriaus vieta nustatyta kaip **Parduotuvė**. Šis nustatymas naudojamas parduotuvėje demonstravimo tikslais.

Jei norite nustatyti televizoriaus namų režimą...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **→** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Vieta > Namai**.
- 4 - Prireikus, kelis kartus paspauskite **←** (kairėn), kad meniu uždarytumėte.

#### Vaizdo nustatymai

##### Spalva

Nustatymu **Spalva** galite reguliuoti paveikslų spalvos sodrumą.

Jei norite koreguoti spalvą...







- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **→** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Spalva** ir paspauskite **→** (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **^** (aukštyn) arba **v** (žemyn).
- 5 - Prireikus, kelis kartus paspauskite **←** (kairėn), kad meniu uždarytumėte.

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## Kontrastas

Ijungę nustatymą **Kontrastas**, galite reguliuoti vaizdo kontrastą.

Jei norite koreguoti kontrastą...







- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Kontrastas** ir paspauskite  (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Ryškusumas

Pasirinkę nustatymą **Ryškusumas**, galite reguliuoti vaizdo smulkių detalių ryškumo lygį.

Jei norite koreguoti ryškumą...







- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Ryškusumas** ir paspauskite  (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Šviesumas

Pasirinkę nustatymą **Šviesumas**, galite nustatyti vaizdo signalo šviesumo lygį.

Jei norite koreguoti ryškumą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Ryškusumas** ir paspauskite  (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Papildomi vaizdo nustatymai

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### Kompiuteris

Jei prisijungsite kompiuterį, šaltinių meniu ryšiu, kuriuo jį prijungiate, rekomenduojame suteikti reikiamą įrenginio tipo pavadinimą. Tada, kai šaltinių meniu įjungsite **Kompiuteris**, televizoriuje bus automatiškai įjungtas tinkamiausias kompiuterio nustatymas.

Jei norite pasirinkti tinkamiausius televizoriaus nustatymus...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Kompiuteris**.
- 4 - Pasirinkite **Ijungta** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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### Spalvų nustatymai

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#### Spalvos paryškimas

Pasirinkę nustatymą **Spalvos paryškimas**, galite padidinti spalvos intensyvumą ir šviesių spalvų detalių ryškumą.

Jei norite koreguoti lygį...



- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Spalvos > Spalvų paryškimas**.
- 4 - Pasirinkite **Maksimalus**, **Vidutinis**, **Minimalus** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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### Spalvų temperatūra

Pasirinkę nustatymą **Spalvos temperatūra**, galite pasirinkti iš anksto nustatytą vaizdo spalvos temperatūrą arba pasirinkti nustatymą **Pasirinktinė** ir patys nustatyti temperatūrą naudodami parinktį **Pasirinktinė spalvos temperatūra**. Abu nustatymai – „Spalvos temperatūra“ ir „Pasirinktinė spalvos temperatūra“ – yra skirti patyrusiems naudotojams.

Jei norite pasirinkti išankstinį nustatymą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite  (dešinėn),

kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Spalvos > Spalvų temperatūra**.

4 - Pasirinkite **Normali, Šilta** arba **Šalta**. Taip pat galite pasirinkti **Pasirinktinė** ir patys nustatyti spalvos temperatūrą.

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Pasirinktinė spalvų temperatūra

Pasirinkę nustatymą **Pasirinktinė spalvos temperatūra**, spalvos temperatūrą galite nustatyti patys. Jei norite nustatyti pasirinktinę spalvos temperatūrą, pirmiausia spalvos temperatūros meniu pasirinkite **Pasirinktinė**. Nustatymas „Pasirinktinė spalvos temperatūra“ – tai nustatymas, skirtas patyrusiems naudotojams.

Jei norite nustatyti pasirinktinę spalvos temperatūrą...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Spalvos > Pasirinktinė spalvų temperatūra**.

4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn). WP reiškia baltos spalvos lygį, o BL – juodos spalvos lygį. Be to, šiame meniu galite pasirinkti vieną iš išankstinių nustatymų.

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Kontrasto nustatymai

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#### Kontrasto režimai

Naudodami nustatymą **Kontrasto režimas**, galite pasirinkti lygį, kuris pritemdžius ekraną padės sumažinti energijos sąnaudas. Pasirinkite optimalias energijos sąnaudas arba tinkamiausią vaizdo šviesumą.

Jei norite koreguoti lygį...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Kontrastas > Kontrasto režimas**.

4 - Pasirinkite **Standartinis, Mažiausios energijos sąnaudos, Geriausi vaizdo nustatymai**, arba **Išjungta**.

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Dinaminis kontrastas

Pasirinkę nustatymą **Dinaminis kontrastas**, galite nustatyti lygmenį, kuriam esant televizoriuje automatiškai paryškinamos detalės tamsiose, vidutiniškai šviesiose ir šviesiose vaizdo srityse.

Jei norite koreguoti lygį...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Kontrastas > Dinaminis kontrastas**.

4

- Pasirinkite **Maksimalus, Vidutinis, Minimalus** arba **Išjungta**.

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Vaizdo kontrastas

Pasirinkę nustatymą **Vaizdo kontrastas**, galite sumažinti vaizdo kontrastingumo diapazoną.

Jei norite koreguoti lygį...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Kontrastas > Vaizdo kontrastas**.

4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn).

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Kontrastas, gama

Pasirinkę **Gama**, nustatysite nelinijinį parametą, rodantį vaizdo skaisčių ir kontrastą. Nustatymas **Gama** yra skirtas patyrusiems naudotojams.

Jei norite koreguoti lygį...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.

3 - Pasirinkite **Išsamiau > Kontrastas > Gama**.

4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn).

5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Ryškumo nustatymai

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### Puiki raiška

Ijungę nustatymą „**Super Resolution**“, galėsite džiaugtis itin ryškiais linijų kraštais ir kontūrais.

Jei norite įjungti arba išjungti...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Ryškumas > Super Resolution**.
- 4 - Pasirinkite **Ijungta** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Ryškus, triukšmo mažinimas

Pasirinkę nustatymą **Triukšmo mažinimas**, vaizde bus filtruojamas ir slopinamas triukšmas.

Jei norite reguliuoti triukšmo mažinimą...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Ryškumas > Triukšmo mažinimas**.
- 4 - Pasirinkite **Maksimalus, Vidutinis, Minimalus** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### MPEG artefaktų slopinimas

Pasirinkę nustatymą **MPEG artefaktų slopinimas**, vaizde skaitmeniniai perėjimai vyks sklandžiau. MPEG artefaktai būna dažniausiai matomi kaip mažyčiai kvadratėliai ar nelygūs vaizdų pakraščiai.

Jei norite sumažinti MPEG artefaktų kiekį...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Ryškumas > MPEG artefaktų slopinimas**.
- 4 - Pasirinkite **Maksimalus, Vidutinis, Minimalus** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Vaizdo formatas

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### Bazinė

Jei vaizdas neužpildo viso ekrano, jei viršuje ir apačioje arba abiejose pusėse rodomos juodos juostos, vaizdą galite sureguliuoti, kad vaizdu būtų užpildytas visas ekranas.

Jei norite pasirinkti bendruosius nustatymus ekranui užpildyti...

- 1 - Žiūrėdami TV kanalą paspauskite  (jei yra nuotolinio valdymo pulte) arba paspauskite .
  - 2 - Pasirinkite **Vaizdo formatas > Užpildyti ekraną, Sutaipinti ekrane** arba **Plačiaekranis**.
  - 3 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.
- **Užpildyti ekraną** – vaizdas automatiškai padidinamas, kad būtų užpildytas visas ekranas. Vaizdo iškraipymai labai maži, subtitrai išlieka matomi. Netinka kompiuterio įvesčiai. Naudojant kai kuriuos išskirtinius vaizdo formatus, vis tiek gali būti rodomos juodos juostos.
  - **Sutaipinti ekrane** – vaizdas automatiškai padidinamas taip, kad jo neiškraipant būtų užpildytas ekranas. Gali matytis juodos juostos. Netinka kompiuterio įvesčiai.
  - **Plačiaekranis** – vaizdas automatiškai padidinamas iki plačiaekranio.



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### Pažangu

Jei šiais dviem bendraisiais nustatymais nepavyksta pasiekti reikiamo vaizdo formato, galite pasinaudoti išplėstiniais nustatymais. Išplėstinuose nustatymuose rankiniu būdu galite pasirinkti ekrano rodomo vaizdo formatą.

Vaizdą galite padidinti, išplėsti ir pastumti, kad jis būtų rodomas tinkamai, pvz., matytųsi subtitrai ar slenkanti teksto eilutė. Jei vaizdo formatą pasirenkate konkrečiam šaltiniui, pvz., prijungtam žaidimų kompiuteriui, šį nustatymą galite vėl pasirinkti žaidimų kompiuterį prijungę kitą kartą. Televizoriuje išsaugomas paskutinis kiekvienos jungties nustatymas.

Jei vaizdo formatą norite pasirinkti rankiniu būdu...

- 1 - Žiūrėdami TV kanalą paspauskite  (jei yra nuotolinio valdymo pulte) arba paspauskite .
- 2 - Pasirinkite **Pažangu** ir paspauskite **OK**.
- 3 - Sureguliuokite vaizdą naudodami parinktis **Pastumti, Padidinti, Išplėsti** arba **Originalas**.
- 4 - Arba pasirinkite **Paskutinis nustatymas** ir paspauskite **OK**, jeigu norite perjungti į anksčiau išsaugotą formatą.
- 5 - Arba spustelėkite **Atšaukti**, kad sugrąžintumėte tą vaizdo nustatymą, kuris buvo naudojamas prieš

atidarant meniu **Vaizdo formatas**.


- **Pastumti** – spustelėdami rodykles pastumkite vaizdą. Vaizdą pastumti galite tik tada, kai jis padidintas.
- **Padidinti** – spustelėdami rodykles padidinkite vaizdą.
- **Išplėsti** – spustelėdami rodykles išplėskite vaizdą vertikaliai arba horizontaliai.
- **Atšaukti** – spustelėdami rodykles gražinkite pradinį vaizdo formatą.
- **Pradinis** – parodomas pradinis gaunamo vaizdo formatas. Tai 1:1 formatas. Specialusis režimas HD ir kompiuterio įvesčiai.

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## Greitasis vaizdo nustatymas

Atlikote pirmąjį diegimą keliais nesudėtingais veiksmais pasirinkdami tam tikrus vaizdo nustatymus. Šiuos veiksmus galite pakartoti pasirinkdami „**Greitieji vaizdo nustatymai**“. Jei norite atlikti šiuos veiksmus, įsitikinkite, kad televizorius gali įjungti kanalą ar programą per prijungtą įrenginį.

Jei atlikdami kelis nesudėtingus veiksmus norite nustatyti vaizdą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Vaizdas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Greitasis vaizdo nustatymas**.
- 4 - Pasirinkite **Pradėti**. Naršymo klavišais pasirinkite norimą reikšmę.
- 5 - Gالياusiai pasirinkite **Užbaigti**.
- 6 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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12.3


## Garsas

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### Garso stilius

#### Stiliaus pasirinkimas

Kad būtų paprasčiau reguliuoti garsą, galite pasirinkti išankstinius nustatymus naudodami garso stilių.

- 1 - Žiūrėdami televizijos kanalą, paspauskite .
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso stilius** ir pasirinkite vieną iš sąrašė esančių stilių.
- 4 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

Galima pasirinkti tokius stilius...

- **Asmeninis** – taikomos garso nuostatos, kurias pasirenkate pirmosios sąrankos metu.

- **Originalas** – neutraliausias garso nustatymas.
- **Filmas** – puikiai tinka filmams žiūrėti.
- **Muzika** – idealiai tinka norint klausytis muzikos.
- **Žaidimas** – idealus žaidimams.
  
- **Naujienos** – idealus kalbai klausyti.


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### Stiliaus atkūrimas

Pasirinkę garso stilių, galite koreguoti bet kurį garso nustatymą, kuris pateikiamas **Sąranka > Garsas...**

Pasirinkus stilių, bus išsaugoti jūsų atlikti pakeitimai. Rekomenduojame koreguoti tik prie stiliaus **Asmeninis** pateikiamus garso nustatymus. Naudojant asmeninį garso stilių, galite išsaugoti nustatymus kiekvienam šaltiniui, kuris nurodytas šaltinių meniu.

Jei norite atkurti pradinį stiliaus nustatymą...

- 1 - Žiūrėdami televizijos kanalą, paspauskite .
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso stilius** ir pasirinkite tą garso stilių, kurį norite atkurti.
- 4 - Pasirinkite **Atkurti stilių**. Bus atkurtas pradinis stilius.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.


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## Garsumo nustatymai

### Žemieji dažniai

Pasirinkę nustatymą **Žemieji dažniai**, galite reguliuoti žemųjų garso dažnių lygį.

Jei norite koreguoti lygį...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Žemieji dažniai** ir paspauskite **➤** (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn).
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Aukštieji dažniai

Pasirinkę nustatymą **Aukšti tonai**, galite reguliuoti aukštų garso dažnių lygį.

Jei norite koreguoti lygį...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Aukštieji dažniai** ir paspauskite **➤** (dešinėn).
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn).
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Ausinių garsumas

Pasirinkę nustatymą **Ausinių garsumas**, galite atskirai nustatyti garsumą prijungtose ausinėse.

Jei norite reguliuoti garsumą...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Ausinių garsumas**.
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę **▲** (aukštyn) arba **▼** (žemyn).
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Žemųjų dažnių garsiakalbio garsumas

Jei prijungsite „Bluetooth“ žemųjų dažnių garsiakalbį, jo garsumą galėsite šiek tiek padidinti ar sumažinti.

Jei šiek tiek norite pakeisti garsumą...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Žemųjų dažnių garsiakalbio garsumas**.
- 4 - Spausdami **▲** (aukštyn) arba **▼** (žemyn) sureguliuokite reikšmę.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Erdvinio garso režimas

Pasirinkę nustatymą **Erdvinio garso režimas**, televizoriaus garsiakalbiuose galite nustatyti garso efektą.

Jei norite įjungti erdvinio garso režimą...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Erdvinio garso režimas**.
- 4 - Pasirinkite **Stereo** arba „Incredible Surround“.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Televizoriaus vieta

Pirmą kartą diegiant šis nustatymas yra nustatomas kaip **Ant TV stovo** arba **Tvirtinamas prie sienos**. Jei pakeitėte televizoriaus vietą, atitinkamai pakoreguokite šį nustatymą, kad būtų optimaliai atkuriamas garsas.

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Televizoriaus vieta**.
- 4 - Pasirinkite **Ant TV stovo** arba **Ant sienos**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Papildomi garso nustatymai

#### Automatinis garsumo išlyginimas

Jei pasirinksite nustatymą **Automatinis garsumo suvienodinimas**, televizoriuje automatiškai bus suvienodinti netikėtai atsiradę garsumo skirtumai. Paprastai taip nutinka reklamos pradžioje arba perjungiant iš vieno kanalo į kitą.

Jei norite įjungti arba išjungti...

- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Papildomai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 4 - Pasirinkite **Automatinis garsumo išlyginimas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 5 - Pasirinkite **Ijungta** arba **Išjungta**.
- 6 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Švarus garsas

Naudojant nustatymą **Švarus garsas**, pagerinamas kalbos garsas. Puikiai tinka klausantis žinių. Kalbos girdimumą pagerinantį nustatymą galima įjungti arba išjungti.

Jei norite įjungti arba išjungti...


- 1 - Paspauskite **⚙️**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau >** **Clear Sound**.
- 4 - Pasirinkite **Ijungta** arba **Išjungta**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Garso išvesties formatas

Jei turite namų kino sistemą (NKS) su daugiakanalio garso apdorojimo funkcija, pvz., „Dolby Digital“, DTS® ar panašia, nustatykite daugiakanalį garso išvesties formatą. Naudojant daugiakanalį formatą suglaudintas daugiakanalis garso signalas iš TV kanalo ar prijungto grotuvo siunčiamas į namų kino sistemą. Jei jūsų namų kino sistemoje nėra daugiakanalio garso apdorojimo funkcijos, pasirinkite „Stereofoninis“.

Jei norite nustatyti garso išvesties formatą...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Garso išvesties formatas**.
- 4 - Pasirinkite **Daugiakanalis** arba **Stereofoninis**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Garso išvesties suvienodinimas

Televizoriaus ir namų kino sistemos garso lygiui (garsumui) suvienodinti, kai įjungiate vieną ar kitą iš šių įrenginių, naudokite garso išvesties suvienodinimo nustatymą. Garsumo skirtumas gali atsirasti dėl garso apdorojimo skirtumų.

Jei norite suvienodinti garsumo skirtumus...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Garso išvesties suvienodinimas**.
- 4 - Jei garsumo skirtumas didelis, pasirinkite **Daugiau**. Jei garsumo skirtumas yra mažas, pasirinkite **Mažiau**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.


Garso išvesties suvienodinimo nustatymas veikia garso išvesties–optinį ir HDMI ARC garso signalus.

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## Garso išvesties delsa

Jei nustatėte garso sinchronizavimo delką namų kino sistemoje, norėdami sinchronizuoti garsą su vaizdu, turite televizoriuje išjungti funkciją **Garso išvesties delsa**.

Jei norite išjungti garso išvesties delką...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Garso išvesties delsa**.

4 - Pasirinkite **Išjungti**.


5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Garso išvesties poslinkis

Jeigu negalite nustatyti delsos namų kino sistemoje, galite nustatyti delką televizoriuje naudodami funkciją **Garso išvesties poslinkis**.

Jei norite sinchronizuoti televizoriaus garsą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Garso išvesties poslinkis**.
- 4 - Slankikliu nustatykite garso poslinkį.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## Garsiakalbiai

### Pasirinkite garsiakalbius

Šiame meniu galite įjungti arba išjungti televizoriaus garsiakalbius. Jei jūs prijungėte namų kino sistemą arba belaidį „Bluetooth“ garsiakalbį, galite pasirinkti, kuriuo įrenginiu bus atkuriamas televizoriaus garsas. Visos esamos garsiakalbių sistemos bus rodomos šiame sąrašė.

Jeigu naudojate HDMI CEC jungtį garso įrenginiui prijungti (pavyzdžiui, namų kino sistemai), galite pasirinkti „EasyLink“ automatinį paleidimą. Televizorius įjungs garso įrenginį, siųs į jį televizoriaus garsą ir išjungs televizoriaus garsiakalbius.

Jei norite nustatyti televizoriaus garsiakalbius...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Garsas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Papildomai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 4 - Pasirinkite **Garsiakalbiai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 5 - Pasirinkite **Įjungta**, **Išjungta** arba **„EasyLink“ automatinis paleidimas**.
- 6 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

## „Ambilight“ nustatymai

### „Ambilight“ stilius






Daugiau informacijos ieškokite Žinyne, pasirinkite **Raktažodžiai** ir ieškokite „Ambilight“ stilius.

### „Ambilight“ nustatymai

#### „Ambilight“ šviesumas

Naudodami „Ambilight“ nustatymą **Šviesumas** galite nustatyti „Ambilight“ šviesumą.






Jei norite koreguoti lygi...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Ryškus**.
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

#### „Ambilight“ sodrumas

Naudodami „Ambilight“ nustatymą **Sodrumas**, galite nustatyti „Ambilight“ spalvos sodrumą.

Jei norite koreguoti lygi...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Sodrumas**.
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.



### Išplėstiniai „Ambilight“ nustatymai

#### Sienos spalva

Naudodami nustatymą **Sienos spalva**, galite panaikinti poveikį, kurį spalvota siena daro „Ambilight“ spalvoms. Pasirinkite sienos už televizoriaus spalvą ir televizoriuje bus atlikta korekcija, po kurios „Ambilight“ spalvos bus tokios, kokios turi būti.

Jei norite pasirinkti sienos spalvą . . .




- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

- 2 - Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Sienos spalva**.
- 4 - Spalvų paletėje pasirinkite spalvą, kuri atitinka sienos už televizoriaus spalvą.
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

#### Televizoriaus išjungimas

Pasirinkę nustatymą **Televizoriaus išjungimas**, galite nustatyti, kad išjungus televizorių, „Ambilight“ būtų išjungtas iškart arba būtų lėtai užtemdytas. Jei jis užtemdomas lėtai, jūs turite laiko įjungti įprastą kambario apšvietimą.

Jei norite pasirinkti „Ambilight“ išjungimo būdą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Išsamiau > Televizoriaus išjungimas**.
- 4 - Pasirinkite **Užtemdymas iki išjungimo** arba **Iškart išjungti**.
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### „Ambilight + Hue“

#### Konfigūravimas


##### 1 veiksmas – tinklas

Atlikdami pirmą veiksmą, paruošite televizorių, kad jis aptiktų „Philips Hue Bridge“. Televizorius ir „Philips Hue Bridge“ turi būti prijungti prie to paties tinklo.

Nustatymas...

- 1 - Prijunkite „Philips Hue Bridge“ prie elektros tinklo lizdo.
- 2 - Prijunkite „Philips Hue Bridge“ prie to paties maršruto parinktuvo, kurį naudojate televizoriui –junkite ethernetu laidu.
- 3 - Įjunkite „Hue“ lemputes.

##### Konfigūravimo pradžia

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
  - 2 - Pasirinkite **Ambilight > Ambilight+hue**.
  - 3 - Pasirinkite **Konfigūruoti**.
  - 4 - Pasirinkite **Pradėti** ir paspauskite **OK**.
- Televizorius ieškos „Philips Hue Bridge“. Jei televizorius dar nėra prijungtas prie jūsų namų tinklo, televizorius pirmiausia pradės tinklo nustatymų procesą. Jeigu „Philips Hue Bridge“ pasirodys sąrašė... pereikite prie 2 veiksmo – „Hue Bridge“.

Jei reikia daugiau informacijos, kaip jūsų televizorių



prijungti prie namų tinklo, Žinyne pasirinkite **Raktažodžiai** ir ieškokite **Belaidis tinklas**.

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## 2 veiksmas – „Hue Bridge“

Atlikdami kitą veiksmą, susiesite televizorių su „**Philips Hue Bridge**“.

Televizorių galima susieti tik su viena „Hue Bridge“.

Jei norite susieti su „Hue Bridge“ ...

1 – Prijungus televizorių prie namų tinklo, jame bus rodomos esamos „Hue Bridge“. Jeigu televizorius dar nerado „Hue Bridge“, galite pasirinkti **Skenuoti dar kartą** ir paspausti **OK**.

Jeigu televizorius randa tik jūsų turimą „Hue Bridge“, pasirinkite „Hue Bridge“ pavadinimą ir paspauskite **OK**.

Jeigu yra daugiau nei vienas „Hue Bridge“, pasirinkite norimą „Hue Bridge“ ir paspauskite **OK**.

2 – Pasirinkite **Pradėti** ir paspauskite **OK**.

3 – Dabar pereikite prie „**Philips Hue Bridge**“ ir spauskite siejimo mygtuką, esantį prietaiso viduryje. Taip susiesite „Hue Bridge“ su televizoriumi. Atlikite tai per 30 sekundžių. Televizoriuje bus rodomas patvirtinimas, kad „Hue Bridge“ yra prijungta prie televizoriaus.

4 – Pasirinkite **OK** ir paspauskite **OK**.

Susieję „Philips Hue Bridge“ sąsają su televizoriumi, eikite į puslapį „Hue“ lempučių.

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## 3 veiksmas – „Hue“ lempučių

Atlikdami kitą veiksmą, pasirinksite „**Philips Hue**“ lempučių, kurios turi veikti kartu su „Ambilight“. Galite rinktis daugiausia 9 „Philips Hue“ lempučių „Ambilight+hue“ funkcijai.

Lempučių pasirinkimas „Ambilight+hue“ funkcijai

1 – Sąrašė pažymėkite lempučių, kurios turi sekti „Ambilight“. Norėdami pažymėti lempučių, pasirinkite lempučių pavadinimą ir paspauskite **OK**. Kai pažymite lempučių, lempučių vieną kartą sumirksės.

2 – Baigę pasirinkite **OK** ir paspauskite **OK**.

---

## 4 veiksmas – lempučių konfigūravimas

Atlikdami kitą veiksmą, sukonfigūruosite kiekvieną „**Philips Hue**“ lempučių.

Kiekvienos lempučių konfigūravimas

1 – Pasirinkite lempučių, kurią norite konfigūruoti, ir paspauskite **OK**. Pasirinkta lempučių pradės mirksėti.

2 – Pasirinkite **Pradėti** ir paspauskite **OK**.

3 – Pirmiausia nurodykite, kur televizoriaus atžvilgiu padėjote lempučių. Teisingai nustačius parinktį **Kampas**, į lempučių bus siunčiama tinkama „Ambilight“ spalva. Pasirinkite slankiklio juostą padėčiai reguliuoti.

4 – Tada nurodykite **Atstumą** nuo lempučių iki televizoriaus. Kuo ji toliau nuo televizoriaus, tuo silpnesnė „Ambilight“ spalva. Pasirinkite slankiklio juostą atstumui reguliuoti.

5 – Galiausiai nustatykite lempučių

**Šviesumą**. Pasirinkite slankiklio juostą šviesumui reguliuoti.

6 – Norėdami baigti šios lempučių konfigūravimą, pasirinkite **OK** ir paspauskite **OK**.

7 – Meniu **Konfigūruoti „Ambilight+hue“** tą patį galite atlikti su kiekviena lempučių.

8 – Sukonfigūravę visas „Ambilight+hue“ lempučių, pasirinkite **Baigti** ir spauskite **OK**.


„Ambilight+Hue“ parengta naudoti.

---

## Išjungimas


Jei norite išjungti „Ambilight+hue“...

1 – Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 – Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.

3 – Pasirinkite **Ambilight+hue**.

4 – Pasirinkite **Išjungta** arba **Ijungta**.


5 – Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.


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## Intensyvumas



Naudodami parinktį **Intensyvumas**, galite reguliuoti, kiek tiksliai „Hue“ lempučių atkartos „Ambilight“.


Jei norite reguliuoti „Ambilight+hue“ intensyvumą...

1 – Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 – Pasirinkite **Ambilight** ir paspauskite , kad atidarytumėte meniu.

3 – Pasirinkite **Ambilight+hue > Intensyvumas**.

4 – Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).

5 – Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

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## Lounge Light+hue

Jei esate įdiegę „Ambilight+hue“, galite nustatyti, kad atspalvių lempučių atkartotų „Ambilight Lounge Light“. Naudojant „Philips hue“ lempučių, „Lounge Light“ efektas patalpoje bus stipresnis. Kai sukonfigūruojate „Ambilight+hue“, atspalvių lempučių įjungiamos ir automatiškai atkartoja „Lounge Light“. Jei nenorite, kad atspalvių lempučių atkartotų „Lounge Light“, lempučių galite išjungti.

Jei norite išjungti atspalvių lempučių...

1 – Paspauskite , pasirinkite **Visi nustatymai** ir

paspauskite **OK**.  
2 - Pasirinkite **Ambilight** ir  
paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Ambilight+hue > Lounge Light+hue**.  
4 - Pasirinkite **Išjungti**.  
5 - Prireikus, kelis kartus  
paspauskite **<** (kairèn), kad menui uždarytumète.

---

### Peržiūrėti konfigūraciją

Naudodami parinktį **Peržiūrėti konfigūraciją**, galite peržiūrėti dabartinius „Ambilight+hue“, tinklo, „Bridge“ ir lempučių nustatymus.

Jei norite peržiūrėti „Ambilight+hue“ konfigūraciją...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.  
2 - Pasirinkite **Ambilight** ir paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Ambilight+hue > Peržiūrėti konfigūraciją**.  
4 - Prireikus, kelis kartus paspauskite **<** (kairèn), kad menui uždarytumète.

---

### Nustatyti iš naujo konfigūraciją

Jei norite atstatyti „Ambilight+hue“...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.  
2 - Pasirinkite **Ambilight** ir paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Ambilight+hue > Iš naujo nustatyti konfigūraciją**. Konfigūracija bus nustatyta iš naujo.  
4 - Prireikus, kelis kartus paspauskite **<** (kairèn), kad menui uždarytumète.

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12.5

## Ekonustatymai

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### Energijos taupymas

Ekonustatymuose **🌿** pateikiami nustatymai, padedantys tausoti aplinką.

#### Energijos taupymas

Jei pasirinksite „Energijos taupymas“, televizoriuje bus automatiškai įjungtas „Vaizdo stilius – standartinis“ – tai mažiausiai energijos vartojantis vaizdo nustatymas.

Jei norite įjungti televizoriaus energijos taupymo režimą...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.  
2 - Pasirinkite **Ekonustatymai** ir paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Energijos taupymas, vaizdo stilius**

automatiškai nustatomas kaip **Standartinis**.  
4 - Prireikus, kelis kartus paspauskite **<** (kairèn), kad menui uždarytumète.

---

## Ekrano išjungimas

Jeigu tik klausotės muzikos, galite išjungti televizoriaus ekraną, kad taupytumète energiją.

Jei norite išjungti tik televizoriaus ekraną...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.  
2 - Pasirinkite **Ekonustatymai** ir paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Ekrano išjungimas**. Ekranas išsijungs.  
4 - Prireikus, kelis kartus paspauskite **<** (kairèn), kad menui uždarytumète.

Jei ekraną vėl norite įjungti, paspauskite bet kurį nuotolinio valdymo pulto mygtuką.

---

## Išjungimo laikmatis

Jei televizorius priima televizijos signalą, tačiau jūs per 4 valandas nepaspaudžiate jokio nuotolinio valdymo pulto mygtuko, televizorius bus automatiškai išjungtas, kad būtų taupoma energija. Be to, jei televizorius nepriima televizijos signalo ir 10 min. nepaspaudžiate jokio nuotolinio valdymo pulto mygtuko, televizorius bus automatiškai išjungtas.

Jei televizorių naudojate kaip monitorių arba televizoriui žiūrėti naudojate skaitmeninį imtuvą (televizijos priedėlį – STB) ir nenaudojate televizoriaus nuotolinio valdymo pulto, turite išjungti automatinio išjungimo funkciją.

Jei norite išjungti išjungimo laikmačio funkciją ...

1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.  
2 - Pasirinkite **Ekonustatymai** ir paspauskite **>** (dešinèn), kad atidarytumète menui.  
3 - Pasirinkite **Išjungti laikmatį**.  
4 - Kad sureguliuotumète reikšmę, paspauskite rodyklę **^** (aukštyn) arba **v** (žemyn). Pasirinkus reikšmę **0**, automatinio išjungimo funkcija išjungiamą.  
5 - Prireikus, kelis kartus paspauskite **<** (kairèn), kad menui uždarytumète.

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12.6

## Bendrieji nustatymai

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## USB standusis diskas

Jei norite nustatyti ir formatuoti USB standųjį diską...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **USB standusis diskas**.
- 4 - Pasirinkite **Pradėti** ir vadovaukitės ekrane pateikiamomis instrukcijomis.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.


Norėdami rasti daugiau informacijos, kaip prijungti USB standųjį diską **Žinyne**, pasirinkite **Raktažodžiai** ir ieškokite **USB standusis diskas**, **diegimas** arba **Diegimas, USB standusis diskas**.

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## USB klaviatūros nustatymai

Jei norite įdiegti USB klaviatūrą, įjunkite televizorių ir prijunkite USB klaviatūrą prie vienos iš televizoriaus **USB** jungčių. Kai televizorius aptinka klaviatūrą pirmą kartą, galite pasirinkti klaviatūros išdėstymą ir patikrinti savo pasirinkimą. Jei iš pradžių pasirinkote kirilicos arba graikų klaviatūros išdėstymą, galite pasirinkti papildomą lotyniškos klaviatūros išdėstymą.

Jei norite pakeisti klaviatūros išdėstymo nustatymą, kai išdėstymas jau pasirinktas...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **USB klaviatūros nustatymai**, kad paleistumėte klaviatūros sąranką.

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## „Philips“ logotipo ryškumas

„Philips“ logotipą televizoriaus priekinėje dalyje galite išjungti arba reguliuoti jo ryškumą.

Norėdami reguliuoti arba išjungti:

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **„Philips“ logotipo ryškumas** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 4 - Pasirinkite **Mažiausias**, **Vidutinis**, **Didžiausias** arba **Išjungta**, kad logotipo apšvietimą išjungtumėte.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.




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## Namų ar parduotuvės režimai

Jei televizorius yra parduotuvėje, galite nustatyti, kad jis rodytų parduotuvės reklamjuostę. **Vaizdo stilius** automatiškai nustatomas kaip **Raiškūs**. **Išjungti laikmatį** funkcija yra išjungta.

Jei televizoriaus vietą norite nustatyti kaip parduotuvę...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Vieta > Parduotuvė**.
- 4 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

Jei televizorių naudojate namuose, jo vietą nustatykite kaip „Namai“.

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## Parduotuvės nustatymai

Jei televizoriaus vieta nustatyta kaip **Parduotuvė**, galite nustatyti, kad tam tikros demonstracijos būtų naudojamos parduotuvėje.


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Parduotuvės konfigūracija** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 4 - Pakeiskite nustatymus pagal savo pageidavimus.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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## EasyLink

### EasyLink

Jei „EasyLink“ norite išjungti visiškai...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **EasyLink**, paspauskite **➤** (dešinėn) ir kitame žingsnyje pasirinkite **EasyLink**.
- 4 - Pasirinkite **Išjungti**.

5 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## EasyLink nuotolinis valdymas

Jei norite išjungti „EasyLink“ nuotolinį valdymą...

- 1 – Paspauskite ⚙️, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 – Pasirinkite **Bendrieji nustatymai** ir paspauskite ▶ (dešinėn), kad atidarytumėte meniu.
- 3 – Pasirinkite **EasyLink > „Easylink“ nuotolinis valdymas**.
- 4 – Pasirinkite **Išjungti**.
- 5 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## Papildomi nustatymai

### TV gidas

TV gidas gauna informaciją (duomenis) iš televizijos transliuotojų arba interneto. Kai kuriuose regionuose ir naudojantis kai kuriais kanalais, TV gido informacijos gali nebūti. Televizorius gali surinkti TV gido informaciją apie kanalus, kurie yra įdiegti televizoriuje. Televizorius negali surinkti TV gido informacijos apie kanalus, kuriuos žiūrite per skaitmeninį imtuvą ar dekoderį.

Gautame televizoriuje nustatyta informacijos parinktis **Iš transliuotojo**.

Jei TV gido informacija gaunama iš interneto, TV gidas šalia skaitmeninių kanalų gali pateikti analoginius kanalus. Be to, TV gido meniu rodomas nedidelis ekranas su dabartinio kanalo vaizdu.

### Iš interneto

Jeigu televizorius yra prijungtas prie interneto, galite nustatyti, kad televizorius gautų TV gido informaciją iš interneto.

Jei norite nustatyti TV gido informaciją...

- 1 – Paspauskite ⚙️, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 – Pasirinkite **Bendrieji nustatymai** ir paspauskite ▶ (dešinėn), kad atidarytumėte meniu.
- 3 – Pasirinkite **Išsamiau > TV gidas > Iš interneto**.
- 4 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## Kanalų logotipai

Kai kuriose šalyse televizorius gali rodyti kanalų logotipus.

Jei nenorite, kad šie logotipai būtų rodomi, juos galite išjungti.

Jei logotipus norite išjungti...

- 1 – Paspauskite ⚙️, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 – Pasirinkite **Bendrieji nustatymai** ir paspauskite ▶ (dešinėn), kad atidarytumėte meniu.
- 3 – Pasirinkite **Papildomai > Kanalų logotipai** ir paspauskite ▶ (dešinėn), kad įjungtumėte meniu.
- 4 – Pasirinkite **Išjungti**.
- 5 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## HbbTV

Jei TV kanale galima naudotis „HbbTV“ puslapiais, kad juos galėtumėte peržiūrėti, pirmiausia televizoriaus nustatymuose turite įjungti „HbbTV“.

- 1 – Paspauskite ⚙️, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 – Pasirinkite **Bendrieji nustatymai** ir paspauskite ▶ (dešinėn), kad atidarytumėte meniu.
- 3 – Pasirinkite **Išsamiau > HbbTV**.
- 4 – Pasirinkite **Ijungta** arba **Išjungta**.
- 5 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

Jei tam tikrame kanale norite išjungti galimybę peržiūrėti „HbbTV“ puslapius, „HbbTV“ puslapius galite užblokuoti tik šiame kanale.

- 1 – Įjunkite kanalą, kuriame norite blokuoti „HbbTV“ puslapius.
- 2 – Paspauskite **+ OPTIONS**, pasirinkite **Nuostatos > „HbbTV“ šiame kanale**.
- 3 – Pasirinkite **Išjungti**.

---

## Gamykliniai nustatymai

Galite atkurti pradinis televizoriaus nustatymus (gamyklinius nustatymus).

Jei norite atkurti pradinis nustatymus...


- 1 – Paspauskite ⚙️, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 – Pasirinkite **Bendrieji nustatymai** ir paspauskite ▶ (dešinėn), kad atidarytumėte meniu.
- 3 – Pasirinkite **Gamykliniai nustatymai**.
- 4 – Pasirinkite **OK**.
- 5 – Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## Televizoriaus įdiegimas iš naujo

Visą televizijos diegimą galite pakartoti. Televizija įdiegiama visiškai iš naujo.

Jei norite pakartoti visą televizijos diegimą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir pasirinkite **Iš naujo įdiegti televizorių**.
- 3 - Vykdykite ekrane pateikiamus nurodymus. Diegimas gali trukti kelias minutes.




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12.7

## Laikrodis, regionas ir kalba

### Menu kalba

Jei norite pakeisti televizoriaus meniu ir pranešimų kalbą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Regionas ir kalba** ir paspauskite  (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Kalba > Meniu kalba**.
- 4 - Pasirinkite norimą kalbą ir paspauskite **OK**.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Kalbos nuostatos

### Garso įrašo kalbos nustatymai

Skaitmeninės televizijos kanalai gali transliuoti keletą programos garso įrašų kalbų. Galite nustatyti pageidaujamas pagrindinę ir antrinę garso įrašų kalbas. Jeigu garso įrašas transliuojamas viena šių kalbų, televizorius įjungs šią kalbą.

Jeigu pageidaujamų garso įrašų kalbų nėra, galite pasirinkti kitą transliuojamą garso įrašo kalbą.

Jei norite nustatyti pagrindinio ir papildomo garso kalbą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Regionas ir kalba** ir paspauskite  (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Kalbos > Pagrindinis garsas** arba **Papildomas garsas**.
- 4 - Pasirinkite reikiamą kalbą.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

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## Subtitrai

### Įjungimas

Jei norite įjungti subtitrus, paspauskite **SUBTITLE**.

Galite pasirinkti tokius subtitrų nustatymus: **Įjungta**, **Išjungta** arba **Įjungti nutildžius**.

Arba, kad subtitrai būtų rodomi automatiškai, kai transliuojama programa yra kita nei televizoriuje nustatyta kalba, pasirinkite **Automatiniai**. Pasirinkus šį nustatymą, subtitrai bus automatiškai rodomi ir išjungus garsą.




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### Subtitrų kalbos nustatymai

Žiūrint skaitmeninius kanalus, gali būti siūloma keletas programos subtitrų kalbų. Pageidaujamas pagrindinę ir antrinę subtitrų kalbas galite nustatyti. Jei transliuojami subtitrai viena iš šių kalbų, televizoriuje bus rodomi pasirinkti subtitrai.

Jeigu pageidaujamų subtitrų kalbų nėra, galite pasirinkti kitą transliuojamą subtitrų kalbą.

Jei norite nustatyti pagrindinių ir papildomų subtitrų kalbą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Regionas ir kalba** ir paspauskite  (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Kalbos > Pagrindiniai subtitrai** arba **Pagalbiniai subtitrai**.
- 4 - Pasirinkite reikiamą kalbą.
- 5 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

---

### Subtitrai iš teksto

Jei įjungiate analoginį kanalą, subtitrus kiekvienam kanalui turite įjungti rankiniu būdu.

- 1 - Įjunkite kanalą ir spauskite **TEXT**, kad atsidarytų teletekstas.
- 2 - Įveskite subtitrų puslapio numerį, paprastai **888**.
- 3 - Dar kartą spauskite **TEXT**, kad teletekstas užsidarytų.

Jei žiūrėdami šį analoginį kanalą subtitrų meniu pasirinkote **Įjungti**, bus rodomi subtitrai (jeigu transliuojami).

---

### Teksto / teleteksto kalbos

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## Teksto puslapiai

Jei norite atidaryti tekstą / teletekstą, žiūrėdami televiziją paspauskite **TEXT**.  
Kad uždarytumėte teletekstą, dar kartą paspauskite **TEXT**.

### Pasirinkite teleteksto puslapį

Puslapio pasirinkimas . .

- 1 - Įveskite puslapio numerį skaičių mygtukais.
- 2 - Naršymui naudokite mygtukus su rodyklėmis.
- 3 - Paspauskite spalvos mygtuką, jei norite pasirinkti tą spalvą pažymėtą elementą ekrano apačioje.

### Antriniai teleteksto puslapiai

Teleteksto puslapyje gali būti keli antriniai puslapiai. Jų numeriai rodomi juostoje šalia pagrindinio puslapio numerio.  
Norėdami pasirinkti antrinį puslapį, spauskite **<** arba **>**.

### T.O.P. Teksto puslapiai

Kai kurie transliuotojai transliuoja T.O.P. teletekstą. Atidaryti T.O.P. Teleteksto puslapius teletekste atidarysite paspaudę **+ OPTIONS** ir pasirinkę **T.O.P. apžvalga**.

### Mėgstamiausi puslapiai

Televizoriuje sukuriamas jūsų atidarytų paskutinių 10 teksto puslapių sąrašas. Todėl galėsite lengvai juos vėl atidaryti nuėję į „Mėgstamiausiųjų teksto puslapių“ skyrelį.

- 1 - Eikite į „Tekstas“, ekrano viršutiniame kairiajame kampe pasirinkite žvaigždutę ir bus parodytas mėgstamiausių puslapių skyrelis.
  - 2 - Spauskite **▼** (žemyn) arba **▲** (aukštyn) ir pasirinkite puslapio numerį, tada paspauskite **OK**, kad puslapį atidarytumėte.
- Sąrašą galite valyti nurodę parinktį **Valyti mėgstamiausiuosius puslapius**.

### Ieškoti teleteksto

Galite pasirinkti žodį ir skenuoti teletekstą ieškodami visų vietų, kuriose pasikartoja šis žodis.

- 1 - Atidarykite teleteksto puslapį ir paspauskite **OK**.
- 2 - Mygtukais su rodyklėmis pasirinkite žodį ar skaičių.
- 3 - Dar kartą paspauskite **OK**, kad iškart peršoktumėte į kitą vietą, kur yra šis žodis ar skaičius.
- 4 - Vėl paspauskite **OK**, kad peršoktumėte dar į kitą vietą su šiuo žodžiu ar skaičiumi.
- 5 - Norėdami baigti ieškoti, spauskite **▲** (aukštyn), kol nebebus nieko pasirinkta.

### Teletekstas iš prijungto įrenginio

Kai kurie įrenginiai, gaunantys televizijos kanalų signalus, taip pat turi teleteksto funkciją. Teleteksto iš prijungto įrenginio įjungimas . .

- 1 - Paspauskite **➡** pasirinkite įrenginį ir

paspauskite **OK**.

2 - Žiūrėdami kanalą įrenginiu, spauskite **+ OPTIONS**, pasirinkite **Rodyti įrenginio mygtukus**, pasirinkite mygtuką **☰** ir paspauskite **OK**.

3 - Paspauskite **← BACK**, kad paslėptumėte įrenginio mygtukus.

4 - Jei norite uždaryti teletekstą, dar kartą paspauskite **← BACK**.

### Skaitmeninis tekstas (tik JK)

Kai kurie skaitmeninės televizijos transliuotojai savo kanaluose siūlo specializuotą skaitmeninį tekstą arba interaktyvias paslaugas. Šios paslaugos apima įprastą tekstą, kurį galima pasirinkti ir naršyti naudojantis skaičių, spalvų mygtukais ir mygtukais su rodyklėmis.

Jei norite uždaryti teletekstą, dar kartą paspauskite **← BACK**.

---

## Teksto parinktys

Naudodamiesi tekstu / teletekstu paspauskite **+ OPTIONS** ir pasirinkite...

- **Sustabdyti puslapį**  
Sustabdyti automatinį antrinių puslapių pasukimą.
- **Dvigubas ekranas / per visą ekraną**  
Rodyti televizijos kanalą ir teletekstą vieną šalia kito.
- **T.O.P. apžvalga**  
Atidaryti T.O.P. teletekstą.
- **Padidinti**  
Padidinti teleteksto puslapį, kad skaityti būtų patogiau.
- **Atidengti**  
Nebeslėpti paslėptos informacijos puslapyje.
- **Papildomų puslapių ciklas**  
Pereiti prie antrinių puslapių, kai jie gali būti rodomi.
- **Kalba**  
Įjungti simbolius, kuriuos teletekstas naudoja, kad ekrane būtų rodoma be klaidų.
- **Teletekstas 2.5**  
Aktyvinti Teletekstą 2.5, kad būtų matoma daugiau spalvų ir geresne grafika.

---

## Teleteksto nustatymas

### Teleteksto kalba

Kai kurie skaitmeninės televizijos transliuotojai siūlo kelias teleteksto kalbas. Norėdami nustatyti pagrindinę ir antrinę teleteksto kalbą, atlikite šiuos veiksmus. . .

- 1 - Paspauskite **⚙**, pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Regionas ir kalba** ir paspauskite **➤** (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Kalba > Pirminis**

teletekstas arba Antrinis teletekstas.

4 - Pasirinkite pageidaujamas teleteksto kalbas.

5 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

### Teletekstas 2.5

Jei yra, teletekstas 2.5 rodomas su geresne grafika ir daugiau spalvų. Teletekstas 2.5 įjungtas kaip standartinis gamyklinis nustatymas.

Jei norite išjungti teletekstą 2.5...

1 - Spauskite TEXT.

2 - Kai ekrane atidarytas tekstas / teletekstas, paspauskite + OPTIONS.

3 - Pasirinkite Teletekstas 2.5 > Išjungta.

4 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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## Laikrodis

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### Data ir laikas

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#### Automatinis

Standartinis televizoriaus laikrodžio nustatymas yra Automatinis. Laiko informacija gaunama iš transliuojamo UTC – suderintojo pasaulinio laiko informacijos.

Jeigu laikrodis rodo neteisingai, galite nustatyti televizoriaus laikrodį pagal šalį. Kai kuriose šalyse galite pasirinkti konkrečią laiko juostą arba nustatyti laiko poslinkį. Kai kuriose šalyse naudojantis tam tikrų tinklo operatorių paslaugomis Laikrodžio nustatymas yra paslėptas, kad laikrodžio nenustatytumėte neteisingai.

Jei norite nustatyti televizoriaus laikrodį...

1 - Paspauskite ⚙, pasirinkite Visi nustatymai ir paspauskite OK.

2 - Pasirinkite Regionas ir kalba, tada pasirinkite Laikrodis > Automatinio laikrodžio režimas.

3 - Pasirinkite Automatinis arba Priklauso nuo šalies.

4 - Paspauskite ◀ (kairėn), jei norite grįžti per vieną žingsnį.

---

#### Rankinis

Jeigu joks automatinis nustatymas nerodo laiko teisingai, galite nustatyti laiką rankiniu būdu.

Tačiau jeigu suplanavote įrašymus iš TV gido, rekomenduojame nekeisti laiko ir datos rankiniu būdu. Kai kuriose šalyse naudojantis tam tikrų tinklo operatorių paslaugomis Laikrodžio nustatymas yra paslėptas, kad laikrodžio nenustatytumėte neteisingai.

Jeigu norite nustatyti televizoriaus laikrodį rankiniu

būdu (jei galima)...

1 - Paspauskite ⚙, pasirinkite Visi nustatymai ir paspauskite OK.

2 - Pasirinkite Regionas ir kalba, pasirinkite Laikrodis > Automatinis laikrodžio režimas ir paspauskite OK.

3 - Pasirinkite Rankinis ir paspauskite OK.

4 - Paspauskite ◀ (kairės) ir pasirinkite Data arba Laikas.

5 - Spausdami ▲ (aukštyn) arba ▼ (žemyn) sureguliuokite reikšmę.

6 - Paspauskite ◀ (kairėn), jei norite grįžti per vieną žingsnį.

---

### Laiko juosta

Kai kuriose šalyse galite pasirinkti konkrečias laiko juostas, kad teisingai nustatytumėte televizoriaus laikrodį.

Norėdami nustatyti laiko juostą (jeigu galima)...

1 - Paspauskite ⚙, pasirinkite Visi nustatymai ir paspauskite OK.

2 - Pasirinkite Regionas ir kalba ir paspauskite ▶ (dešinėn), kad įjungtumėte meniu.

3 - Pasirinkite Laikrodis > Laiko juosta.

4 - Atsižvelgiant į jūsų šalį, galima pakoreguoti televizoriaus laikrodį pasirenkant laiko juostą arba nustatant laiko poslinkį.

5 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

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### Išsijungimo laikmatis

Naudodami Išsijungimo laikmatį galite nustatyti, kad po nustatyto laiko būtų automatiškai įjungtas televizoriaus budėjimo režimas.

Jei norite nustatyti išsijungimo laikmatį...

1 - Paspauskite ⚙, pasirinkite Visi nustatymai ir paspauskite OK.

2 - Pasirinkite Regionas ir kalba ir paspauskite ▶ (dešinėn), kad įjungtumėte meniu.

3 - Pasirinkite Laikrodis > Išjungimo laikmatis.

4 - Naudodami slankiklio juostą 5 min. intervalais galite nustatyti net iki 180 min. trukiantį laiką. Jeigu nustatysite 0 min., išjungimo laikmatį išjungs site. Laiko skaičiavimo atgal metu visada galite išjungti televizorių anksčiau arba iš naujo nustatyti laiką.

5 - Prireikus, kelis kartus paspauskite ◀ (kairėn), kad meniu uždarytumėte.

## Visuotinė prieiga




### Ijungimas

Kai įjungta parinktis **Visuotinė prieiga**, televizorius yra parengtas kurtiesiems, neprigirdintiems, akliems ir silpnaregiams.

#### Ijungimas

Jei pirmą kartą nustatydami televizorių **Visuotinės prieigos** nenustatėte, galite vėliau ją įjungti **Visuotinės prieigos** meniu.





Jei norite įjungti prieinamumą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite , kad atidarytumėte meniu.
- 3 - Paskui pasirinkite **Visuotinė prieiga**.
- 4 - Pasirinkite **Ijungta**.
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### Klausos negalį turintiems

Kai kuriais skaitmeninės televizijos kanalais transliuojamas specialus garso įrašas ar subtitrai, pritaikyti neprigirdintiems ir kurtiesiems. Įjungus nustatymą **Klausos negalia**, televizoriuje automatiškai įjungiamas adaptuotas garso įrašas ir subtitrai, jeigu tokių yra. Prieš įjungdami nustatymą **Silpnesnė klausa**, turite įjungti parinktį **Visuotinė prieiga**.

Įjungti **Silpnesnė klausa**...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Silpnesnė klausa** ir paspauskite , kad atidarytumėte meniu.
- 4 - Pasirinkite **Ijungta**.
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### Garso komentarai

#### Ijungimas

Skaitmeninės televizijos kanalai gali transliuoti specialius garso komentarus apie tai, kas vyksta ekrane.

Norint nustatyti garsą ir efektus, skirtus regos negalį turintiems asmenims, pirmiausia reikia įjungti funkciją **Garso apibūdinimas**.





Be to, prieš įjungdami parinktį **Garso aprašymas**,

sąrankos meniu turite įjungti parinktį **Visuotinė prieiga**.

Naudojant **Garso apibūdinimo** režimą, šalia įprasto garso pridedami diktorius komentarai.

Jei norite įjungti komentarus (jei yra)...






Jei norite įjungti **Garso apibūdinimą**...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso aprašymas** ir paspauskite , kad atidarytumėte meniu.
- 4 - Paskui pasirinkite **Garso aprašymas**.
- 5 - Pasirinkite **Ijungta**.
- 6 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### Mišrus garsumas

Galite derinti įprasto garso garsumą su garso komentarų garsumu.




Sumaišyti garsą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso aprašymas** > **Maršus garsumas**.
- 4 - Kad sureguliuotumėte reikšmę, paspauskite rodyklę  (aukštyn) arba  (žemyn).
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### Garso efektas

Kai kuriuose garso komentaruose gali būti papildomų garso efektų, tokių kaip stereofoninis arba nutylantis garsas.

Jei norite įjungti **Garso efektus** (jei yra)...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite , kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso aprašymas** > **Garso efektai**.
- 4 - Pasirinkite **Ijungta**.
- 5 - Prireikus, kelis kartus paspauskite , kad meniu uždarytumėte.

### Kalba

Garso komentaruose taip pat gali būt tariamų žodžių subtitrų.

Jei norite įjungti šiuos subtitrus (jei yra) . . .



- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Visuotinė prieiga** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Garso aprašymas > Kalba**.
- 4 - Pasirinkite **Aprašomasis arba Titrai**.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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12.9

## Užraktas nuo vaikų

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### Tėvų kontrolė

Jei norite nustatyti mažiausią amžių, kurio sulaukus leidžiama žiūrėti įvertintas programas...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Užraktas nuo vaikų** ir paspauskite **➤** (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Tėvų kontrolė** ir pasirinkite vieną iš sąrašė nurodytų amžių.
- 4 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

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### Programos užraktas


Daugiau informacijos ieškokite **Žinyne**, pasirinkite **Raktažodžiai** ir ieškokite **Programos užraktas**.

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### Nustatyti kodą / pakeisti kodą

Užrakto nuo vaikų PIN kodas naudojamas kanalams ar programos užrakinti arba atrakinti.

Jei norite nustatyti užrakto kodą arba pakeisti dabartinį kodą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Užraktas nuo vaikų** ir paspauskite **➤** (dešinėn), kad įjungtumėte meniu.
- 3 - Pasirinkite **Nustatyti kodą arba Keisti kodą**.
- 4 - Įveskite pasirinktą 4 skaitmenų kodą. Jei kodas jau nustatytas, įveskite esamą užrakto nuo vaikų kodą, tada du kartus įveskite naujajį kodą.
- 5 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

Naujasis kodas yra nustatytas.

#### Pamiršote savo užrakto nuo vaikų PIN kodą?

Jei pamiršote PIN kodą, galite perrašyti esamą ir įvesti naują kodą.

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir

paspauskite **OK**.

2 - Pasirinkite **Užraktas nuo vaikų** ir paspauskite **➤** (dešinėn), kad įjungtumėte meniu.

3 - Pasirinkite **Keisti kodą**.

4 - Įveskite atšaukimo kodą **8888**.

5 - Tada įveskite naują užrakto nuo vaikų PIN kodą, jį pakartokite ir patvirtinkite.

6 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

Naujasis kodas yra nustatytas.

# Vaizdo įrašai, nuotraukos ir muzika

## 13.1



## Iš USB jungties


Galite peržiūrėti nuotraukas ar groti muziką ir vaizdo įrašus iš prijungtos USB atmintinės arba USB standžiojo disko.

Kai televizorius įjungtas, prijunkite USB atmintinę ar USB standųjį diską prie vienos iš USB jungčių. Televizorius aptiks įrenginį ir parodys medijos failų sąrašą.

Jei failų sąrašas neparodomas automatiškai...

1 - Paspauskite  SOURCES, pasirinkite  USB ir paspauskite OK.

2 - Pasirinkite  USB įrenginiai ir paspauskite  (dešinėn) ir naršykite failus aplankų struktūroje, kurią sudarėte saugojimo įrenginyje.

3 - Jei norite sustabdyti vaizdo įrašų, nuotraukų ir muzikos atkūrimą, paspauskite  EXIT.

### Įspėjimas

Jeigu bandote pristabdyti arba įrašyti programą, kai prijungtas USB standusis diskas, televizorius paprašys jūsų suformatuoti USB standųjį diską. Šis formatavimas panaikins visus USB standžiajame diske esančius failus.

## 13.2

## Iš kompiuterio arba NAS

Peržiūrėti nuotraukas arba leisti muziką bei vaizdo įrašus galite iš kompiuterio arba NAS (prie tinklo prijungto saugojimo įrenginio) jūsų namų tinkle.

Televizorius ir kompiuteris arba NAS turi būti prijungti prie to paties namų tinklo. Kompiuteryje ar NAS turite įdiegti medijos serverio programinę įrangą. Jūsų medijos serveris turi būti nustatytas bendrinti failus su televizoriumi. Televizoriuje failai ir aplankai rodomi taip, kaip jie sudėlioti medijos serveryje arba kaip juos sudėliojote kompiuteryje arba NAS.



Televizorius nepalaiko subtitrų vaizdo įrašuose, transliuojamuose iš kompiuterio ar NAS.

Jei medijos serveris palaiko failų paiešką, bus rodomas paieškos laukas.


Jei norite naršyti ir paleisti failus iš kompiuterio...

1 - Paspauskite  SOURCES, pasirinkite 

Tinklas ir paspauskite OK.

2 - Pasirinkite  „SimplyShare“ įrenginiai ir paspauskite  (dešinėn), kad pasirinktumėte reikiamą įrenginį.


3 - Galite naršyti ir paleisti turimus failus.

4 - Jei norite sustabdyti vaizdo įrašų, nuotraukų ir muzikos atkūrimą, paspauskite  EXIT.



## 13.3

## Iš debesų saugyklos paslaugos

Galite peržiūrėti nuotraukas ir paleisti muziką bei vaizdo įrašus, kuriuos įkėlėte į saugyklos paslaugą interneto debesyje\*.

Naudodamiesi  Debesų naršyklės programa galite prisijungti prie debesų prieglobos paslaugų. Jungdamiesi galite naudoti savo prisijungimo vardą ir slaptažodį.



1 - Paspauskite  HOME.

2 - Slinkite žemyn ir pasirinkite  Programos >  Debesų naršyklė, tada paspauskite OK.

3 - Pasirinkite reikiamą prieglobos paslaugą.

4 - Prisijunkite ir prisiregistruokite prieglobos paslaugoje naudodami savo prisijungimo vardą ir slaptažodį.

5 - Pasirinkite norimą paleisti nuotrauką ar vaizdo įrašą ir paspauskite OK.

6 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  BACK, kad meniu uždarytumėte.



\* Saugyklos paslauga, pvz., „Dropbox™“.

## 13.4

## Mėgstamiausių, populiariausių, vėliausiai leistų meniu



Peržiūrėkite mėgstamiausius failus



1 - Paspauskite  SOURCES, pasirinkite  USB ir paspauskite OK.


2 - Pasirinkite  USB įrenginiai ir pasirinkite  Mėgstamiausieji.

3 - Visus mėgstamiausius failus matysite sąrašė.

Peržiūrėkite populiariausius failus



1 - Paspauskite  SOURCES, pasirinkite  USB ir paspauskite OK.


2 - Pasirinkite  USB įrenginiai ir pasirinkite  Populiariausieji.

3 - Paspauskite OK ir peržiūrėkite failus sąrašė, arba paspauskite  OPTIONS ir išvalykite populiariausių sąrašą.

Peržiūrėkite vėliausiai leistus failus

1 - Paspauskite , pasirinkite  USB ir paspauskite OK.

2 - Pasirinkite  USB įrenginiai ir pasirinkite  Vėliausiai leisti.

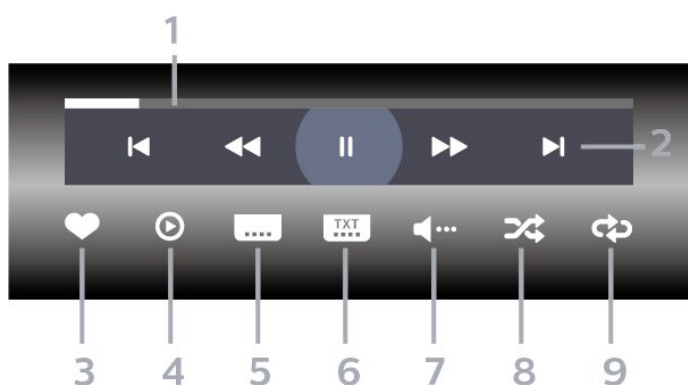
3 - Paspauskite OK ir peržiūrėkite failus sąrašė, arba paspauskite  OPTIONS ir išvalykite vėliausiai leistų sąrašą.

13.5

## Vaizdo įrašų leidimas






Valdymo juosta

Jei žiūrėdami vaizdo įrašą norite matyti arba slėpti valdymo juostą, paspauskite  INFO\* arba OK.



1 - Eigos juosta

2 - Atkūrimo valdymo juosta

-  : Pereina prie ankstesnio vaizdo įrašo aplanke
-  : Pereina prie kito vaizdo įrašo aplanke
-  : Atgal
-  : Pirmyn
-  : Pristabdo atkūrimą

3 - Pažymi kaip mėgstamiausią

4 - Leidžia visus vaizdo įrašus

5 - Subtitrai: subtitrai įjungiami, išjungiami arba įjungiami nutildžius garsą.

6 - Subtityų kalba: pasirenkama subtityų kalba

7 - Garso įrašo kalba: parenkama garso įrašo kalba

8 - Maišyti: failai leidžiami atsitiktine tvarka

9 - Kartoti: visi šiame aplanke esantys vaizdo įrašai paleidžiami vieną kartą arba nuolatos

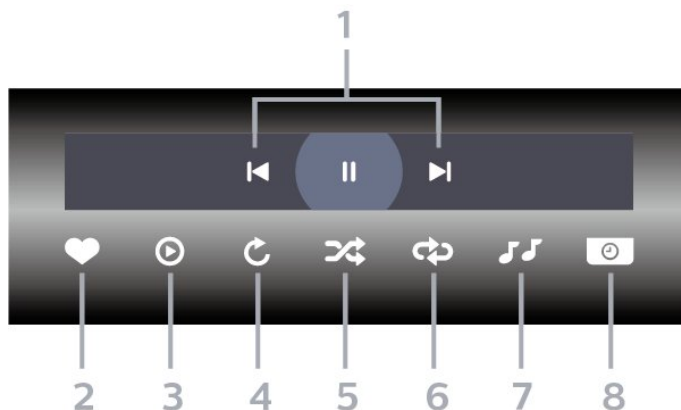
\* Jei nuotolinio valdymo pulte yra mygtukas  INFO

13.6




## Nuotraukų peržiūra

Valdymo juosta

Jei žiūrėdami skaidres norite matyti arba slėpti valdymo juostą, paspauskite  INFO\* arba OK.



1 - Atkūrimo valdymo juosta

-  : Pereina prie ankstesnės nuotraukos aplanke
-  : Pereina prie kitos nuotraukos aplanke
-  : Pristabdo skaidrių demonstraciją

2 - Pažymi kaip mėgstamiausią

3 - Pradedą skaidrių demonstraciją

4 - Pasuka nuotrauką

5 - Maišyti: failai leidžiami atsitiktine tvarka

6 - Kartoti: visos šiame aplanke esančios nuotraukos paleidžiamos vieną kartą arba nuolatos

7 - Sustabdo fone grojančią muziką


8 - Nustato skaidrių demonstravimo greitį

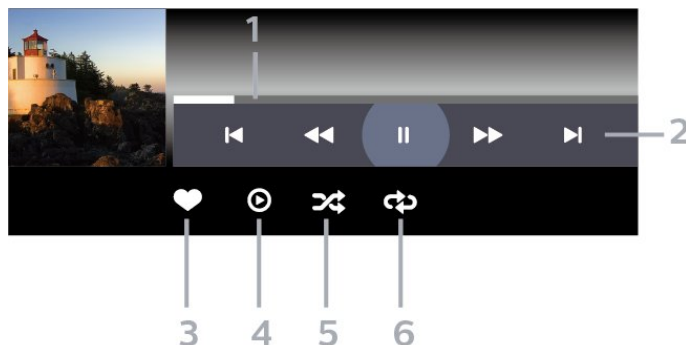
\* Jei nuotolinio valdymo pulte yra mygtukas  INFO

13.7

## Muzikos leidimas

Valdymo juosta

Jei leidžiant muziką norite matyti arba slėpti valdymo juostą, paspauskite  INFO\* arba OK.



1 - Eigos juosta

2 - Atkūrimo valdymo juosta

- ◀: Pereina prie ankstesnio muzikos failo aplanke
- ▶: Pereina prie kito muzikos failo aplanke
- ◀◀: Atgal
- ▶▶: Pirmyn
- ||: Pristabdo atkūrimą

3 - Pažymi kaip mėgstamiausią

4 - Leidžia visą muziką

5 - Maišyti: failai leidžiami atsitiktine tvarka

6 - Kartoti: visa šiame aplanke esanti muzika  
leidžiama vieną kartą arba nuolatos

\* Jei nuotolinio valdymo pulte yra mygtukas  INFO

# TV gidas

## 14.1

### Ko jums reikia

Naudodami TV gidą, galite peržiūrėti savo kanalų esamų ir numatomų TV programų sąrašą. Pagal tai, iš kur gaunama TV gido informacija (duomenys), yra rodomi analoginiai ir skaitmeniniai kanalai arba tik skaitmeniniai kanalai. Ne visuose kanaluose siūloma TV gido informacija.

Televizorius gali surinkti TV gido informaciją apie kanalus, kurie yra įdiegti televizoriuje. Televizorius negali surinkti TV gido informacijos apie kanalus, kuriuos žiūrite per skaitmeninės televizijos imtuvą ar dekoderį.

## 14.2

### TV gido duomenys

TV gidas gauna informaciją (duomenis) iš televizijos transliuotojų arba interneto. Kai kuriuose regionuose ir naudojantis kai kuriais kanalais, TV gido informacijos gali nebūti. Televizorius gali surinkti TV gido informaciją apie kanalus, kurie yra įdiegti televizoriuje. Televizorius negali surinkti TV gido informacijos apie kanalus, kuriuos žiūrite per skaitmeninį imtuvą ar dekoderį.


Gautame televizoriuje nustatyta informacijos parinktis **Iš transliuotojo**.

Jei TV gido informacija gaunama iš interneto, TV gidas šalia skaitmeninių kanalų gali pateikti analoginius kanalus. Be to, TV gido meniu rodomas nedidelis ekranas su dabartinio kanalo vaizdu.

#### Iš interneto

Jeigu televizorius yra prijungtas prie interneto, galite nustatyti, kad televizorius gautų TV gido informaciją iš interneto.

Jei norite nustatyti TV gido informaciją...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Bendrieji nustatymai** ir paspauskite **➤** (dešinėn), kad atidarytumėte meniu.
- 3 - Pasirinkite **Papildomai > TV gidas > Iš interneto** ir paspauskite **OK**.
- 4 - Prireikus, kelis kartus paspauskite **◀** (kairėn), kad meniu uždarytumėte.

#### Pradingę įrašai


Jei iš įrašų sąrašo dingę kai kurie įrašai, gali būti, kad pasikeitė TV gido informacija (duomenys). Įrašai, padaryti naudojant nustatymą **Iš transliuotojo**, sąrašę

tampa nematomi, jei įjungiate nustatymą **Iš interneto** arba atvirkščiai. Gali būti, kad televizoriuje automatiškai įsijungė nustatymas **Iš interneto**. Kad galima būtų naudoti įrašų sąrašę esančius įrašus, įjunkite nustatymą, kurį pasirinkote darydami įrašą.

## 14.3

### TV gido naudojimas

#### TV gido atidarymas

Jei norite atidaryti TV gidą, paspauskite  **TV GUIDE**. TV gidas rodo pasirinkto imtuvo kanalus.

Dar kartą paspauskite  **TV GUIDE**, kad uždarytumėte.

Pirmą kartą atidarius TV gidą, televizorius nuskaitys visus televizijos kanalus ieškodamas programų informacijos. Tai gali užtrukti kelias minutes. TV gido duomenys yra saugomi televizoriuje.

#### Programos įjungimas

Iš TV gido galite įjungti šiuo metu rodomą programą.

Norėdami įjungti programą (kanalą), pasirinkite programą ir paspauskite **OK**.

#### Programos informacijos peržiūra

Kaip peržiūrėti išsamią informaciją apie pasirinktą programą...

- 1 - Paspauskite **+** **OPTIONS** ir pasirinkite **Nuostatos**.
- 2 - Pasirinkite **Kanalo informacija** ir paspauskite **OK**.
- 3 - Paspauskite **←** **BACK**, kad uždarytumėte.


#### Keisti dieną

TV gidas gali rodyti vėlesnėms dienoms suplanuotas programas (iki 8 dienų).

- 1 - Paspauskite  **TV GUIDE**.
- 2 - Pasirinkite **Dabar** ir paspauskite **OK**.
- 3 - Pasirinkite norimą dieną.

#### Nustatyti priminimą

Galite nustatyti priminimą apie programą. Pranešimas perspės jus apie netrukus prasidėsiančią programą. Šį kanalą galite įjungti iškart.

TV gide programos su priminimu žymimos  (laikrodžiu).

Kaip nustatyti priminimą...

- 1 - Paspauskite  **TV GUIDE** ir pasirinkite vėliau

rodomą programą.

2 - Paspauskite **+** **OPTIONS**.

3 - Pasirinkite **Nustatyti priminimą** ir paspauskite **OK**.

4 - Paspauskite **←** **BACK**, kad meniu uždarytumėte.

Kaip pašalinti priminimą...

1 - Paspauskite **☰** **TV GUIDE** ir pasirinkite programą su priminimu.

2 - Paspauskite **+** **OPTIONS**.

3 - Pasirinkite **Valyti primin.** ir paspauskite **OK**.

4 - Paspauskite **←** **BACK**, kad meniu uždarytumėte.

---

## Ieškoti pagal žanrą

Jeigu yra pateikta informacija, galite ieškoti suplanuotų programų pagal žanrą, pvz., filmai, sportas ir t. t.

Kaip ieškoti programos pagal žanrą...

1 - Paspauskite **☰** **TV GUIDE**.

2 - Naršymo mygtukais viduryje pasirinkite **⋮** ir paspauskite **OK**.

3 - Pasirinkite **Ieškoti pagal žanrą** ir paspauskite **OK**.

4 - Pasirinkite norimą žanrą ir spauskite **OK**.

Pasirodys rastų programų sąrašas.

5 - Paspauskite **←** **BACK**, kad meniu uždarytumėte.

---

## Įrašymo nustatymas

TV gide galite nustatyti įrašymą\*.

TV gide įrašyti nustatytos programos žymimos **🕒**.

Kaip įrašyti programą...

1 - Paspauskite **☰** **TV GUIDE** ir pasirinkite būsimą arba rodomą programą.

2 - Paspauskite **+** **OPTIONS**, pasirinkite **Įrašymas**.

3 - Paspauskite **←** **BACK**, kad meniu uždarytumėte.

\* Daugiau informacijos rasite skyriuje **Įrašymas** ir „Pause TV“.

# Įrašymas ir „Pause TV“

15.1

## Įrašymas

### Ko jums reikia

Galite įrašyti skaitmeninės televizijos transliaciją ir peržiūrėti ją vėliau.

Jei norite įrašyti televizijos programą, jums reikia...

- prijungto USB standžiojo disko, suformatuoto šiame televizoriuje;
- šiame televizoriuje įdiegtų skaitmeninės televizijos kanalų;
- priimamos kanalo informacijos, skirtos ekrane rodomam TV gidui;
- tikslaus televizoriaus laikrodžio nustatymo. Jei vėl nustatote TV laikrodį rankiniu būdu, gali nepavykti įrašyti.

Įrašyti negalima, kai naudojate „Pause TV“.

Įgyvendinant autorių teisių įstatymą, kai kurie DVB teikėjai gali taikyti skirtingus apribojimus panaudojant DRM (skaitmeninio teisių valdymo) technologiją. Transliuojant apsaugotus kanalus, gali būti ribojamas įrašymas, įrašo galiojimas arba peržiūrų skaičius. Įrašymas gali būti visai uždraustas. Bandant įrašyti apsaugotą transliaciją arba bandant paleisti nebegaliojantį įrašą, gali būti rodomas klaidos pranešimas.

## Programos įrašymas

### Įrašyti dabar

Jei norite įrašyti šiuo metu žiūrimą programą, nuotolinio valdymo pulte paspauskite **●** (įrašyti). Įrašymas bus pradėtas iškart.

Jei norite sustabdyti įrašymą, paspauskite **■** (stabdyti).

Jei pateikiami TV gido duomenys, jūsų žiūrima programa bus įrašoma vos paspausite įrašymo mygtuką, o įrašymas baigsis pasibaigus programai. Jei TV gido duomenys nepateikiami, bus įrašyta tik 30 min. Sąrašė **Įrašai** galite patikslinti įrašymo pabaigos laiką.

### Planuoti įrašymą

Galite suplanuoti būsimos programos įrašymą šią dieną arba kelioms dienoms nuo šiandien (daugiausia iki 8 dienų). Televizorius TV gido duomenis naudos įrašymui pradėti ir užbaigti.

Kaip įrašyti programą...

- 1 - Paspauskite **⋮** TV GUIDE.
- 2 - Naršymo mygtukais pasirinkite **Dabar** ir paspauskite **OK**.
- 3 - Pasirinkite **Dabar**, **Vėliau**, **Rytoj** arba reikiamą dieną ir paspauskite **OK** arba **← BACK**, kad uždarytumėte meniu.
- 4 - Pasirinkite norimą įrašyti programą, paspauskite **+** **OPTIONS**, pasirinkite **● Įrašyti** ir paspauskite **OK**. Programa suplanuojama įrašyti. Jei suplanuoti įrašai sutaps, automatiškai pasirodys įspėjimas. Jei ketinate įrašyti programą, kol jūsų nebus, nepamirškite televizoriaus palikti veikti budėjimo režimu ir įjungti USB standžiojo disko.
- 5 - Paspauskite **← BACK**, kad meniu uždarytumėte.

### Įrašymo nesuderinamumai

Jei dviejų suplanuotų įrašymų laikas sutampa, atsiranda nesuderinamumas. Šiam įrašymo nesuderinamumui pašalinti galite pakoreguoti vieno ar abiejų įrašymų pradžios ir pabaigos laikus.

Jei norite koreguoti suplanuoto įrašymo pradžios ar pabaigos laiką...

- 1 - Paspauskite **➔ SOURCES** ir pasirinkite **● Įrašai**.
- 2 - Ekrano viršuje pasirinkite **⌚ Suplanuota** ir paspauskite **OK**.
- 3 - Suplanuotų įrašymų ir priminimų sąrašė pasirinkite **Įrašai** ir paspauskite **OK**, kad būtų parodyti tik suplanuoti įrašymai.
- 4 - Pasirinkite nesuderinamą suplanuotą įrašymą ir paspauskite **+** **OPTIONS**.
- 5 - Pasirinkite **Koreguoti laiką** ir paspauskite **OK**.
- 6 - Pasirinkite pradžios ar pabaigos laiką ir pakeiskite jį mygtukais **▲** (aukštyn) arba **▼** (žemyn). Pasirinkite **Taikyti** ir paspauskite **OK**.
- 7 - Paspauskite **← BACK**, kad meniu uždarytumėte.

### Automatinis atsargos laikas

Galite nustatyti atsargos laiką, kurį televizorius automatiškai pridės prie kiekvieno suplanuoto įrašymo pabaigos.

Jei norite nustatyti automatinį atsargos laiką...

- 1 - Paspauskite **➔ SOURCES** ir pasirinkite **● Įrašai**.
- 2 - Naršymo mygtukais viršutiniame dešiniajame kampe pasirinkite **⋮** ir paspauskite **OK**.




- 3 - Pasirinkite Automatinis atsargos laikas ir paspauskite OK.
- 4 - Paspauskite ▲ (aukštyn) ar ▼ (žemyn), tada paspauskite OK, kad nustatytumėte atsargos laiką, kuris bus automatiškai pridodamas įrašo pabaigoje. Prie įrašo galite pridėti iki 45 min.
- 5 - Paspauskite ← BACK, kad meniu uždarytumėte.

---

## Rankinis įrašymas

Galite suplanuoti įrašymą, kuris nėra susijęs su TV programa. Patys galite nustatyti imtuvo tipą, kanalą bei pradžios ir pabaigos laiką.

Jei norite suplanuoti įrašymą rankiniu būdu...



- 1 - Paspauskite  SOURCES ir pasirinkite ● Įrašai.
- 2 - Ekranu viršuje pasirinkite  Suplanuota .
- 3 - Naršymo mygtukais viršutiniame dešiniajame kampe pasirinkite  ir paspauskite OK.
- 4 - Pasirinkite Suplanuota ir paspauskite OK.
- 5 - Pasirinkite imtuvą, iš kurio norite įrašyti ir paspauskite OK.
- 6 - Pasirinkite kanalą, iš kurio norite įrašyti, ir paspauskite OK.
- 7 - Pasirinkite įrašymo dieną ir paspauskite OK.
- 8 - Nustatykite įrašymo pradžios ir pabaigos laiką. Pasirinkite mygtuką ir naudodami mygtukus ▲ (aukštyn) arba ▼ (žemyn) nustatykite valandas ir minutes.
- 9 - Pasirinkite Planuoti ir paspauskite OK, kad suplanuotumėte įrašymą rankiniu būdu.

Įrašymas atsiras suplanuotų įrašymų ir priminimų sąrašė.

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## Įrašo žiūrėjimas

Jei norite žiūrėti įrašą...

- 1 - Paspauskite  SOURCES ir pasirinkite ● Įrašai.
- 2 - Įrašų sąrašė pasirinkite reikiamą įrašą ir paspauskite OK, kad pradėtumėte peržiūrą.
- 3 - Galite naudoti mygtukus || (pauzė), ▶ (paleisti), ◀ (atgal), ▶▶ (pirmyn) arba ■ (stabdyti).
- 4 - Jei norite vėl žiūrėti televiziją, paspauskite  EXIT.

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15.2

## Kartojimas iš karto

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## Ko jums reikia

Galite pristabdyti skaitmeninės televizijos transliaciją ir ją žiūrėti toliau vėliau.

Jei norite pristabdyti televizijos programą, jums reikia...

- prijungto USB standžiojo disko, suformatuoto šiame televizoriuje;
- šiame televizoriuje įdiegtų skaitmeninės televizijos kanalų;
- priimamos kanalo informacijos, skirtos ekrane rodomam TV gidui;

Kai prijungiamas ir suformatuojamas USB standusis diskas, televizorius nuolat išsaugo televizijos transliaciją, kurią žiūrite. Kai perjungiate kanalą, ankstesnio kanalo transliacija pašalinama. Kai įjungiate televizoriaus budėjimo režimą, transliacija taip pat pašalinama.

„Pause TV“ funkcijos negalite naudoti, kai įrašinėjate.

Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite USB standusis diskas, diegimas arba diegimas, USB standusis diskas.

---

## Programos pristabdymas

Jei norite pristabdyti transliaciją ir ją tęsti...

- Norėdami pristabdyti tiesioginę televizijos transliaciją, spauskite || (pauzė). Ekranu apačioje trumpam pasirodo eigos juosta.
- Norėdami įjungti eigos juostą, dar kartą spauskite || (pauzė) .
- Jei norite tęsti žiūrėjimą, paspauskite ▶ (leisti).

Kai ekrane rodoma eigos juosta, paspauskite ◀◀ (sukti atgal) arba ▶▶ (sukti pirmyn) ir pasirinkite vietą, nuo kurios norite pradėti žiūrėti pristabdytą transliaciją. Kelis kartus paspauskite šiuos mygtukus, kad pakeistumėte greitį.

Transliaciją galite pristabdyti ne ilgesniam nei 90 min. laikotarpiui.

Norėdami perjungti ir žiūrėti tiesioginę TV transliaciją, paspauskite ■ (stabdyti).

---

## Kartoti

Kadangi televizorius išsaugo žiūrimą transliaciją, ją galite pakartoti daugiausia kelioms sekundėms.

Jei norite pakartoti dabartinę transliaciją...

- 1 - Paspauskite || (pristabdyti)
- 2 - Paspauskite ◀◀ (atgal). Jei norite pasirinkti reikiamą vietą, nuo kurios norite pradėti pristabdytos transliacijos peržiūrą, galite kelis kartus spausti ◀◀. Kelis kartus paspauskite šiuos mygtukus, kad pakeistumėte greitį. Vienu atveju pasieksite



transliacijų saugyklos pradžia, kitu – didžiausią laiką.

3 - Jei transliaciją norite peržiūrėti dar kartą, paspauskite ► (paleisti).

4 - Jei transliaciją norite žiūrėti tiesiogiai, paspauskite ■ (stabdyti).

# Išmanieji telefonai ir planšetiniai kompiuteriai

16.1

## „Philips TV Remote App“

Naujoji Philips TV Remote App jūsų išmaniajame telefone ar planšetiniame kompiuteryje – tai naujas jūsų televizoriaus kompanionas.

Naudodamiesi „TV Remote App“ medija valdysite taip, kaip patinka jums. Perkelkite nuotraukas, muziką ar vaizdo įrašus į didelį televizoriaus ekraną ir žiūrėkite bet kurį mėgstamą TV kanalą tiesiogiai planšetiniame kompiuteryje ar telefone. TV gide pasitikrinkite, ką norite žiūrėti, ir žiūrėkite savo telefone ar televizoriuje. „TV Remote App“ leidžia telefoną naudoti kaip nuotolinio valdymo pultą.

Atsisiųskite „Philips TV Remote App“ programą iš mėgstamos programų parduotuvės jau šiandien.

„Philips TV Remote App“ galima naudoti „iOS“ ir „Android“ sistemose, be to, ji yra nemokama.

16.2

## „Google Cast“

### Ko jums reikia

Jei jūsų mobiliojo įrenginio programoje yra „Google Cast“ funkcija, programos vaizdą galite transliuoti šio televizoriaus ekrane. Programoje mobiliesiems ieškokite „Google Cast“ piktogramos. Mobilioju įrenginiu galite valdyti veiksmus ekrane. „Google Cast“ veikia „Android“ ir „iOS“ sistemose.

Jūsų mobilusis įrenginys turi būti prijungtas prie to paties „Wi-Fi“ namų tinklo kaip ir televizorius.

### Programos su „Google Cast“

Naujų „Google Cast“ programų kasdien atsiranda vis daugiau. Šią funkciją jau galite išbandyti su „YouTube“, „Chrome“, „Netflix“, „Photowall“ ar „Big Web Quiz for Chromecast“. Taip pat žr. [google.com/cast](http://google.com/cast)

Kai kuriais „Google Play“ produktais ir funkcijomis galima naudotis ne visose šalyse.

Daugiau informacijos rasite apsilankę [support.google.com/androidtv](http://support.google.com/androidtv)

## Transliacijos per televizorių

Jei programos vaizdą norite transliuoti televizoriaus ekrane...

- 1 – Išmaniajame telefone ar planšetiniame kompiuteryje atidarykite programą, kuri palaiko „Google Cast“.
- 2 – Bakstelėkite „Google Cast“ piktogramą.
- 3 – Pasirinkite televizorių, per kurį norite transliuoti.
- 4 – Paspauskite leidimo mygtuką išmaniajame telefone ar planšetiniame kompiuteryje. Jūsų pasirinktas turinys turėtų būti rodomas televizoriaus ekrane.

16.3

## „AirPlay“

Kad savo „Android TV“ galėtumėte naudotis „AirPlay“ funkcija, galite atsisiųsti ir įdiegti vieną iš kelių „Android“ programų. Kelias iš šių programų rasite „Google Play“ parduotuvėje.

16.4

## MHL

Šis televizorius palaiko MHL™.

Jei mobilusis įrenginys taip pat palaiko MHL, jį prie televizoriaus galite prijungti MHL laidu. Prijungę MHL laidą mobiliojo įrenginio turinį galite naudoti televizoriaus ekrane. Tuo pat metu įkraunamas iš mobiliojo įrenginio akumuliatorius. MHL ryšys puikiai tinka filmams žiūrėti arba žaidimams žaisti televizoriaus ekrane iš mobiliojo įrenginio.

### Įkrovimas

Prijungus MHL laidą įrenginys bus įkraunamas, kol televizorius bus įjungtas (ne budėjimo režimas).

### MHL laidas

Jei mobilųjį įrenginį norite prijungti prie televizoriaus, jums reikia pasyviojo MHL laido (HDMI – mikrojungties USB). Mobiliajam įrenginiui prijungti gali reikėti papildomo adapterio. Jei MHL laidą norite prijungti prie televizoriaus, naudokite **HDMI 4 MHL** jungtį.



MHL, „Mobile High-Definition Link“ ir MHL logotipas yra MHL, LLC prekių ženklai arba registruotieji prekių ženklai.

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# Žaidimai

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## 17.1

### Ko jums reikia

Naudodamiesi šiuo televizoriumi, galite žaisti žaidimus...

- Iš programų galerijos pagrindiniame meniu
- Iš „Google Play“ parduotuvės pagrindiniame meniu
- Iš prijungto žaidimų kompiuterio

Prieš žaidžiant žaidimus iš programų galerijos ar „Google Play“ parduotuvės juos reikia atsisiųsti ir įdiegti televizoriuje. Kai kuriems žaidimams reikia žaidimų pulto.

Jei norite įdiegti žaidimo programą iš „Philips“ programų galerijos ar „Google Play“ parduotuvės, televizorius turi būti prijungtas prie interneto. Jei norite naudotis programų galerijos programomis, turite sutikti su naudojimosi sąlygomis. Jei norite naudotis „Google Play“ programomis ir „Google Play“ parduotuve, turite prisijungti prie „Google“ paskyros.

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## 17.2

### Žaisti žaidimą

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#### Pasirinkite iš pagrindinio meniu




Jei norite paleisti žaidimą iš pagrindinio meniu...

- 1 - Paspauskite  HOME.
- 2 - Slinkite žemyn iki  Žaidimai , pasirinkite žaidimą ir paspauskite **OK**.
- 3 - Kelis kartus spauskite  BACK, paspauskite  EXIT arba išjunkite programą specialiu išjungimo mygtuku.

---

#### Iš žaidimų kompiuterio

Jei norite paleisti žaidimą iš žaidimų kompiuterio...

- 1 - Įjunkite žaidimų kompiuterį.
- 2 - Paspauskite  SOURCES ir pasirinkite žaidimų kompiuterį arba ryšio pavadinimą.
- 3 - Pradėkite žaisti.
- 4 - Kelis kartus spauskite  BACK, paspauskite  EXIT arba išjunkite programą specialiu išjungimo mygtuku.

Daugiau informacijos ieškokite **Žinyne**, pasirinkite **Raktažodžiai** ir ieškokite **Žaidimų pultas**, prijungti.

# „Ambilight“

18.1




## „Ambilight“ stilius

### Pagal vaizdą

Galite nustatyti, kad „Ambilight“ atkartotų TV programos vaizdo ar garso dinamiką. Arba galite nustatyti, kad „Ambilight“ rodytų iš anksto nustatytą spalvų stilių, arba „Ambilight“ galite išjungti.

Jei pasirinksite **Pagal vaizdą**, galėsite pasirinkti vieną iš stilių, kuris atkartoja vaizdo įrašo dinamiką televizoriaus ekrane.

Jei norite nustatyti „Ambilight“ stilių...

- 1 - Paspauskite  **AMBILIGHT**.
- 2 - Pasirinkite **Pagal vaizdą**.
- 3 - Pasirinkite norimą stilių.
- 4 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  **BACK**, kad meniu uždarytumėte.

Galimi **Pagal vaizdą** stiliai yra...




- **Standartinis** – puikiai tinka kasdieniam televizijos žiūrėjimui
- **Natūralus** – vaizdą ar garsą atkartoja kuo natūraliau
- **Itraukiantis** – puikiai tinka veiksmo filmams
- **Raiškus** – idealus norint žiūrėti vaizdą šviečiant ryškiems saulės spinduliams
- **Žaidimas** – idealus žaidimams.
- **Komfortas** – puikiai tinka tyliems vakarams
- **Pailsėkite** – puikiai tinka poilsiui

### Pagal garsą

Galite nustatyti, kad „Ambilight“ atkartotų TV programos vaizdo ar garso dinamiką. Arba galite nustatyti, kad „Ambilight“ rodytų iš anksto nustatytą spalvų stilių, arba „Ambilight“ galite išjungti.

Jei pasirinksite **Pagal garsą**, galėsite pasirinkti vieną iš stilių, kuris atkartoja garso dinamiką.

Jei norite nustatyti „Ambilight“ stilių...

- 1 - Paspauskite  **AMBILIGHT**.
- 2 - Pasirinkite **Pagal garsą**.
- 3 - Pasirinkite norimą stilių.
- 4 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  **BACK**, kad meniu uždarytumėte.

Galimi **Pagal garsą** stiliai yra...

- **Lumina** – susieja garso dinamiką su vaizdo

spalvomis




- **Colora** – pagal garso dinamiką
- **Retro** – pagal garso dinamiką
- **Spektras** – pagal garso dinamiką
- **Skeneris** – pagal garso dinamiką
- **Ritmas** – pagal garso dinamiką
- **Party** – stilių pagal garsą mišinys, vienas po kito

### Pagal spalvas

Galite nustatyti, kad „Ambilight“ atkartotų TV programos vaizdo ar garso dinamiką. Arba galite nustatyti, kad „Ambilight“ rodytų iš anksto nustatytą spalvų stilių, arba „Ambilight“ galite išjungti.

Jei pasirinksite **Pagal spalvas**, galėsite pasirinkti vieną iš anksto nustatytų spalvų stilių.

Jei norite nustatyti „Ambilight“ stilių...

- 1 - Paspauskite  **AMBILIGHT**.
- 2 - Pasirinkite **Pagal spalvą**.
- 3 - Pasirinkite norimą stilių.
- 4 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  **BACK**, kad meniu uždarytumėte.




Galimi **Pagal spalvas** stiliai yra...

- **Karšta lava** – raudoni atspalviai
- **Gilus vanduo** – mėlyni atspalviai
- **Gyvoji gamta** – žali atspalviai
- **Šilta balta** – baltos spalvos atspalviai
- **Šalta balta** – statiškos spalvos

### Pagal programą

Šia funkcija galite naudotis, kai „Ambilight“ valdote per programą.




Jei norite nustatyti „Ambilight“ stilių...

- 1 - Paspauskite  **AMBILIGHT**.
- 2 - Pasirinkite **Pagal programą**.
- 3 - Vykdykite ekrane rodomus nurodymus.
- 4 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  **BACK**, kad meniu uždarytumėte.

18.2

## „Ambilight“ išjungtas

Jei „Ambilight“ norite išjungti...

- 1 - Paspauskite  **AMBILIGHT**.
- 2 - Pasirinkite **Išjungti**.
- 3 - Norėdami grįžti vienu žingsniu atgal, paspauskite  (kairėn) arba paspauskite  **BACK**, kad meniu uždarytumėte.


## „Ambilight“ nustatymai




Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite „Ambilight“, nustatymai.

# Populiariausi pasirinkimai

19.1

## Apie populiariausius pasirinkimus

Pagal  populiariausius pasirinkimus jūsų televizorius rekomenduoja...



- dabartines televizijos programas parinktyje  Dabar TV
- naujausius nuomojamus vaizdo įrašus parinktyje  Vaizdo įrašai pagal pageidavimą
- interneto televizijos paslaugas („Catch up TV“) parinktyje  Televizija pagal pageidavimą

Jei norite naudotis paslauga „Populiariausi pasirinkimai“, prijunkite televizorių prie interneto. Nepamirškite sutikti su Naudojimo sąlygomis. Populiariausių pasirinkimų informaciją ir paslaugas galima naudoti tik tam tikrose šalyse.

### Naudojimo sąlygos

Jei norite, kad televizorius pateiktų šias rekomendacijas, turite sutikti su Naudojimo sąlygomis. Jei norite gauti pritaiktą rekomendaciją pagal žiūrėjimo įpročius, pažymėkite laukelį prie parinktės Pritaiktų žiūrėjimo rekomendacijų teikimas.


Kaip atidaryti naudojimo sąlygas...

- 1 - Paspauskite  TOP PICKS.
- 2 - Naršymo mygtukais viršutiniame dešiniajame kampe pasirinkite , pasirinkite Naudoj. sąlygos ir paspauskite OK.

19.2

## Dabar rodoma

### Apie „Dabar per TV“

Pasirinkus  Dabar TV, televizorius rekomenduos populiariausių programų, kurias galite šiuo metu žiūrėti.

Rekomenduojamos programos atrenkamos pagal įdiegtus kanalus. Atrenkami jūsų šalyje transliuojami kanalai. Be to, galite nustatyti, kad funkcija Dabar per TV pateiktų jums pritaiktas rekomendacijas pagal dažniausiai žiūrimas programas.

Jei norite, kad būtų rodoma „Dabar per TV“ informacija...

- Funkcija „Dabar per TV“ turi veikti jūsų šalyje.
- Televizoriuje turi būti įdiegti kanalai.
- Televizorius turi būti prijungtas prie interneto.
- Televizoriaus laikrodis turi būti nustatytas kaip „Automatinis“ arba „Priklauso nuo šalies“.
- Turite sutikti su naudojimosi sąlygomis (gali būti, kad su jomis jau sutikote prisijungę prie interneto).

### „Dabar per TV“ naudojimas

Jei norite atidaryti „Dabar per TV“...


- 1 - Paspauskite  TOP PICKS, kad atidarytumėte Populiariausi pasirinkimai meniu.
- 2 - Ekranu viršuje pasirinkite  Dabar per TV ir paspauskite OK.
- 3 - Pasirinkite Daugiau ir atidarykite TV gidą.

Kai atidarote Dabar per TV, televizorius gali kelias sekundes naujinti puslapio informaciją.


19.3

## Televizija pagal pageidavimą

### Apie televiziją pagal pageidavimą

Naudodamiesi funkcija  Televizija pagal pageidavimą, galite žiūrėti praleistas arba mėgstamas televizijos programas jums patogiu laiku. Ši paslauga dar vadinama interneto televizijos funkcija, kartojama televizija arba internetine televizija. „Televizijos pagal pageidavimą“ transliuojamos programos yra nemokamos.

Galite leisti, kad „Televizija pagal pageidavimą“ pateiktų programų rekomendacijų pagal įdiegtus kanalus ir dažniausiai žiūrimas programas.

Piktograma  ekrano viršuje bus rodoma tik kai „Televizija pagal pageidavimą“ bus galima pasinaudoti.

### Funkcijos „Televizija pagal pageidavimą“ naudojimas

Jei norite atidaryti „Televizija pagal pageidavimą“...

- 1 - Paspauskite  TOP PICKS, kad atidarytumėte Populiariausi pasirinkimai meniu.
- 2 - Ekranu viršuje pasirinkite  Televizija pagal pageidavimą ir paspauskite OK.
- 3 - Pasirinkite Visos transliacijos ir paspauskite OK. Galite pasirinkti transliuotoją, jei jų yra daugiau nei vienas.
- 4 - Paspauskite  BACK, kad uždarytumėte.

Kai atidarote Televizija pagal pageidavimą, televizorius gali kelias sekundes naujinti puslapio

informaciją.

Kai programą paleidžiate, galite naudotis mygtukais ► (paleisti) ir || (pauzė).


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19.4


## Vaizdo įrašai pagal pageidavimą

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### Apie vaizdo įrašus pagal pageidavimą

Naudodami  Vaizdo įrašai pagal pageidavimą, galite išsinuomoti filmų iš internetinės vaizdo įrašų nuomos.

Galite leisti, kad „Vaizdo įrašai pagal pageidavimą“ pateiktų jums pritaiktų filmų rekomendacijų pagal šalį, turimą televiziją ir dažniausiai žiūrimas programas.

Piktograma  ekrano viršuje bus rodoma tik kai bus galima pasinaudoti funkcija Vaizdo įrašai pagal pageidavimą.

#### Pavedimas

Nuomodamiesi arba pirkdami filmą galite saugiai sumokėti vaizdo įrašų parduotuvei naudodamiesi kredito kortele. Pirmą kartą nuomojantis filmą, dauguma vaizdo įrašų parduotuvių prašo sukurti prisijungimo paskyrą.



#### Interneto srautas

Jeigu atsisiunčiate daug vaizdo įrašų, galite viršyti savo mėnesinį interneto srauto limitą.

---

## Funkcijos „Vaizdo įrašai pagal pageidavimą“ naudojimas

Jei norite atidaryti funkciją „Vaizdo įrašai pagal pageidavimą“...

- 1 - Paspauskite , kad atidarytumėte Populiariausi pasirinkimai meniu.
- 2 - Ekrano viršuje pasirinkite  Vaizdo įrašai pagal pageidavimą ir paspauskite OK.
- 3 - Pasirinkite Visos parduotuvės, Rekomenduojama arba Populiarus.
- 4 - Paspauskite , kad uždarytumėte.

Kai atidarote Vaizdo įrašai pagal pageidavimą, televizorius gali kelias sekundes naujinti puslapio informaciją.

Galite pasirinkti konkrečią vaizdo įrašų parduotuvę, jei jų yra daugiau nei viena.

Jei norite išsinuomoti filmą...

- 1 - Naršykite filmo plakato paryškinius. Ribota informacija bus parodyta po kelių sekundžių.

2 - Paspauskite OK, kad atidarytumėte vaizdo įrašų parduotuvės filmo puslapį, kur pateikiama trumpa filmo apžvalga.

3 - Patvirtinkite užsakymą.

4 - Mokėjimo atlikimas per televizorių.

5 - Pradėkite žiūrėti. Galite naudoti mygtukus ► (leisti) ir || (pauzė).

## „Netflix“

Jei turite „Netflix“ narystės prenumeratą, „Netflix“ galite naudotis ir šiame televizoriuje. Jūsų televizorius turi būti prijungtas prie interneto. Jūsų regione „Netflix“ bus prieinama vėliau, atlikus programinės įrangos atnaujinimus.

Jei norite atidaryti „Netflix“, paspauskite **NETFLIX**, kad atidarytumėte „Netflix“ programą. „Netflix“ galite atidaryti tiesiogiai televizoriui veikiant budėjimo režimu.

[www.netflix.com](http://www.netflix.com)





# „Multi View“

## 21.1


### Teletekstas ir televizija

Peržiūrėdami teletekstą nedideliame „Multi View“ ekrane galite žiūrėti televizijos kanalą.

Televizijos kanalo žiūrėjimas peržiūrint teletekstą

- 1 - Paspauskite  Multi View \* arba , kad atidarytumėte TV meniu.
- 2 - Pasirinkite „Multi View“ ir paspauskite OK.
- 3 - Pasirinkite „Multi View“: Ijungti rodymą ekrane. Jūsų žiūrėtas kanalas rodomas nedideliame ekrane.

Jei norite paslėpti nedidelį ekraną, pasirinkite „Multi View“ : Išjungti rodymą ekrane.



\* Jei nuotolinio valdymo pulte yra mygtukas  Multi View

## 21.2

### HDMI ir televizija


Žiūrėdami vaizdo įrašą iš prijungto HDMI įrenginio nedideliame „Multi View“ ekrane galite žiūrėti televizijos kanalą.

Televizijos kanalo žiūrėjimas peržiūrint vaizdo įrašą iš prijungto HDMI įrenginio\*...

- 1 - Paspauskite  Multi View \* arba , kad atidarytumėte TV meniu.
- 2 - Pasirinkite „Multi View“ ir paspauskite OK.
- 3 - Pasirinkite „Multi View“: Ijungti rodymą ekrane. Jūsų žiūrėtas kanalas rodomas nedideliame ekrane.

Jei norite paslėpti nedidelį ekraną, pasirinkite „Multi View“ : Išjungti rodymą ekrane.

Pastaba: Naudojant „Multi view“ režimą galima peržiūrėti tik televizijos kanalo vaizdą, o televizijos kanalo garsas yra išjungtas.



\* Jei nuotolinio valdymo pulte yra mygtukas  Multi View



## 21.3

### „Nettv“ ir televizija

Peržiūrėdami „Nettv“ programą Programų galerijoje nedideliame „Multi View“ ekrane galite žiūrėti televizijos kanalą.


Televizijos kanalo žiūrėjimas peržiūrint „Nettv“ programą Programų galerijoje\*...

- 1 - Paspauskite  Multi View \* arba , kad atidarytumėte TV meniu.

- 2 - Pasirinkite „Multi View“ ir paspauskite OK.
- 3 - Pasirinkite „Multi View“: Ijungti rodymą ekrane. Jūsų žiūrėtas kanalas rodomas nedideliame ekrane.
- 4 - Jei nedideliame ekrane norite perjungti kanalus, paspauskite  + arba  -

Jei norite paslėpti nedidelį ekraną, pasirinkite „Multi View“ : Išjungti rodymą ekrane.



Pastaba: Ne kiekviena „Nettv“ programa palaiko „Multi View“ ir televizijos kanalo žiūrėjimą, jei programa „Multi View“ nepalaiko, televizoriuje bus rodomas pranešimas: „Multi View“ nepalaikoma.

\* Jei nuotolinio valdymo pulte yra mygtukas  Multi View

## 21.4

### „Nettv“ ir HDMI

Žiūrėdami vaizdo įrašą iš prijungto HDMI įrenginio nedideliame „Multi View“ ekrane galite žiūrėti „Nettv“ programą Programų galerijoje.

- 1 - Paspauskite  Multi View \* arba , kad atidarytumėte TV meniu.
- 2 - Pasirinkite „Multi View“ ir paspauskite OK.
- 3 - Pasirinkite „Multi View“: Ijungti rodymą ekrane.

Jei norite paslėpti nedidelį ekraną, pasirinkite „Multi View“ : Išjungti rodymą ekrane.

Pastaba: Ne kiekviena „Nettv“ programa palaiko „Multi View“ ir televizijos kanalo žiūrėjimą, jei programa „Multi View“ nepalaiko, televizoriuje bus rodomas pranešimas: „Multi View“ nepalaikoma.

\* Jei nuotolinio valdymo pulte yra mygtukas  Multi View

# Programinė įranga

## 22.1


### Naujinti programinę įrangą

#### Atnaujinimas internetu



Jei televizorius prijungtas prie interneto, galite gauti pranešimą, kad atnaujintumėte televizoriaus programinę įrangą. Jums reikės spartaus interneto ryšio (plačiajuosčio). Jei gaunate šį pranešimą, rekomenduojame atnaujinti programinę įrangą.

Kai ekrane rodomas šis pranešimas, pasirinkite **Naujinti** ir vykdykite ekrane pateikiamus nurodymus.

Be to, programinės įrangos naujinimų galite ieškoti patys.

Vykdam programinės įrangos naujinimą televizoriaus ekrane nerodomas joks vaizdas, o televizorius bus išjungiamas ir vėl įjungiamas. Tai gali būti atliekama kelis kartus. Naujinimas gali trukti kelias minutes. Palaukite, kol televizoriaus ekrane vėl pasirodys vaizdas. Vykdam programinės įrangos naujinimą nespauskite televizoriaus ar nuotolinio valdymo pulto įjungimo / išjungimo jungiklio .

Jei programinės įrangos naujinimo norite ieškoti patys...


- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.
- 2 - Pasirinkite **Naujinti programinę įrangą > Ieškoti naujinimų**.
- 3 - Pasirinkite **Internetas**.
- 4 - Televizorius naujinimo ieškos internete.
- 5 - Jei bus rastas naujinimas, programinę įrangą galėsite atnaujinti iškart.
- 6 - Programinės įrangos naujinimas gali trukti kelias minutes. Nespauskite televizoriaus ar nuotolinio valdymo pulto mygtuko .
- 7 - Naujinimui pasibaigus televizoriaus ekrane vėl bus rodomas žiūrėto kanalo vaizdas.

#### Naujinimas iš USB

Gali tekti atnaujinti televizoriaus programinę įrangą.

Kad įkeltumėte programinę įrangą į televizorių, reikės kompiuterio su didelės spartos interneto ryšiu ir USB atmintinės. Naudokite USB atmintinę, kurioje yra mažiausiai 500 MB laisvos vietos. Įsitinkite, kad išjungta apsauga nuo rašymo.

Jei norite atnaujinti televizoriaus programinę įrangą...

- 1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Naujinti programinę įrangą > Ieškoti naujinimų**.

3 - Pasirinkite **USB** ir paspauskite **OK**.

Identifikuokite televizorių.

1 - USB atmintinę prijunkite prie vienos iš televizoriaus USB jungčių.

2 - Pasirinkite **Įrašyti į USB** ir paspauskite **OK**. Į USB atmintinę įrašomas identifikacinis failas.

Programinės įrangos atsisiuntimas

1 - Prijunkite USB atmintinę prie kompiuterio.

2 - USB atmintinėje raskite failą **update.htm** ir du kartus jį spustelėkite.

3 - Spustelėkite **Siųsti ID**.


4 - Jei yra naujos programinės įrangos, atsisiųskite .zip failą.

5 - Atsisiuntę išskeiskite jį ir nukopijuokite failą **autorun.upg** į USB atmintinę. Nedėkite šio failo į aplanką.

TV programinės įrangos naujinimas

1 - Vėl prijunkite USB įrenginį prie televizoriaus.

Automatiškai prasidės naujinimas.

2 - Programinės įrangos naujinimas gali trukti kelias minutes. Nespauskite televizoriaus ar nuotolinio valdymo pulto mygtuko . Neatjunkite USB atmintinės.

3 - Naujinimui pasibaigus televizoriaus ekrane vėl bus rodomas žiūrėto kanalo vaizdas.


Jei naujinant dingsta elektros srovė, neatjunkite USB atmintinės nuo televizoriaus. Vėl atsiradus elektros srovei, naujinimas tęsiamas.

Kad televizoriaus programinė įranga nebūtų atnaujinta atsitiktinai, ištrinkite autorun.upg failą iš USB atmintinės.

## 22.2


### Programinės įrangos versija

Jei norite peržiūrėti dabartinę televizoriaus programinės įrangos versiją...

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Naujinti programinę įrangą > Dabartinės programinės įrangos informacija** ir paspauskite **OK**.

3 - Parodoma versija, laidos pastabos ir sukūrimo data. Be to, parodomas „Netflix“ ESN numeris (jei yra).

4 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

## Atvirojo kodo programinė įranga

Šiame televizoriuje naudojama atvirojo kodo programinė įranga. „TP Vision Europe B.V.“ siūlo, esant pageidavimui, pristatyti autorių teisėmis apsaugotų atvirojo kodo programinės įrangos paketų, naudojamų šiame produkte, kuriam šis pasiūlymas galioja pagal atitinkamas licencijas, viso atitinkamo kodo kopiją.

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[open.source@tpvision.com](mailto:open.source@tpvision.com)

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## Open Source

### Android (5.1.0)

This TV contains the Android Lollipop Software. Android is a Linux-based operating system designed primarily for touch screen mobile devices such as smartphones and tablet computers. This software will also be reused in TPVision Android based TV's. The original download site for this software is : [https://android.googleusercontent.com/This piece of software is made available under the terms and conditions of the Apache license version 2](https://android.googleusercontent.com/This%20piece%20of%20software%20is%20made%20available%20under%20the%20terms%20and%20conditions%20of%20the%20Apache%20license%20version%202), which can be found below. Android APACHE License Version 2 (<http://source.android.com/source/licenses.html>)

### Toolbox (N/A)

The original download site for this software is : [https://android.googleusercontent.com/This piece of software is made available under the terms and conditions of the Apache license version 2](https://android.googleusercontent.com/This%20piece%20of%20software%20is%20made%20available%20under%20the%20terms%20and%20conditions%20of%20the%20Apache%20license%20version%202), which can be found below. Android APACHE License Version 2 (<http://source.android.com/source/licenses.html>)

### linux kernel (3.10.27)

This TV contains the Linux Kernel. The original download site for this software is : <http://www.kernel.org/>. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below. Additionally, following exception applies : "NOTE! This copyright does \*not\* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does \*not\* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the linux kernel) is copyrighted by me and others who actually wrote it. Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated. Linus Torvalds"

### libcurl (7.21.7)

libcurl is a free and easy-to-use client-side URL transfer library, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. libcurl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, Kerberos), file transfer resume, http proxy tunneling and more! The original download site for this software is : [http://curl.haxx.se/libcurl/COPYRIGHT AND PERMISSION NOTICE](http://curl.haxx.se/libcurl/COPYRIGHT%20AND%20PERMISSION%20NOTICE)

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#### libfreetype (2.4.2)

FreeType is a software development library, available in source and binary forms, used to render text on to bitmaps and provides support for other font-related operations

The original download site for this software is : <https://github.com/julienr/libfreetype-android>  
License

#### libjpeg (8a)

This package contains C software to implement JPEG image encoding, decoding, and transcoding. This software is based in part on the work of the Independent JPEG Group.

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#### libpng (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is :

<https://github.com/julienr/libpng-android>  
libpng license

#### openssl (1.0.1j)

OpenSSL is an open-source implementation of the SSL and TLS protocols. The core library, written in the C programming language, implements the basic cryptographic functions and provides various utility functions. The original download site for this software is : <http://openssl.org/>  
OpenSSL license

#### Zlib compression library (1.2.7)

zlib is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format) Developed by Jean-loup Gailly and Mark Adler(C) 1995-2012 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly Mark Adler [jloup@gzip.org](mailto:jloup@gzip.org) [madler@alumni.caltech.edu](mailto:madler@alumni.caltech.edu)

#### dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program. For generating CRC32 values required for composing

PAT, PMT, EIT sections

The original download site for this software is : <https://github.com/a4tunado/dvbsnoop/blob/master/src/misc/crc32.c>GPL v2

<http://dvbsnoop.sourceforge.net/dvbsnoop.html>

ezxml (0.8.6)

ezXML is a C library for parsing XML documents.

The original download site for this software is :

<http://ezxml.sourceforge.net>. Copyright 2004, 2005 Aaron Voisine. This piece of software is made available under the terms and conditions of the MIT license, which can be found below.

gSoap (2.7.15)

The gSOAP toolkit is an open source C and C++ software development toolkit for SOAP/XML Web services and generic (non-SOAP) C/C++ XML data bindings. Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright 2001-2009 Robert A. van Engelen, Genivia inc. All Rights Reserved. THE SOFTWARE IN THIS PRODUCT WAS IN PART PROVIDED BY GENIVIA INC AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

restlet (2.1.7)

Restlet is a lightweight, comprehensive, open source REST framework for the Java platform. Rest let is suitable for both server and client Web applications. It supports major Internet transport, data format, and service description standards like HTTP and HTTPS, SMTP, XML, JSON, Atom, and WADL. The original download site for this software is : <http://restlet.org> This piece of software is made available under the terms and conditions of the Apache License version 2.

Opera Web Browser (SDK 3.5)

This TV contains Opera Browser Software.

dmalloc (2.7.2)

Opera uses Doug Lea's memory allocator

The original download site for this software is : <http://gee.cs.oswego.edu/dl/html/malloc.html>

double-conversion

Opera uses double-conversion library by Florian Loitsch, faster double : string conversions (dtoa and strtod). The original download site for this software is : <http://code.google.com/p/double-conversion> Copyright 2006-2011, the V8 project authors. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. \* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

EMX (0.9c)

Opera uses EMX, which is an OS/2 port of the gcc suite. Opera uses modified versions of the sprint and sscanf methods from this C library. \* The emx libraries are not distributed under the GPL. Linking an \* application with the emx libraries does not cause the executable \* to be covered by the GNU General Public License. You are allowed \* to change and copy the emx library sources if you keep the copyright \* message intact. If you improve the emx libraries, please send your \* enhancements to the emx author (you should copyright your \* enhancements similar to the existing emx libraries).

freetype (2.4.8)

Opera uses freetype FreeType 2 is a software-font engine that is designed to be small, efficient, highly customizable and portable, while capable of

producing high-quality output (glyph images).The original download site for this software is : <http://www.freetype.org/freetype2/index.html>Freetype License HKSCS (2008)

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IANA (Dec 30 2013)

Opera uses Internet Assigned Numbers Authority: Character encoding tag names and numbers. The original download site for this software is : <https://www.iana.org>

ICU (3)

Opera uses ICU : International Components for Unicode: Mapping table for GB18030The original download site for this software is : <http://site.icu-project.org/http://source.icu-project.org/repos/icu/icu/trunk/license.html>

MozTW (1.0)

Opera uses MoxTW : MozTW project: Big5-2003 mapping tables. The original download site for this software is : <https://moztw.org>This piece of software is made available under the terms and conditions of CCPL

NPAPI (0.27)

Opera uses NPAPI : Netscape 4 Plugin API: npapi.h, npfunctions.h, npruntime.h and nptypes.h. Distributed as part of the Netscape 4 Plugin SDK.The original download site for this software is : [wiki.mozilla.org](http://wiki.mozilla.org)This piece of software is made available under the terms and conditions of mozilla licence as described

below.

#### Unicode (4.0)

Opera uses Unicode : Data from the Unicode character database. The original download site for this software is : [www.unicode.org](http://www.unicode.org)<http://www.unicode.org/copyright.html>

#### Webp (0.2.0)

Opera uses Webp : libwebp is a library for decoding images in the WebP format. Products may use it to decode WebP images. The turbo servers will eventually re-decode images to WebP. The original download site for this software is : <https://developers.google.com/speed/webp/?csw=1>  
<https://chromium.googlesource.com/webm/libwebp/>  
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#### FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <https://developer.facebook.com/docs/android> This piece of software is made available under the terms and conditions of the Apache License version 2.

#### iptables (1.4.7)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it

stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4. The original download site for this software is : <https://android.googlesource.com> This piece of software is made available under the terms and conditions of the GPL v2.

#### libyuv (814)

libyuv is an open source project that includes YUV conversion and scaling functionality. The original download site for this software is : <http://code.google.com/p/libyuv> This piece of software is made available under the terms and conditions BSD.

#### ffmpeg (2.1.3)

This TV uses FFmpeg. FFmpeg is a complete, cross-platform solution to record, convert and stream audio and video. The original download site for this software is : <http://ffmpeg.org> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

#### u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code

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#### live555 (0.82)

Live555 provides RTP/RTCP/RTSP client. The original download site for this software is : <http://www.live555.com> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

#### Bluetooth Stack (Bluedroid)

This TV uses Bluetooth stack. The original download site for this software is : This piece of software is made available under the terms and conditions of Android Apache License Version 2.

#### EXIF (NA)

Exif JPEG header manipulation tool. The original download site for this software is : <http://www.sentex.net/~mwandel/jhead/> Portions of this source code are in the public domain

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#### EXPAT (2.1.0)

EXPAT is a XML Parser. The original download site for this software is :

<http://expat.sourceforge.net> Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd and Clark Cooper

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#### neven face recognition library (NA)

This TV uses neven face recognition library which is used for face recognition This piece of software is

made available under the terms and conditions of Android Apache License version 2.

#### Unicode (4.8.1.1)

This TV uses Unicode which specifies the representation of text

The original download site for this software is : <http://icu-project.org> ICU License - ICU 1.8.1 and later

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#### IPRoute2 (NA)

IPRoute2 is used for TCP/IP, Networking and Traffic control. The original download site for this software is : <http://www.linuxfoundation.org/collaborate/workgroups/networking/iproute2> This piece of software is made available under the terms and conditions of GPL V2.

#### mtpd (NA)

mtpd is used for VPN Network. The original download site for this software is : <http://libmtp.sourceforge.net/> This piece of software is made available under the terms and conditions of



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#### MDNS Responder (NA)

MDNS Responder. The Mdns Responder project is a component of Bonjour, Apple's ease-of-use IP networking initiative. The original download site for this software is : <http://www.opensource.apple.com/tarballs/mDNSResponder/>This piece of software is made available under the terms and conditions of Apache License version 2.0.

#### NFC (NA)

NFC Semiconductor's NFC Library. Near Field Communication (NFC) is a set of short-range wireless technologies, typically requiring a distance of 4cm or less to initiate a connection. NFC allows you to share small payloads of data between an NFC tag and an Android-powered device, or between two Android-powered devices. This piece of software is made available under the terms and conditions of Apache License version 2.0.

#### Skia (NA)

Skia is a complete 2D graphic library for drawing Text, Geometries, and Images. The original download site for this software is :

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#### Sonic Audio Synthesis library (NA)

The original download site for this software is : <http://www.sonivoxmi.com/>This piece of software is made available under the terms and conditions of Apache License version 2.0.

#### Sqlite (3071100)

The original download site for this software is : [www.sqlite.org](http://www.sqlite.org). This piece of software is made available under the terms and conditions of Apache License version 2.0.

#### Nuance Speech Recognition engine (NA)

The original download site for this software is : <http://www.nuance.com/>This piece of software is made available under the terms and conditions of Apache License version 2.0.

#### C++Standard Template Library library (5)

This TV uses Implementation of the C++ Standard Template Library. The original download site for this software is : <http://stlport.sourceforge.net> Boris Fomitchev grants Licensee a non-exclusive, non-transferable, royalty-free license to use STLport and its documentation without fee. By downloading, using, or copying STLport or any portion thereof, Licensee agrees to abide by the intellectual property laws and all other applicable laws of the United States of America, and to all of the terms and conditions of this Agreement. Licensee shall maintain the following copyright and permission notices on STLport sources and its documentation unchanged :Copyright 1999,2000 Boris Fomitchev

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svox (NA)

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tinyalsa (NA)

This TV uses tinyalsa: a small library to interface with ALSA in the Linux kernel The original download site for this software is :  
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Vorbis Decompression Library (NA)

This TV uses Tremolo ARM-optimized Ogg Vorbis decompression library. Vorbis is a general purpose audio and music encoding format contemporary to MPEG-4's AAC and TwinVQ, the next generation beyond MPEG audio layer 3The original download site for this software is :  
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wpa\_supplicant\_Daemon (v0.8)

Library used by legacy HAL to talk to wpa\_supplicant daemonThe original download site for this software is : [http://hostap.epitest.fi/wpa\\_supplicant/](http://hostap.epitest.fi/wpa_supplicant/)This piece of software is made available under the terms and conditions of GPL version 2.

gson (2.3)

Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an

equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is :

<https://code.google.com/p/google-gson/>This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman

The original download site for this software is : <http://www.gladman.me.uk/>This piece of software is licensed by Brian Gladman

libUpNp (1.2.1)

The original download site for this software is : <http://upnp.sourceforge.net/>This piece of software is made available under the terms and conditions of the BSD.

dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server

The original download site for this software is : <https://android.googlesource.com/platform/external/dnsmasq>This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

TomCrypt (1.1)

iwedia stack is using tomcrypt for sw decryption

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AsyncHttpClient (1.4.6)

The original download site for this software is : <http://loopj.com/android-async-http/>This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

Jackson Parser (2.x)

Ipepg client uses Jackson Parser for string manipulation. The original download site for this software is : <https://github.com/FasterXML/jackson-core>This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

TP Vision Netherlands B.V. is grateful to the groups and individuals above for their contributions.

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Version 2, June 1991

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Version 1.1

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### libcurl (7.50.1)

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#### libfreetypeex (2.4.2)

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#### libpngex (1.4.1)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is :  
<https://github.com/julienr/libpng-android>  
libpng license

#### dvbsnoop (1.2)

dvbsnoop is a DVB / MPEG stream analyzer program. For generating CRC32 values required for composing PAT, PMT, EIT sections The original download site for this software is : <https://github.com/a4tunado/dvbsnoop/blob/master/src/misc/crc32.c>GPL v2  
<http://dvbsnoop.sourceforge.net/dvbsnoop.html>

#### gSoap (2.7.15)

The gSOAP toolkit is an open source C and C++ software development toolkit for SOAP/XML Web services and generic (non-SOAP) C/C++ XML data bindings. Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright 2001-2009 Robert A. van Engelen, Genivia inc. All Rights Reserved. THE SOFTWARE IN THIS PRODUCT WAS IN PART PROVIDED BY GENIVIA INC AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF

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#### restlet (2.3.0)

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#### FaceBook SDK (3.0.1)

This TV contains Facebook SDK. The Facebook SDK for Android is the easiest way to integrate your Android app with Facebook's platform. The SDK provides support for Login with Facebook authentication, reading and writing to Facebook APIs and support for UI elements such as pickers and dialogs. The original download site for this software is : <https://developer.facebook.com/docs/android> This piece of software is made available under the terms and conditions of the Apache License version 2.

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#### gson (2.3)

This TV uses gson. Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. The original download site for this software is : <https://code.google.com/p/google-gson/> . This piece of software is made available under the terms and conditions of the Apache License 2.0

This software includes an implementation of the AES Cipher, licensed by Brian Gladman. The original

download site for this software is : <http://www.gladman.me.uk/> This piece of software is licensed by Brian Gladman.

#### libUpNp (1.2.1)

The original download site for this software is : <http://upnp.sourceforge.net/> This piece of software is made available under the terms and conditions of the BSD.

#### live555 (0.82)

Live555 provides RTP/RTCP/RTSP client. The original download site for this software is : <http://www.live555.com> This piece of software is made available under the terms and conditions of the LGPL v2.1 license, which can be found below.

#### dnsmasq

Dnsmasq is a lightweight, easy to configure DNS forwarder and DHCP server. The original download site for this software is : <https://android.googlesource.com/platform/external/dnsmasq> This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

#### TomCrypt (1.1)

iwedia stack is using tomcrypt for sw decryption. The original download site for this software is : <http://manpages.ubuntu.com/manpages/saucy/man3/libtomcrypt.3.html> This piece of software is made available under the terms and conditions of the DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE.

#### u-boot (2011-12)

U-boot is a boot loader for embedded boards based on ARM, MIPS and other processors, which can be installed in a boot ROM and used to initialize and test the hardware or to download and run application code. This piece of software is made available under the terms and conditions of the GPL v2 license, which can be found below.

#### AsyncHttpClient (1.4.9)

The original download site for this software is : <http://loopj.com/android-async-http/> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### httpClient-4.4.1.1 (4.4.1.1)

This is needed to import cz.msebera.android.httpclient used by AsyncHttpClient. The original download site for this software is : <http://mvnrepository.com/artifact/cz.msebera.android/httpclient/4.4.1> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### Jackson Parser (2.x)

ljpeg client uses Jackson Parser for string manipulation. The original download site for this software is : <https://github.com/FasterXML/jackson-core> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### audio a2dp (2.x)

Bluetooth stack. The original download site for this software is : <https://android.googlesource.com/platform/system/bt> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### libexif (0.6.21)

Exif JPEG header manipulation tool. The original download site for this software is : <http://libexif.sourceforge.net/> This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### libexpat (2.1.0)

Expat XML Parser. The original download site for this software is : <http://www.libexpat.org/Expat> is free software. You may copy, distribute, and modify it under the terms of the License contained in the file COPYING distributed with this package. This license is the same as the MIT/X Consortium license.

#### libFFTEm ( )

neven face recognition library. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the APACHE LICENSE 2.0

#### libicui18n (49.1.1)

International Components for unicode. The original download site for this software is : <http://icu-project.org> This piece of software is made available under the terms and conditions of the BSD.

#### libiprouteutil (3.4.0)

iproute2 TCP/IP networking and traffic control. The original download site for this software is : <http://www.linuxfoundation.org/> This piece of software is made available under the terms and conditions of the GPL v2. which can be found below

#### libjpeg (3.4.0)

libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. The original download site for this software is : <http://www.ijg.org/libjpeg-turbo> is covered by three compatible BSD-style open source licenses. Refer to LICENSE.txt for a roll-up of license terms.

#### libmtp (1.0.1)

libmtp The original download site for this software is : <http://libmtp.sourceforge.net/> . This piece of software is made available under the terms and conditions of the LGPL V2.

#### libmDNSsd (320.10.80)

MDNS Responder. The mDNSResponder project is a component of Bonjour, 5Apple's ease-of-use IP networking initiative. The original download site for this software is : <http://www.opensource.apple.com/tarballs/mDNSResponder/> This piece of software is made available under the terms and conditions of the Apache license version 2

#### libnfc\_ndef ( )

The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the Apache license version 2

#### libskia ( )

skia 2D graphics library Skia is a complete 2D graphic library for drawing Text, Geometries, and Images. The original download site for this software is : <http://code.google.com/p/skia/> This piece of software is made available under the terms and conditions of the BSD.

#### libsonivox ( )

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libsqlite (3.9.2)

SQLite database. The original download site for this software is : <http://www.sqlite.org> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libtspico ( )

The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libtinyalsa ( )

tinyalsa: a small library to interface with ALSA in the Linux kernel. The original download site for this software is : No info. This piece of software is made available under the terms and conditions of the BSD.

wpa\_supplicant (0.8)

Library used by legacy HAL to talk to wpa\_supplicant daemon. The original download site for this software is : <http://hostap.epitest.fi/> This piece of software is made available under the terms and conditions of the GPLv2.

libz (1.2.8)

zlib compression library. The original download site for this software is : <http://zlib.net> This piece of software is made available under the terms and conditions of the BSD.

iptables (1.4.20)

iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores. Different kernel modules and programs are currently used for different protocols; iptables applies to IPv4The original download site for this software is : <https://android.googleusercontent.com/> This piece of software is made available under the terms and conditions of the GPLv2.

toolbox (1.2.8)

The 'toolbox' command in Android is a multi-function program. It encapsulates the functionality of many common Linux commands (and some special Android ones) into a single binary. This makes it more

compact than having all those other commands installed individually. The original download site for this software is : <https://android.googleusercontent.com/> This piece of software is made available under the terms and conditions of the Android APACHE License Version 2.

libssl

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

BoringSSL The original download site for this software is : <https://boringssl.googleusercontent.com/boringssl/> This piece of software is made available under the terms and conditions of the BSD.

libOpenMAXAL

(7b8b9c17db93ea5287575b437c77fb36eeb81b31)

OpenMAX AL is an application-level multimedia playback and recording API for mobile embedded devicesThe original download site for this software is : <https://www.khronos.org/openmax/> License free

libOpenSLES (1.0)

Khronos OpenSL Sound API spec. The original download site for this software is : <https://www.khronos.org/opensles/> License free

libEGL libGLESv1\_CM (3.1)

Khronos OpenGL Graphics API spec. The original download site for this software is : <https://www.opengl.org/> License free

libffmpeg\_av (2.1)

FFmpeg media player. The original download site for this software is : <https://ffmpeg.org/> This piece of software is licensed under LGPL v2.1

libcurlmheg (7.21.6)

curl for MHEG. The original download site for this software is : <https://ffmpeg.org/> Curl and libcurl are licensed under a MIT/X derivate license. Please look at <https://curl.haxx.se/docs/copyright.html>

boringssl

(af0e32cb84f0c9cc65b9233a3414d2562642b342)

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## libpng (1.6.22beta)

libpng is the official Portable Network Graphics (PNG) reference library (originally called pnglib). It is a platform-independent library that contains C functions for handling PNG images. It supports almost all of PNG's features, is extensible. The original download site for this software is :

<https://github.com/julienr/libpng-android> This code is released under the libpng license.

## Hue SDK (1.8.1)

TV ambihue app uses Philips SDK to find the hue bridge name. The original download site for this software is :

<https://developers.meethue.com/documentation/java-multi-platform-and-android-sdk>

## Opera Web Browser (SDK 4.8.0)

This TV contains Opera Browser Software.

Third-party licenses

## WebKit

name License

WebKit URL: <http://webkit.org/>

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## Copyright FAQ

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1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its

competitors can't just drop the fonts as is into a font sale system

and sell them as is. It seems fair that if Bitstream can't make money

from the Bitstream Vera fonts, their competitors should not be able to

do so either. You can sell the fonts as part of any software package,

however.

2. I want to package these fonts separately for distribution and

sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin

with, and you aren't selling them independently by themselves.

See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the

quality of the fonts, both to protect Bitstream and Gnome. We want to

ensure that if an application has opened a font specifically of these

names, it gets what it expects (though of course, using fontconfig,

substitutions could still could have occurred during font

opening). You must include the Bitstream copyright. Additional

copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get

adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has

provisions for working with Bitstream to ensure quality additions to

the Bitstream Vera font family. Please contact us if you have such

additions. Note, that in general, we will want such additions for the

entire family, not just a single font, and that you'll have to keep

both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add

glyphs to the font, they must be stylistically in keeping with Vera's

design. Vera cannot become a "ransom note" font. Jim Lyles will be

providing a document describing the design elements used in Vera, as a

guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software

with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them,

can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source

systems and software (e.g., Gnome, KDE, etc.) are now converting to

use fontconfig (see [www.fontconfig.org](http://www.fontconfig.org)) to handle font configuration,

selection and substitution; it has provisions for overriding font

names and substituting alternatives. An example is provided by the

supplied local.conf file, which chooses the family Bitstream Vera for

"sans", "serif" and "monospace". Other software (e.g., the XFree86

core server) has other mechanisms for font substitution.

Open Sans fonts

URL:

<http://www.google.com/fonts/specimen/Open+Sans>

License for Open Sans Font Family

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Version 2.0,

January 2004

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VL Gothic fonts

URL: <http://dicey.org/vlgothic/index.html>

License for VL Gothic Font Family

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Mini-XML

URL: <http://www.msweet.org/projects.php?Z3>

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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libcurl - lib/krb5.c

URL:

<https://github.com/bagder/curl/blob/master/lib/krb5.c>

/\* GSSAPI/krb5 support for FTP - loosely based on old krb4.c

\*

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libcurl - lib/security.c

URL:

<https://github.com/bagder/curl/blob/master/lib/security.c>

/\* This source code was modified by Martin Hedenfalk <mhe@stacken.kth.se> for

\* use in Curl. His latest changes were done 2000-09-18.

\*

\* It has since been patched and modified a lot by Daniel Stenberg

\* <daniel@haxx.se> to make it better applied to curl conditions, and to make

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David M. Gay's floating point routines

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dynamic annotations

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\* Author: Kostya Serebryany

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google-glog's symbolization library

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4. Burmese Word Break Dictionary Data (burmesedict.txt)

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URL: <https://github.com/google/leveldb.git>

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URL: <https://github.com/googlei18n/libaddressinput>

libjingle

URL: <http://www.webrtc.org>

libjpeg

URL: <http://www.ijg.org/>

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The IJG distribution formerly included code to read and write GIF files.

To avoid entanglement with the Unisys LZW patent, GIF reading support has

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modp base64 decoder

URL: <https://github.com/client9/stringencoders>

\* MODP\_B64 - High performance base64 encoder/decoder

\* Version 1.3 -- 17-Mar-2006

\* <http://modp.com/release/base64>

\*

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Mojo

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mt19937ar

URL: <http://www.math.sci.hiroshima-u.ac.jp/m-mat/MT/MT2002/emt19937ar.html>

A C-program for MT19937, with initialization improved 2002/1/26.

Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`

or `init_by_array(init_key, key_length)`.

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URL: <http://mxr.mozilla.org/mozilla-central/source/modules/plugin/base/public/>

Version: MPL 1.1/GPL 2.0/LGPL 2.1

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OpenMAX DL

URL:

<https://silver.arm.com/download/Software/Graphics/OX000-BU-00010-r1p0-00bet0/OX000-BU-00010-r1p0-00bet0.tgz>

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OTS (OpenType Sanitizer)

URL: <https://github.com/khaledhosny/ots.git>

PLY (Python Lex-Yacc)

URL: <http://www.dabeaz.com/ply/ply-3.4.tar.gz>

PLY (Python Lex-Yacc)  
Version 3.4

## Protocol Buffers

URL: <http://protobuf.googlecode.com/svn/trunk>

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## Quick Color Management System

URL: <https://github.com/jrmuizel/qcms/tree/v4>

qcms

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re2 - an efficient, principled regular expression library

URL: <https://github.com/google/re2>

sfntly

URL: <https://github.com/googlei18n/sfntly>

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### SMHasher

URL: <http://code.google.com/p/smhasher/>

Snappy: A fast compressor/decompressor

URL: <http://google.github.io/snappy/>

sqlite

URL: <http://sqlite.org/>

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tcmmalloc

URL: <http://gperftools.googlecode.com/>

The USB ID Repository

URL: <http://www.linux-usb.org/usb-ids.html>

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usrstcp

URL: <http://github.com/sctplab/usrstcp>

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Web Animations JS

URL: <https://github.com/web-animations/web-animations-js>

WebRTC

URL: <http://www.webrtc.org>

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x86inc

URL:

<http://git.videolan.org/?p=x264.git;a=blob:f=common/x86/x86inc.asm>

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*****  
,  
*****
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;* x86inc.asm
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.*
;
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```

; This is a header file for the x264ASM assembly
language, which uses
;
; NASM/YASM syntax combined with a large number
of macros to provide easy
;
; abstraction between different calling conventions
(x86_32, win64, linux64).
;
; It also has various other useful features to simplify
writing the kind of
;
; DSP functions that are most often used in x264.
;
;
; Unlike the rest of x264, this file is available under an
ISC license, as it
;
; has significant usefulness outside of x264 and we
want it to be available
;
; to the largest audience possible. Of course, if you
modify it for your own
;
; purposes to add a new feature, we strongly

```

```

encourage contributing a patch
;
; as this feature might be useful for others as well.
Send patches or ideas
;
; to x264-devel@videolan.org .

```

```

zlib
URL: http://zlib.net/

```

```

/* zlib.h -- interface of the 'zlib' general purpose
compression library
version 1.2.4, March 14th, 2010

```

```

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```

Jean-loup Gailly
Mark Adler

```

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*/

```



url\_parse

URL: <http://mxr.mozilla.org/comm-central/source/mozilla/netwerk/base/src/nsURLParsers.cpp>

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- Layout tests, located in `test/mjsunit/third_party/object-keys`. These are based on layout tests from `webkit.org` which are copyrighted by Apple Computer, Inc. and released under a 3-clause BSD license.
- Strongtalk assembler, the basis of the files `assembler-arm-inl.h`, `assembler-arm.cc`, `assembler-arm.h`, `assembler-ia32-inl.h`, `assembler-ia32.cc`, `assembler-ia32.h`, `assembler-x64-inl.h`, `assembler-x64.cc`, `assembler-x64.h`, `assembler-mips-inl.h`, `assembler-mips.cc`, `assembler-mips.h`,

`assembler.cc` and `assembler.h`.

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fdlibm

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22.5

## Pranešimai


Galite gauti pranešimą apie naują TV programinę įrangą, kurią galima parsisiųsti, arba kitus su programine įranga susijusius klausimus.

Skaityti šiuos pranešimus...

1 - Paspauskite , pasirinkite **Visi nustatymai** ir paspauskite **OK**.

2 - Pasirinkite **Naujinti programinę įrangą > Pranešimai**.

3 - Jei atsiunčiamas pranešimas, jį galite perskaityti arba pasirinkti vieną iš esamų pranešimų.

4 - Prireikus, kelis kartus paspauskite  (kairėn), kad meniu uždarytumėte.

# Svarbiausi techniniai duomenys

23.1

## Aplinkosauga

### Gaminio parametrų lentelė

#### 32PFS6402

- Energijos vartojimo efektyvumo klasė: A
- Ekranų dydis (matoma) : 80 cm / 32 in
- Įjungto energijos sąnaudos (W) : 34 W
- Energijos sąnaudos per metus (kWh) \* : 50 kWh
- Budėjimo režimo energijos sąnaudos (W) \*\* : 0,30 W

- Ekranų raiška (pikseliais) : 1920 x 1080p

#### 43PUS64x2

- Energijos vartojimo efektyvumo klasė: A
- Ekranų dydis (matoma) : 108 cm / 43 in
- Įjungto energijos sąnaudos (W) : 67 W
- Energijos sąnaudos per metus (kWh) \* : 98 kWh
- Budėjimo režimo energijos sąnaudos (W) \*\* : 0,30 W

- Ekranų raiška (pikseliais) : 3840 x 2160p

#### 49PUS64x2

- Energijos vartojimo efektyvumo klasė: A
- Ekranų dydis (matoma) : 123 cm / 49 in
- Įjungto energijos sąnaudos (W) : 87 W
- Energijos sąnaudos per metus (kWh) \* : 127 kWh
- Budėjimo režimo energijos sąnaudos (W) \*\* : 0,30 W

- Ekranų raiška (pikseliais) : 3840 x 2160p

#### 55PUS64x2

- Energijos vartojimo efektyvumo klasė: A
- Ekranų dydis (matoma) : 139 cm / 55 in
- Įjungto energijos sąnaudos (W) : 91 W
- Energijos sąnaudos per metus (kWh) \* : 133 kWh
- Budėjimo režimo energijos sąnaudos (W) \*\* : 0,30 W

- Ekranų raiška (pikseliais) : 3840 x 2160p

\* Energijos sąnaudos per metus (kWh) apskaičiuotos darant prielaidą, kad televizorius veikia 4 val. parą visas 365 dienas. Tikrosios energijos sąnaudos priklauso nuo televizoriaus naudojimo intensyvumo.

\*\* Kai televizorius išjungiamas nuotolinio valdymo pulteliu ir neveikia jokia funkcija.

## Eksploatacijos pabaiga

### Seno gaminio ir maitinimo elementų šalinimas

Gaminys sukurtas ir pagamintas naudojant aukštos kokybės medžiagas ir komponentus, kuriuos galima perdirbti ir naudoti pakartotinai.



Jeigu ant gaminio yra perbrauktos šiukšlių dėžės su ratukais simbolis, tai reiškia, kad gaminiui taikoma Europos Sąjungos direktyva 2012/19/ES.



Sužinokite apie vietinę atskiro surinkimo sistemą elektriniams ir elektroniniams gaminiams.

Laikykitės vietinių taisyklių ir neišmeskite senų gaminių su įprastomis buitinėmis atliekomis. Tinkamai šalinant senus gaminius galima išvengti neigiamų padarinių aplinkai ir žmonių sveikatai.

Gaminyje yra maitinimo elementų, kuriems galioja Europos direktyva 2006/66/EB, ir jų negalima išmesti su įprastomis buitinėmis atliekomis.



Sužinokite apie vietines atskiro maitinimo elementų surinkimo taisykles, nes tinkamas šalinimas padės išvengti neigiamų padarinių aplinkai ir žmonių sveikatai.

23.2

## Maitinimas

Gaminio specifikacijos gali būti keičiamos be įspėjimo. Daugiau informacijos apie šio gaminio specifikacijas rasite [www.philips.com/support](http://www.philips.com/support)

### Maitinimas

- Maitinimo srovė: AC 220–240 V +/-10 %
- Aplinkos temperatūra: 5 °C – 35 °C
- Energijos taupymo funkcijos: ekorežimas, vaizdo išjungimas (klausant radijo), automatinio išsijungimo laikmatis, ekonustatymų meniu.

Informacijos apie energijos sąnaudas ieškokite skyriuje **Gaminio parametrų lentelė**.

Šio gaminio etiketėje nurodyta galios vertė reiškia šio gaminio galios sąnaudas įprastai naudojant jį namuose (IEC 62087 2 laida). Skliausteliuose

nurodyta maksimali galios vertė naudojama elektros saugai (IEC 60065 laida). 7.2).

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23.3

## Operacinė sistema

Android OS:

Android Lollipop 5.1

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23.4

## Priėmimas

- Antenos įvestis: 75 omų koaksialinė (IEC75)
- Imtuvo diapazonas: hiperjuosta, S kanalas, UHF, VHF
- DVB: DVB-T2 (palaiko HEVC), DVB-C (kabelis) QAM
- Analoginio vaizdo atkūrimas: SECAM, PAL
- Skaitmeninis vaizdo įrašų atkūrimas: MPEG2 SD/HD (ISO/IEC 13818-2), MPEG4 SD/HD (ISO/IEC 14496-10)
- Skaitmeninis garso atkūrimas (ISO/IEC 13818-3)
- Palydovinės antenos įvestis: 75 omų, F tipo
- Įvesties dažnių diapazonas: nuo 950 iki 2 150 MHz
- Įvesties lygio diapazonas: nuo 25 iki 65 dBm
- DVB-S/S2 QPSK, simbolių sparta nuo 2 iki 45 mln. simbolių, SCPC ir MCPC
- LNB: „DiSEqC 1.0“, palaikoma nuo 1 iki 4 LNB, poliškumo pasirinkimas 14/18 V, pasirenkama dažnių juosta 22 kHz, garsinių pliūpsnių režimas, LNB srovė 300 mA (daug.)

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23.5

## Ekranų tipas

Ekranų įstrižainės dydis

- 32PFS6402 : 80 cm / 32 in

Ekranų raiška

- 1920 x 1080p

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23.6

## Ekranų įvesties skiriamoji geba:

Vaizdo įrašų formatai

Skiriamoji geba – atnaujinimo dažnis

- 480i – 60 Hz
- 480p – 60 Hz
- 576i – 50 Hz
- 576p – 50 Hz
- 720p – 50 Hz, 60 Hz
- 1080i – 50 Hz, 60 Hz
- 1080p – 24 Hz, 25 Hz, 30 Hz

Kompiuterio formatai

Skiriamoji geba (be kitų)

- 640 x 480p – 60 Hz
- 800 x 600p – 60 Hz
- 1024 x 768p – 60 Hz
- 1280 x 768p – 60 Hz
- 1360 x 765p – 60 Hz
- 1360 x 768p – 60 Hz
- 1280 x 1024p – 60 Hz
- 1920 x 1080p – 60 Hz

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23.7

## Matmenys ir svoriai

32PFS6402

- Be televizoriaus stovo  
Plotis 726,5 mm – aukštis 438,7 mm – gylis 76,8 mm – svoris ± 5,63 kg
- Su televizoriaus stovu  
Plotis 726,5 mm – aukštis 483,3 mm – gylis 168,7 mm – svoris ± 5,89 kg

43PUS64x2

- Be televizoriaus stovo  
Plotis 968,2 mm – aukštis 575,7 mm – gylis 76,8 mm – svoris ± 9,38 kg
- Su televizoriaus stovu  
Plotis 968,2 mm – aukštis 623,3 mm – gylis 204,2 mm – svoris ± 9,69 kg

49PUS64x2

- Be televizoriaus stovo  
Plotis 1099,2 mm – aukštis 645,3 mm – gylis 78,6 mm – svoris ± 11,01 kg
- Su televizoriaus stovu  
Plotis 1099,2 mm – aukštis 699,7 mm – gylis 213,2 mm – svoris ± 11,31 kg

55PUS64x2

- Be televizoriaus stovo  
Plotis 1239,2 mm – aukštis 724,7 mm – gylis 84,8 mm – svoris ± 16 kg
- Su televizoriaus stovu  
Plotis 1239,2 mm – aukštis 779,5 mm – gylis 231,7 mm – svoris ± 16,3 kg

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23.8

## Prijungimo galimybės

Televizoriaus šonai

- HDMI 3 įvestis – ARC
- HDMI 4 įvestis – MHL – ARC
- USB 2 – USB 3.0 (mėlyna)
- USB 3 – USB 2.0
- 1 x bendrosios sąsajos lizdas: CI+/CAM
- Ausinės – 3,5 mm stereogarso minikištukas

Galinė televizoriaus pusė

- Garso įvestis (DVI–HDMI) – 3,5 mm stereogarso minikištukas

- SCART: K / D garso jungtis, CVBS įvestis, RGB
- YPbPr: Y Pb Pr – K / D garso jungtis

#### Televizoriaus apačia

- HDMI 1 in
- HDMI 2 in
- USB 1 – USB 2.0
- Garso išvestis – optinė „Toslink“
- LAN tinklas – RJ45
- Antena (75 omų)
- Palydovinis imtuvas

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23.9

## Garsas

- wOOx
- HD stereo
- Išvesties galia (RMS): 16W
- Dolby Digital Plus®
- „DTS 2.0 + Digital out™“

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23.10

## Daugialypė terpė

#### Jungtys

- USB 2.0 / USB 3.0
- „Ethernet“ LAN RJ-45
- „Wi-Fi“ 802.11a/b/g/n (integruotasis)
- BT2.1 su EDR ir BT4.0 su BLE

#### Palaikomos USB failų sistemos

- FAT 16, FAT 32, NTFS

#### Palaikomi medijos serveriai

- Talpyklos: 3GP, AVCHD, AVI, MPEG-PS, MPEG-TS, MPEG-4, „Matroska“ (MKV), „Quicktime“ (MOV, M4V, M4A), „Windows Media“ (ASF/WMV/WMA)
- Vaizdo kodekai: MPEG-1, MPEG-2, MPEG-4 Part 2, MPEG-4 Part 10 AVC (H264), H.265 (HEVC), VC-1, WMV9
- Garso kodekai: AAC, HE-AAC (v1/v2), AMR-NB, „Dolby Digital“, „Dolby Digital Plus“, „DTS Premium Sound™“, MPEG-1/2/2.5 Layer I/II/III (įskaitant MP3), WMA (v2–v9,2), WMA Pro (v9/v10)
- Subtitrai:
  - Formatai: SAMI, „SubRip“ (SRT), „SubViewer“ (SUB), „MicroDVD“ (TXT), „mplayer2“ (TXT), „TMPlayer“ (TXT)
  - Simbolių šifravimas: UTF-8, Centrinė Europa ir Rytų Europa (Windows-1250), kirilica (Windows-1251), graikų k. (Windows-1253), turkų (Windows-1254), Vakarų Europa (Windows-1252)
- Vaizdo kodekai: JPEG, PNG, BMP
- Apribojimai:
  - maksimali palaikoma laikmenos failų sparta bitais yra 30 Mbps;
  - maksimali palaikoma laikmenos failų sparta bitais yra 20 Mbps;
  - MPEG-4 AVC (H.264) palaikomas iki aukšto profilio @ L5.1;

– H.265 (HEVC) palaikomas iki pagrindinio (Main) / 10 pagrindinio (Main 10) profilio iki 5.1 lygio  
– VC-1 palaikomas iki pažangaus profilio @ L3.  
Palaikoma medijos serverio programinė įranga (DMS)

- Galite naudoti bet kurią DLNA V1.5 sertifikuotą medijos serverio programinę įrangą (DMS klasės).
- Mobiliuosiuose įrenginiuose galite naudoti „Philips TV Remote app“ programą („iOS“ ir „Android“).

Veikimas gali skirtis ir priklausyti nuo mobiliojo įrenginio galimybių ir naudojamos programinės įrangos.


# Žinynas ir palaikymas

## Užregistruokite savo televizorių

Užregistruokite savo televizorių ir mėgaukitės įvairiais pranašumais, įskaitant visapusišką pagalbą (taip pat atsisunčiamus išteklius), privilegijuotą prieigą prie informacijos apie naujus gaminius, išskirtinius pasiūlymus bei nuolaidas, galimybę laimėti prizus ir net dalyvauti specialiose apklausoje apie naujus gaminius.

Apsilankykite adresu [www.philips.com/welcome](http://www.philips.com/welcome)

## Žinyno naudojimas

Šiame televizoriuje žinynas pateikiamas ekrane .

### Žinyno atidarymas

1 – Paspauskite  HOME.

2 – Pasirinkite Nustatymai > Žinynas > Vartotojo vadovas.

Norėdami skaityti žinyną kaip knygą, rinkitės **Knyga**. Norėdami ieškoti raktažodžių, pasirinkite **Raktažodis**.

Be to,  **Žinyną** galite atidaryti iš pagrindinio ar televizoriaus meniu.

Prieš vykdydami žinyno nurodymus, žinyną uždarykite.

Atliekant tam tikrus veiksmus, pvz., įjungus tekstą (teletekstą), spalvotiems klavišams priskiriamos specialios funkcijos, todėl jais negalima atidaryti žinyno.

Televizoriaus žinynas planšetiniame kompiuteryje, išmaniajame telefone arba kompiuteryje

Kad būtų lengviau skaityti didesnės apimties instrukcijas, galite atsisiųsti televizoriaus žinyną PDF formatu ir skaityti jį išmaniajame telefone, planšetiniame kompiuteryje arba kompiuteryje. Be to, galite išsispausdinti atitinkamus žinyno puslapius iš kompiuterio.

Jei norite atsisiųsti žinyną (naudotojo vadovą), apsilankykite [www.philips.com/support](http://www.philips.com/support)

## Trikčių diagnostika ir šalinimas

### Įjungimas ir nuotolinio valdymo pultas

Televizorius neįsijungia:

- Atjunkite maitinimo laidą nuo maitinimo lizdo. Palaukite minutę ir vėl prijunkite.
- Įsitinkinkite, kad maitinimo laidas tinkamai prijungtas.

**Gergždžiantis garsas paleidžiant arba įjungiant.**

Kai įjungiate, išjungiate arba perjungiate TV į budėjimo režimą, televizoriaus korpuse girdimas gergždžiantis garsas. Gergždžiantis garsas yra įprastas dalykas, atsirandantis dėl televizoriaus plėtimosi ir susitraukimo vėstant ir šylant. Tai neturi įtakos veikimui.

Televizorius nereaguoja į nuotolinio valdymo pultą.


Televizoriui įsijungti reikia tam tikro laiko. Tuo metu televizorius nereaguos į nuotolinį valdymą ar jame įrengtus valdiklius. Tai normalu.

Televizorius ir vėliau nereaguoja į nuotolinio valdymo pultą, patikrinkite, ar nuotolinio valdymo pultas veikia, naudodami mobiliojo telefono kamerą. Įjunkite telefono kameros režimą ir nukreipkite nuotolinio valdymo pultą į kameros objektyvą. Jei nuspaudę bet kurį nuotolinio valdymo pulto mygtuką kameros vaizdo ekrane matote infraraudonųjų spindulių LED mirgėjimą, vadinasi, nuotolinio valdymo pultas veikia. Reikia patikrinti televizorių.

Jei mirgėjimo nepastebite, gali būti sugedęs nuotolinio valdymo pultas arba išsikrovę jo maitinimo elementai.

Nurodytu būdu nėra galimybės patikrinti tų nuotolinio valdymo pultų, kurie yra belaidžiu ryšiu susieti su televizoriumi.

Televizorius vėl grįžta į parengties režimą po to, kai jame parodomas „Philips“ paleidimo ekranas

Kai televizorius parengties režimu atjungiamas nuo maitinimo šaltinio ir vėl prijungiamas, parodomas paleidimo langas, po to televizorius grįžta į parengties režimą. Tai normalu. Jei norite vėl įjungti budėjimo režimu veikiančią televizorių, nuotolinio valdymo pulte arba televizoriuje paspauskite .

Parengties režimo lemputė nuolat mirksi

Atjunkite maitinimo laidą nuo maitinimo lizdo. Palaukite 5 minutes ir vėl prijunkite. Jei lemputė vis tiek mirksi, susisiekite su „Philips“ klientų aptarnavimo tarnyba.

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## Kanalai

Diegimo metu nerasta skaitmeninių kanalų.

Norėdami išsiaiškinti, ar jūsų šalyje televizorius palaiko DVB-T arba DVB-C, žr. technines specifikacijas. Įsitikinkite, kad visi kabeliai prijungti tinkamai ir pasirinktas tinkamas tinklas.

Anksčiau įdiegti kanalai nerodomi kanalų sąrašė.

Įsitikinkite, ar pasirinktas tinkamas kanalų sąrašas.

---

## Vaizdas

Nerodomas vaizdas arba vaizdas iškreiptas.

- Įsitikinkite, ar antena tinkamai prijungta prie televizoriaus.
- Įsitikinkite, ar kaip vaizdo šaltinis pasirinktas tinkamas įrenginys.
- Įsitikinkite, ar tinkamai prijungtas išorinis įrenginys arba šaltinis.

Girdisi garsas, bet nėra jokio vaizdo.

- Įsitikinkite, ar vaizdo nustatymai tinkamai nustatyti.

Gaunamas silpnas signalas iš antenos.

- Įsitikinkite, ar antena tinkamai prijungta prie televizoriaus.
- Garsiakalbiai, neįžeminti garso įrenginiai, neono lempos, aukšti pastatai ir kiti dideli objektai gali turėti įtakos gaunamo signalo kokybei. Jei įmanoma, pabandykite pagerinti priimamo signalo kokybę, pakeitę antenos kryptį arba patraukę įrenginius toliau nuo televizoriaus.
- Jei silpnas tik vieno kanalo gaunamas signalas, tiksliai sureguliuokite tą kanalą.

Iš įrenginio gaunamas neryškus vaizdas.

- Įsitikinkite, ar įrenginys tinkamai prijungtas.
- Įsitikinkite, ar vaizdo nustatymai tinkamai nustatyti.

Po kurio laiko pasikeičia vaizdo nustatymai.

Įsitikinkite, kad meniu elementas **Vieta** nustatytas į padėtį **Namai**. Galite pakeisti ir įrašyti parametrus šiuo režimu.

Ekране rodoma komercinė reklamjuostė.

Įsitikinkite, kad meniu elementas **Vieta** nustatytas į padėtį **Namai**.

Vaizdas netelpa ekrane.

Nustatykite kitą vaizdo formatą.

Perjungiant kanalus keičiamas vaizdo formatas.

Pasirinkite neautomatinį vaizdo formatą.

Vaizdo padėtis ekrane netinkama.

Iš kai kurių įrenginių gaunami vaizdo signalai gali būti netinkamai suderinti su ekranu. Patikrinkite prijungto įrenginio signalo išvestį.

Vaizdas iš kompiuterio nestabilus.

Įsitikinkite, ar kompiuteris naudoja palaikomą skiriamąją gebą ir atnaujinimo dažnį.

---

## Garsas

Nėra garso arba jis nekokybiškas.

Jei neaptinkamas garso signalas, televizorius automatiškai išjungia garso išvestį – tai ne gedimas.

- Įsitikinkite, ar tinkamai nustatyti garso nustatymai.
  - Įsitikinkite, ar visi kabeliai tinkamai prijungti.
  - Įsitikinkite, ar garsas nenuildytas ir nenustatytas į nulį.
  - Įsitikinkite, ar televizoriaus garso išvestis prijungta prie garso įvesties namų kino sistemos įrenginyje. Garsą girdėsite per NKS garsiakalbius.
  - Naudojant kai kuriuos įrenginius, gali tekti patiems įjungti HDMI garso išvestį. Jei HDMI garso išvesties jau įjungta, bet garso vis tiek negirdite, įrenginio skaitmeninio garso formatą pabandykite pakeisti į PCM (skirtuminio garso skaitmeninimo). Instrukcijas žr. prie įrenginio pridėtoje dokumentacijoje.
- 

## HDMI ir USB

### HDMI

- Atminkite, kad dėl HDCP (plačiajuosčio skaitmeninio turinio apsaugos) palaikymo gali ilgiau užtrukti, kol per televizorių bus parodytas iš HDMI įrenginio perduodamas turinys.
- Jei televizorius neatpažįsta HDMI įrenginio ir nerodomas joks vaizdas, pabandykite perjungti šaltinį iš vieno įrenginio į kitą ir vėl atgal.
- Jei garsas nuolat pertraukiamas, patikrinkite, ar tinkami išvesties iš HDMI įrenginio nustatymai.
- Jei naudojamas HDMI į DVI adapteris arba HDMI į DVI kabelis, įsitikinkite, ar prie AUDIO IN (garso įvestis) (tik mažasis lizdas) jungties yra prijungtas papildomas garso kabelis (jei įrengtas).

„HDMI EasyLink“ neveikia

- Įsitikinkite, ar HDMI įrenginiai yra suderinami su HDMI-CEC. „EasyLink“ funkcijos veikia tik su įrenginiais, kurie yra suderinami su HDMI-CEC.

Nerodoma garsumo piktograma.

- Jei prijungę HDMI-CEC garso įrenginį televizoriaus nuotolinio valdymo pultu reguliuojate garsumo lygį per įrenginį, tai normalu.

Nerodomas nuotraukos, vaizdo įrašai ir

nepaleidžiama muzika iš USB įrenginio.

- Įsitikinkite, ar USB atmintinė nustatyta kaip palaikanti Talpiosios atminties klasę, kaip aprašyta atmintinės dokumentacijoje.
- Įsitikinkite, ar USB atmintinė suderinama su televizoriumi.
- Įsitikinkite, ar televizorius palaiko garso ir vaizdo failų

formatus.

Trūkinėjantis USB failų atkūrimas.

- USB atmintinės perdavimo našumas gali riboti duomenų perdavimo į televizorių spartą, todėl atkūrimas gali būti prastas.

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## Tinklas, belaidis ryšys

„Wi-Fi“ tinklas nerastas arba yra trukdžių

- Mikrobangų krosnelės, DECT telefonai arba kiti netoli esantys „Wi-Fi“ 802.11b/g/n įrenginiai gali trukdyti belaidį tinklą.
- Jei jūsų televizorius pastatytas kelių kitų belaidžių kelvedžių kaiminystėje (apartamentuose ir pan.), kelvedyje rekomenduojama naudoti 5 GHz dažnį (802.11ac)
- Įsitikinkite, kad tinkle veikiančios užkardos leidžia belaidžiu būdu prisijungti prie televizoriaus.
- Kad lengviau įdiegtumėte belaidį tinklą, išjungdami SSID transliaciją neslėpkite kelvedžio pavadinimo.
- Jei belaidis tinklas jūsų namuose tinkamai neveikia, bandykite sujungti naudodami laidus.

Lėtas „Wi-Fi“ tinklo ryšys

- Kelvedžiui prijungti naudokite didelės spartos (plačiajuostį) interneto ryšį.
- Atribokite įrenginių, kuriems leidžiama naudoti tą patį kelvedį, skaičių.
- Ieškokite savo belaidžio kelvedžio naudotojo vadove informacijos apie veikimo nuotolį patalpose, perdavimo spartą ir kitus signalo kokybės veiksnius.

DHCP

- Jei prisijungti nepavyksta, patikrinkite kelvedžio DHCP (dinaminio serverio konfigūravimo protokolo) nustatymą. DHCP turi būti įjungtas.

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## „Bluetooth“

Neįmanoma susieti

- Patikrinkite, ar įrenginys veikia susiejimo režimu. Apie tai skaitykite įrenginio vadove.
- Pasirūpinkite, kad belaidis garsiakalbis ir kelvedis būtų kuo arčiau televizoriaus.
- Vietose, kuriose yra didelis belaidžių ryšių aktyvumas, pavyzdžiui, bute su daug belaidžio ryšio kelvedžių, belaidis ryšys gali neveikti sklandžiai.
- Gali neveikti vienu metu bandant susieti kelis įrenginius su televizoriumi.

Nutrūko „Bluetooth“ ryšys

- Visuomet padėkite belaidį garsiakalbį 5 m atstumu nuo televizoriaus.

„Bluetooth“ garso ir vaizdo sinchronizavimas

- Prieš pirkdami belaidį „Bluetooth“ garsiakalbį, išsiaiškinkite, kokia jo garso ir vaizdo sinchronizavimo kokybė, kuri paprastai vadinama lūpų ir girdimo garso sutapimu. Ne visi „Bluetooth“ įrenginiai veikia tinkamai. Patarimo kreipkitės į pardavėją.

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## Internetas






Internetas neveikia

- Jei kelvedis tinkamai prijungtas, patikrinkite, ar jis prijungtas prie interneto.

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## Netinkama televizoriaus meniu kalba

Meniu kalbą pakeiskite norima kalba.

- 1 – Paspauskite .
- 2 – Pasirinkite piktogramą  (nustatymai) ir paspauskite **OK**.
- 3 – 5 kartus paspauskite  (žemyn).
- 4 – 3 kartus paspauskite , pasirinkite reikiamą kalbą ir paspauskite **OK**.
- 5 – Paspauskite  **BACK**, kad meniu uždarytumėte.

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24.4

## Interneto žinynas

Norėdami išspręsti su „Philips“ televizoriumi susijusias problemas, galite pasinaudoti mūsų pagalba internete. Galite pasirinkti savo kalbą ir įrašyti produkto modelio numerį.

Apsilankykite adresu [www.philips.com/support](http://www.philips.com/support).

Pagalbos centro svetainėje rasite centro savo šalyje telefoną ir atsakymus į dažniausiai užduodamus klausimus (DUK). Kai kuriose šalyse galite pabendrauti internetu su vienu iš mūsų darbuotoju ir klausimą užduoti jam tiesiogiai arba išsiųsti el. paštu. Galite atsisiųsti naują televizoriaus programinę įrangą arba vadovą, kurį galėsite perskaityti kompiuteryje.

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24.5

## Palaikymas ir remontas

Jei reikia pagalbos ar remonto paslaugų, skambinkite klientų aptarnavimo centro karštąja linija savo šalyje. Mūsų techninės priežiūros specialistai prireikus atliks reikiamus remonto darbus.

Telefono numerį rasite su televizoriumi pateiktoje spausdintoje dokumentacijoje.

Arba apsilankykite svetainėje [www.philips.com/support](http://www.philips.com/support) ir prireikus pasirinkite savo šalį.

Televizoriaus modelio ir serijos numeris

Gali reikėti nurodyti jūsų televizoriaus modelio ir serijos numerį. Šiuos skaičius rasite ant pakuotės etiketės arba tipo etiketėje televizoriaus galinėje pusėje arba apačioje.

 **Įspėjimas**



Nebandykite televizoriaus taisyti patys. Taip galite sunkiai susižeisti, nepataisomai sugadinti televizorių arba garantija neteks galios.

# Sauga ir priežiūra

25.1

## Saugumas

### Svarbu

Perskaitykite ir įsigilinkite į visas saugos instrukcijas prieš naudodami savo televizorių. Jeigu gedimas įvyks dėl šių instrukcijų nesilaikymo, garantija negalios.

### Elektros šoko ar gaisro pavojus

- Saugokite televizorių nuo lietaus ir drėgmės. Prie televizoriaus nedėkite jokių indų, pvz., vazų su vandeniu. Jei skystis išsiliejo ant televizoriaus, nedelsdami atjunkite televizorių nuo maitinimo lizdo. Kreipkitės į „Philips“ klientų aptarnavimo centrą, kad prieš naudojant televizorių jis būtų patikrintas.
- Niekada nelaikykite televizoriaus, nuotolinio valdymo pulto ar maitinimo elementų dideliame karštyje. Niekada nedėkite jų šalia degančių žvakių, atviros liepsnos ar kitų karščio šaltinių, įskaitant tiesioginius saulės spindulius.
- Niekada nekiškite jokių daiktų į ventiliavimo ar kitas televizoriaus angas.
- Niekada nestatykite sunkių daiktų ant maitinimo laido.
- Saugokite kištukus nuo išorinės jėgos poveikio. Iškilbę kištukai gali sukelti elektros kibirkštis ar gaisrą. Sukdami televizoriaus ekraną, pasirūpinkite, kad nebūtų įtemptas maitinimo laidas.
- Norint atjungti televizorių nuo maitinimo tinklo, reikia ištraukti televizoriaus maitinimo laido kištuką iš lizdo. Išjungdami maitinimą, traukite tik už kištuko, o ne už maitinimo laido. Turite visada patogiai pasiekti maitinimo kištuką, maitinimo laidą ir lizdą.

### Pavojus susižeisti ar sugadinti televizorių

- Jei televizorius sveria daugiau nei 25 kg (55 svarus), jį kelti ir nešti turi du žmonės.
- Jei montuojate televizorių ant stovo, naudokite tik pateiktąjį pakuotėje stovą. Tvirtai pritvirtinkite stovą prie televizoriaus. Statykite televizorių ant plokščio, lygaus paviršiaus, kuris gali išlaikyti televizoriaus ir stovo svorį.
- Jei televizorių montuojate prie sienos, patikrinkite, ar televizoriaus svoris bus išlaikytas ant sienos laikiklio. „TP Vision“ neatsako už netinkamą pritvirtinimą prie sienos, dėl kurio gali įvykti nelaimingas atsitikimas,

galite susižeisti arba sugadinti televizorių.

- Tam tikros šio gaminio dalys pagamintos iš stiklo. Elkitės atsargiai, kad nesusižalotumėte ir nesugadintumėte gaminio.

### Pavojus sugadinti televizorių!

Prieš televizorių jungdami į maitinimo šaltinį, įsitikinkite, kad energijos įtampa atitinka televizoriaus gale nurodytas vertes. Jei įtampa skiriasi, televizoriaus jokiū būdu nejunkite į maitinimo šaltinį.

### Pavojus susižeisti vaikams

Įsitikinkite, kad atsargumo priemonių, kad išvengtumėte televizoriaus apvertimo ir vaikų sužalojimo:

- Niekada nestatykite televizoriaus ant paviršiaus, užkloto staltiese ar kita medžiaga, kurią galima patraukti.
- Įsitikinkite, kad jokia televizoriaus dalis nėra išsikišusi už tvirtinimo paviršiaus.
- Niekada nestatykite televizoriaus ant aukštų baldų (pvz., knygų lentynos), nepritvirtinę baldų ir televizoriaus prie sienos arba tinkamos atramos.
- Paaiškinkite vaikams apie pavojų, kylantį lipant ant baldų ir bandant pasiekti televizorių.

### Pavojus praryti elementus!

Nuotolinio valdymo pulte gali būti monetos pavidalo maitinimo elementų, kuriuos gali lengvai praryti maži vaikai. Visada laikykite tokius maitinimo elementus vaikams nepasiekiamoje vietoje.

### Pavojus perkaisti

Televizoriaus nemontuokite ankštose vietose. Aplink televizorių palikite bent 10 cm (4 colius) laisvos vietos ventiliacijai. Įsitikinkite, kad užuolaidos ar kiti objektai nedengia televizoriaus vėdinimo angų.

### Žaibavimas

Prieš perkūniją atjunkite televizorių nuo maitinimo šaltinio ir antenos.

Perkūnijos metu nelieskite jokių televizoriaus dalių, maitinimo laido ar antenos kabelio.

### Pavojus pažeisti klausą

Klausydamiesi per ausines nesiklausykite per garsiai arba per ilgai.

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## Žema temperatūra

Jei televizorius buvo gabenamas esant žemesnei nei 5 °C (41 °F) temperatūrai, jį išpakuokite ir, prieš įjungdami į elektros lizdą, palaukite, kol televizorius sušils iki kambario temperatūros.

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## Drėgnumas

Retais atvejais, atsižvelgiant į temperatūrą ir drėgmę, priekinio televizoriaus stiklo vidinėje pusėje gali atsirasti nedidelė kondensacija (tam tikruose modeliuose). Norėdami to išvengti, nelaikykite televizoriaus tiesioginėje saulės šviesoje, labai karštoje ar ypač drėgnoje patalpoje. Kondensacija, jei ji atsiranda, išnyks savaime po kelių valandų, kol veiks televizorius.

Kondensacijos drėgmė nepakenks televizoriui ir nesukels gedimo.

---

25.2

## Ekranų priežiūra

- Draudžiama liesti, spausti, trinti ir trankyti ekraną koku nors daiktu.
- Prieš valydami išjunkite televizorių iš maitinimo tinklo.
- Valykite televizorių ir rėmą atsargiai braukdami švelnia sudrėkinta šluoste. Nelieskite „Ambilight“ šviesos diodų ant galinės televizoriaus sienelės. Niekada nevalykite televizoriaus tokiomis medžiagomis kaip spiritas, chemikalai arba buitiniai valikliai.
- Norėdami išvengti deformavimo ir spalvų blukimo, vandens lašus kuo greičiau nuvalykite.
- Jei įmanoma, nepalikite nuolat rodomų nejudančių vaizdų. Nejudantys vaizdai yra tie, kurie rodomi ekrane ilgesnį laiką. Tai gali būti ekrano meniu, juodos juostelės, laikrodis ir kiti. Jei reikia naudotis tokiais vaizdais, sumažinkite ekrano kontrastingumą ir ryškumą, kad nepažeistumėte ekrano.

# Naudojimo sąlygos

## 26.1

### Naudojimo sąlygos – televizorius

© „TP Vision Europe B.V.“, 2016. Visos teisės saugomos.

Šį gaminį rinkai pristatė „TP Vision Europe B.V.“ arba vienas iš bendrovės filialų, toliau šiame dokumente minima kaip „TP Vision“, yra produkto gamintoja. „TP Vision“ suteikia garantijas, susijusias su produktu, prie kurio pridėtas šis lankstinukas. „Philips“ ir „Philips“ skydo emblema yra registruotieji „Koninklijke Philips N.V.“ prekių ženklai.

Specifikacijos gali būti pakeistos be išankstinio įspėjimo. Prekių ženklai yra „Koninklijke Philips N.V.“ arba atitinkamų jų savininkų turtas. „TP Vision“ pasilieka teisę bet kada keisti gaminius be įsipareigojimo atitinkamai pakeisti anksčiau tiektus gaminius.

Prie televizoriaus pridėdama rašytinė medžiaga ir naudotojo vadovas, saugomas televizoriaus atmintyje arba atsisiųstas iš „Philips“ svetainės [www.philips.com/support](http://www.philips.com/support), yra tinkami naudoti sistema.

Medžiaga, pateikta šiame vadove, atitinka numatytą sistemos paskirtį. Jei gaminyje arba jo atskiri moduliai ar procedūros naudojami ne pagal šiame vadove nurodytą paskirtį, turi būti gautas jų patikimumo ir tinkamumo patvirtinimas. „TP Vision“ garantuoja, kad pati medžiaga nepažeidžia jokių Jungtinių Amerikos Valstijų patentų. Daugiau nėra jokios išreikštos ar numanomos garantijos. „TP Vision“ neatsako už jokiais šio dokumento turinio klaidas ir už jokiais problemas, kilusias dėl šio dokumento turinio. Klaidos, apie kurias pranešama „Philips“, bus apibendrintos ir nedelsiant paskelbtos „Philips“ palaikymo svetainėje.

Garantijos sąlygos. Pavojus susižeisti, sugadinti televizorių arba panaikinti garantiją! Niekada nebandykite patys taisyti televizoriaus. Televizorių ir priedus naudokite pagal gamintojo numatytą paskirtį. Televizoriaus galinėje pusėje išspausdintas perspėjimo ženklas nurodo elektros šoko pavojų. Niekada nenuimkite televizoriaus dangčio. Jei televizoriui reikia techninės priežiūros ar remonto, kreipkitės į „Philips“ klientų aptarnavimo skyrių. Telefono numerį rasite su televizoriumi pateiktoje spausdintoje dokumentacijoje. Arba apsilankykite svetainėje [www.philips.com/support](http://www.philips.com/support) ir prireikus pasirinkite savo šalį. Bet kokia aiškiai šiame vadove išreikšta draudžiama veikla ar reguliavimo bei surinkimo procedūros, kurios šiame vadove nerekomenduojamos ar neleistinos, panaikins

garantiją.

Pikselių charakteristikos

Šiame LCD/LED gaminyje yra daug spalvų pikselių. Nors jame yra 99,999 % arba daugiau efektyvių pikselių, vis tiek ekrane nuolat gali atsirasti juodų taškų arba ryškių šviesos taškų (raudonos, žalios arba mėlynos spalvos). Tai struktūrinė ekrano ypatybė (atitinkanti bendruosius pramoninius standartus), o ne gedimas.

CE atitikties.

Šiuo dokumentu „TP Vision Europe B.V.“ patvirtina, kad šis televizorius atitinka pagrindines ir kitas susijusias 2014/53/ES (RED), 2009/125/EB (ekologinis projektavimas), 2010/30/ES (energijos vartojimo efektyvumo ženklavimas) ir 2011/65/EB (RoHS) direktyvas.

Atitiktis EMF.

„TP Vision“ gamina ir parduoda daugybę naudotojams skirtų gaminių, kurie paprastai, kaip bet kuris elektroninis aparatas, pasižymi savybe priimti elektromagnetinius signalus. Vienas svarbiausių „TP Vision“ verslo principų – atlikti visus reikalingus savo gaminių sveikatos ir saugos matavimus, kad jie atitiktų visus taikomus teisėtus reikalavimus ir gaminant gaminius taikomus elektromagnetinio lauko (EMF) standartus.

„TP Vision“ siekia kurti, gaminti ir pardavinėti gaminius, kurie nesukelia jokio neigiamo poveikio sveikatai. „TP Vision“ patvirtina, kad jei jų gaminiai tinkamai naudojami pagal numatytą paskirtį, jie yra saugūs, atsižvelgiant į šiandien turimus mokslinius įrodymus. „TP Vision“ aktyviai dalyvauja sudarant tarptautinius EMF ir saugos standartus, todėl „TP Vision“ gali numatyti tolesnius norminimo proceso etapus ir iš karto juos pritaikyti savo gaminiams.

## 26.2

### Naudojimosi sąlygos – „Philips“ programų galerija

Daugiau informacijos ieškokite Žinyne, pasirinkite Raktažodžiai ir ieškokite Naudojimosi sąlygos, programų galerija.

# Autorių teisės

## 27.1

## MHL

MHL, „Mobile High-Definition Link“ ir MHL logotipas yra MHL, LLC prekių ženklai arba registruotieji prekių ženklai.



## 27.2

## HDMI

HDMI ir „HDMI High-Definition Multimedia Interface“ bei HDMI logotipas yra „HDMI Licensing LLC“ prekių ženklai arba registruotieji prekių ženklai JAV ir kitose valstybėse.



## 27.3

## Dolby Audio

Pagaminta pagal „Dolby Laboratories“ licenciją. „Dolby“, „DolbyAudio“ ir dvigubos „D“ simbolis yra „Dolby Laboratories“ prekių ženklai.



## 27.4

## „DTS 2.0 + Digital Out™“

Informacijos apie DTS patentus rasite apsilankę <http://patents.dts.com>. Pagaminta pagal „DTS Licensing Limited“ licenciją. DTS, simbolis, DTS ir simbolis kartu yra registruotieji prekių ženklai, o „DTS 2.0 + Digital Out“ yra registruotasis „DTS, Inc.“ prekių ženklas. © „DTS, Inc.“. Visos teisės saugomos.



## 27.5

## Microsoft

### Windows Media

„Windows Media“ yra arba registruotasis prekės ženklas, arba prekės ženklas, priklausantis „Microsoft Corporation“ ir registruotas JAV ir (arba) kitose šalyse.



### Microsoft PlayReady

Turinio savininkai naudoja „Microsoft PlayReady™“ turinio prieigos technologiją, kad apsaugotų savo intelektualinę nuosavybę, įskaitant turinį, saugomą autorių teisių.

Šiame įrenginyje naudojama „PlayReady“ technologija, leidžianti naudoti „PlayReady“ apsaugotą turinį ir (arba) WMDRM apsaugotą turinį. Jeigu įrenginys tinkamai neapdoroja turinio naudojimo ribojimų, turinio savininkas gali reikalauti „Microsoft“ panaikinti įrenginio galimybę naudoti „PlayReady“ apsaugotą turinį. Šis panaikinimas neturės įtakos neapsaugotam turiniui arba turiniui, apsaugotam kitomis turinio prieigos technologijomis. Turinio savininkai gali reikalauti jūsų atnaujinti „PlayReady“, kad galėtumėte pasinaudoti jų turiniu. Jeigu jūs atmesite naujinimą, negalėsite pasinaudoti turiniu, kuriam reikalingas šis naujinimas.

## 27.6

## „Wi-Fi“ Alliance“

Wi-Fi®, „Wi-Fi CERTIFIED“ logotipas, „Wi-Fi“ logotipas yra registruotieji „Wi-Fi Alliance“ prekių ženklai.



## „Kensington“

(Jei taikoma)

„Kensington“ ir „Micro Saver“ yra JAV registruoti „ACCO World Corporation“ prekių ženklai, kartu su išleistomis registracijomis ir laukiančiais prašymais kitose šalyse visame pasaulyje.



## Kiti prekių ženklai

Visi kiti registruotieji ir neregistruotieji prekių ženklai yra jų atitinkamų savininkų nuosavybė.

# Pareiškimas dėl trečiųjų šalių siūlomų paslaugų ir (arba) programinės įrangos

Trečiųjų šalių siūlomos paslaugos ir (arba) programinė įranga gali būti pakeista, sustabdyta arba nutraukta iš anksto neįspėjus. Tokiais atvejais „TP Vision“ neprisiima jokios atsakomybės.

# Rodyklė

## A

Amžiaus kategorija 19  
Antenos jungtis 7  
Aukštieji dažniai 53  
Ausinių garsumas 54  
Ausinės, įjungti 30  
Automatinis garsumo išlyginimas 54

„

„Ambilight“, nustatymai 56  
„Android“ nustatymai 38  
„Bluetooth“ 29  
„Bluetooth“, siejimas 29  
„Bluetooth“, įrenginio pasirinkimas 30  
„Bluetooth“, įrenginio šalinimas 30  
„Google Play“ parduotuvė 42  
„Multi View“ 81  
„Unicable“ 13  
„Wi-Fi“ Smart Screen“ 37

## B

Belaidis tinklas 35  
Budėjimo režimas 11

## D

Dabar rodoma 78  
DMR, „Digital Media Renderer“ 37

## E

EasyLink 26  
Ekonustatymai 58  
Ekranų priežiūra 211  
Eksploatacijos pabaiga 203

## F

Fotoaparatas, prijungti 33

## G

Garsas, automatinis garsumo išlyginimas 54  
Garso komentarai 64  
Garso stilius 53  
Greitasis vaizdo nustatymas 53

## H

HDMI MHL 25  
HDMI, ARC 25  
HDMI-DVI jungtis 26

## I

Interneto atminties valymas 36  
Išjungimo laikmatis 58  
Išjungti 11  
Išsijungimo laikmatis 63

## J

Jungiamumo vedlys 25

## K

Kanalas 18  
Kanalas, amžiaus kategorija 19  
Kanalas, kanalų sąrašas, apie 18  
Kanalas, kanalų sąrašas, atidarymas 18  
Kanalas, kanalų sąrašas, filtravimas 18  
Kanalas, kanalų sąrašas, paieška 18

Kanalas, palydovo diegimas 12  
Kanalas, perjungti kanalą 19  
Kanalų sąrašo kopijavimas 17  
Kanalų sąrašo kopijavimas, dabartinė versija 17  
Kanalų sąrašo kopijavimas, kopijavimas 17  
Kanalų sąrašo kopijavimas, įkėlimas 17  
Kartojimas iš karto 72  
Klausos negalią turintiems 64  
Kompiuteris, prijungimas 34  
Kontrastas 50  
Kontrastas, dinaminis kontrastas 51  
Kontrastas, gama 51  
Kontrastas, vaizdo kontrastas 51  
Kontrasto režimas 51

## L

Laidinis tinklas 36

## M

Maitinimo elementai, nuotolinio valdymo pultas 10  
Maitinimo jungtis 6  
Medijos failai, iš debesų saugyklos 66  
Medijos failai, iš kompiuteris arba NAS 66  
Medijos failai, iš USB atmintinės 66  
MPEG artefaktų slopinimas 52

## N

Naudojimo sąlygos 212  
Naudojimosi sąlygos, programų galerija 38  
Naujinti programinę įrangą 82  
Nuotolinio valdymo pultas, apžvalga 8  
Nuotolinio valdymo pultas, infraraudonųjų spindulių jutiklis 10  
Nuotraukos, vaizdo įrašai ir muzika 66

## P

Pagalba, internete 208  
Pagrindinis meniu 39  
Paieška balsu, programa 9  
Palydovas, „Unicable“ 13  
Palydovas, kanalų paketas 13  
Palydovas, palydovo pridėjimas 13  
Palydovas, palydovo šalinimas 14  
Palydovas, rankinis diegimas 14  
Palydovas, rankinis kanalų atnaujinimas 13  
Palydoviniai CAM 12  
Palydovinė jungtis 7  
Palydovų diegimas 12  
Pasirinktinė spalvų temperatūra 51  
Pranešimai 202  
Prieinamumas, klausos negalią turintiems 64  
Problema, HDMI jungtis 207  
Problema, USB jungtis 207  
Problemos, garsas 207  
Problemos, meniu kalba 208  
Problemos, nuotolinio valdymo pultas 206  
Problemos, vaizdas 207  
Programa, paieška balsu 9  
Programos 41  
Programos užraktas 43  
Programos, rekomendacijos 78  
Puiki raiška 52

## R



Regos negalia 64  
Ryškus 50  
Ryškus, „Philips“ logotipas 59  
Ryškus, triukšmo mažinimas 52  
Rūpinimasis naudotojais 208

## S

Saugumo instrukcijos 210  
Silpnaregiams 64  
Spalva 49  
Spalvos paryškimas 50  
Spalvų temperatūra 50

## T

Teletekstas 23  
Televizija pagal pageidavimą 78  
Televizoriaus ir maitinimo elementų šalinimas 203  
Tinklas, belaidis ryšys 35  
Tinklas, laidinis 36  
Tinklas, nustatymai 36  
Tinklas, peržiūrėti nustatymus 36  
Tinklas, prisijungimas 35  
Tinklas, statinis IP 36  
Tinklas, valyti interneto atmintį 37  
Tinklas, WoWLAN 36  
Tinklas, WPS 35  
Tinklas, WPS su PIN kodu 35  
Tinklas, įjungti „Wi-Fi“ ryšį 37  
Tinklo nustatymas 35  
TV gido duomenys 69  
TV tinklo pavadinimas 37  
Tėvų kontrolė 19

## U

USB atmintinė 33  
USB klaviatūra 32  
USB standusis diskas, diegimas 32

## V

Vaizdo formatas 52  
Vaizdo kamera, prijungti 33  
Vaizdo pasirinkimas 21  
Vaizdo stilius 49  
Vaizdo įrašai pagal pageidavimą 79  
Vieta, televizoriaus vieta 6  
Vieta, žiūrėjimo atstumas 6  
Visuotinė prieiga 64

## W

Wi-Fi 35

## Y

YPbPr jungtis, patarimai 26

## Š

Šviesumas 50

## Ž

Žaidimų kompiuteris, prijungti 30  
Žaidimų pultas, prijungimas 31  
Žemieji dažniai 53  
Žiūrėti TV 19

## Į

Įjungti 11



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