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LED TV

32PFH4009  
32PFT4009  
32PHH4009  
32PHH4009  
32PHT4009  
40PFH4009  
40PFT4009  
40PFT4009  
50PFH4009  
50PFT4009

Lámhleabhar

**PHILIPS**

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# Do theilifís nua

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## 1.1

### An teilifís a chur ar sos agus taifeadtaí

Má nascann tú Diosca Crua USB, is féidir leat craoladh a chur ar sos agus a thaifeadadh ó chainéal teilifíse digití.



Cuir do theilifís ar sos agus freagair an fón, nó díreach bódh briseadh agat i rith cluiche. Stórálaíonn an teilifís an craoladh ar an Diosca Crua USB agus is féidir leat féachaint air arís ar ball.

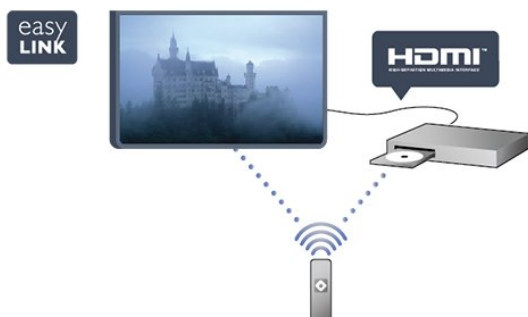
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## 1.2

### EasyLink

Is féidir leat gléas nasctha, cosúil le seinnteoir Diosca Blu-ray, a oibriú le cianrialtán na teilifíse nuair atá **EasyLink** agat.

Baineann EasyLink úsáid as HDMI CEC chun cumarsáid a dhéanamh leis na gléasanna nasctha.



# Suiteáil

## 2.1

### Léigh sábháilteacht

Léigh na treoracha sábháilteachta i dtosach sula n-úsáideann tú an teilifís.

In Cabhair, téigh go **Sábháilteacht agus cúram > Sábháilteacht**.

## 2.2

### Seastán teilifíse agus gléasadh balla

#### Seastán teilifíse

Is féidir leat na treoracha chun an seastán teilifíse a ghléasadh a fháil sa Treoir Mhearthosaithe a tháinig leis an teilifís. Is féidir leat an treoir seo a íoslódáil ó [www.philips.com](http://www.philips.com) sa chás gur chaill tú í.

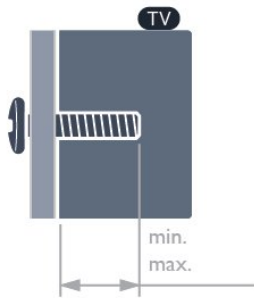
Úsáid uimhir chineáil táirge na teilifíse chun cuardach a dhéanamh don Treoir Mearthosaithe atá le híoslódáil.

#### Gléasadh balla

Tá do theilifís ullamh freisin do bhrac ghléasadh balla atá oiriúnach le VESA (díoltar as féin é).

Bain úsáid as an gcód VESA seo a leanas nuair atá an gléasadh balla á cheannach agat . . .

Úsáid scríonna a bhfuil fad acu atá léirithe sa léaráid chun an brac a ghléasadh go daingean.



- 23Pxx4009 - VESA MIS-F 75x75, M4 (Íosmhéid 8.5 mm)
- 32Pxx4009 - VESA MIS-F 100x100, M4 (Íosmhéid 6.3 mm, Uasmhéid 11.7 mm)
- 40Pxx4009 - VESA MIS-F 200x200, M4 (Íosmhéid 6.3 mm, Uasmhéid 11.7 mm)
- 50Pxx4009 - VESA MIS-F 400x400, M6 (Íosmhéid 10, Uasmhéid 14 mm)

#### Rabhadh

Teastaíonn scileanna sainiúla chun an teilifís a ghléasadh ar an

mballa agus ní ceart d'aon duine ach pearsanra atá cáilithe tabhairt faoi. Ba cheart go gcomhlíonfadh gléasadh balla na teilifíse caighdeán sábháilteachta atá bunaithe ar mheáchan na teilifíse. Léigh na réamhchúraim sábháilteachta freisin sula suffidh tú an teilifís.

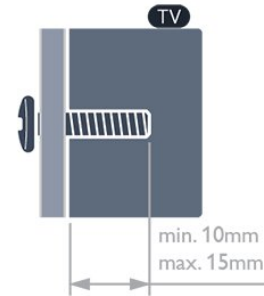
Ní ghlacann TP Vision Europe B.V. le haon fhreagracht as gléasadh míchuí ná aon ghléasadh a mbeidh tionóisc nó gortú mar thoradh air.

#### Gléasadh balla

Tá do theilifís ullamh freisin do bhrac ghléasadh balla atá oiriúnach le VESA (díoltar as féin é).

Bain úsáid as an gcód VESA seo a leanas nuair atá an gléasadh balla á cheannach agat . . .

Úsáid scríonna a bhfuil fad acu atá léirithe sa léaráid chun an brac a ghléasadh go daingean.



- 42Pxx5199 - VESA MIS-F 200x200, M6
- 47Pxx5199 - VESA MIS-F 400x400, M6
- 55Pxx5199 - VESA MIS-F 400x400, M6

#### Rabhadh

Teastaíonn scileanna sainiúla chun an teilifís a ghléasadh ar an mballa agus ní ceart d'aon duine ach pearsanra atá cáilithe tabhairt faoi. Ba cheart go gcomhlíonfadh gléasadh balla na teilifíse caighdeán sábháilteachta atá bunaithe ar mheáchan na teilifíse. Léigh na réamhchúraim sábháilteachta freisin sula suffidh tú an teilifís.

Ní ghlacann TP Vision Europe B.V. le haon fhreagracht as gléasadh míchuí ná aon ghléasadh a mbeidh tionóisc nó gortú mar thoradh air.

## 2.3

### Leideanna maidir le láithriú

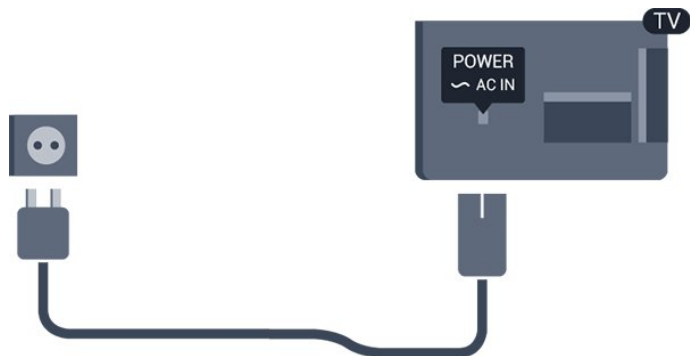
- Cuir an teilifís in áit nach bhfuil solas ag lonnú go díreach ar an scáileán.
- Socraigh an teilifís suas le 15 cm ón mballa.
- Is é an t-achar is fearr le bheith ag féachaint ar an teilifís uaidh ná trí oiread méid fhiarthrasna an scáileáin. Nuair atá tú i do shuí, ba cheart go mbeadh do shúile ar an leibhéal céanna le lár an scáileáin.



2.4

## Cábla cumhachta

- Cuir isteach an cábla cumhachta sa nascóir **POWER** ar chúl na teilifíse.
- Bí cinnte go bhfuil an cábla cumhachta curtha isteach go daingean sa nascóir.
- Bí cinnte gur féidir leat rochtain a fháil i gcónaí ar an bpluga cumhachta sa soicéad balla.
- Nuair a d'phlúgáilann tú an cábla cumhachta, tarraing an pluga i gcónaí, ná tarraing an cábla go deo.



D'ainneoin go bhfuil tomhaltas cumhachta an-íseal ag an teilifís seo nuair atá sé ar fuireachas, bain amach an cábla cumhachta chun fuinneamh a shábháil mura mbeidh an teilifís in úsáid ar feadh tréimhse fada.

2.5

## Cábla na haeróige

Cuir isteach pluga na haeróige go daingean sa soicéad **ANTENNA** ar chúl na teilifíse.

Is féidir leat d'aeróg féin a nascadh nó nasc a dhéanamh le comhartha aeróige ó chóras dailte aeróige. Úsáid nascóir aeróige IEC Coax 75 Ohm RF.

Úsáid an nasc aeróige seo do chomharthaí ionchuir DVB-T agus DVB-C.



# Naisc

## 3.1

### Leideanna maidir le naisc

#### Treoir maidir le nascacht

Nasc gléas leis an teilifís i gcónaí leis an nasc is airde caighdeán atá ar fáil. Anuas air sin, úsáid cáblaí ar chaighdeán maith chun a chinntiú

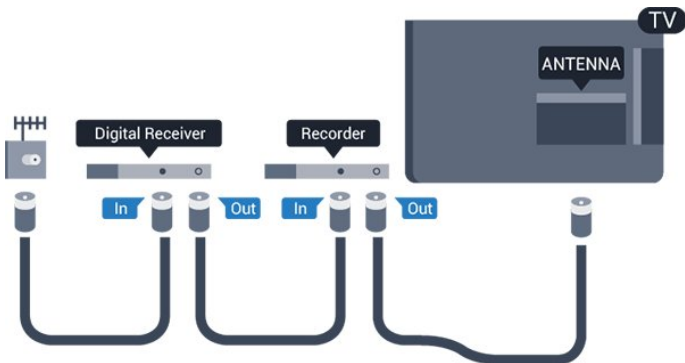
go mbeidh aistriú maith pictiúr agus fuaimeanna ann..

Má tá cabhair ag teastáil uait chun roinnt gléasanna a nascadh leis an teilifís, is féidir leat cuairt a thabhairt ar threoir nascachta Philips TV. Tugann an treoir eolas maidir leis an gcaoi nascadh agus maidir leis na cáblaí atá le húsáid.

Téigh go dtí [www.connectivityguide.philips.com](http://www.connectivityguide.philips.com)

#### Aeróg

Má tá Bosca bairr (glacadóir digiteach) nó Taifeadán agat, nasc cáblaí na haeróige chun comhartha na haeróige a rith tríd an mBosca bairr agus/nó an Taifeadán i dtosach sula n-iontrálfaidh sé an teilifís. Ar an gcaoi sin, is féidir leis an aeróg agus an Bosca bairr cainéil bhreise fhéideartha a sheoladh go dtí an Taifeadán le haghaidh a dtaifeadta.



## HDMI

### HDMI CEC

Bíonn an caighdeán pictiúir agus fuaime is fearr ann le nasc HDMI. Bíonn na comharthaí físe agus fuaime araon le chéile in aon chábla HDMI amháin. Úsáid cábla HDMI le haghaidh comharthaí teilifíse Ardghléine (HD) nó Full HD (FHD). Úsáid cábla HDMI Ardluais chun an t-aistriú comhartha is fearr a fháil agus ná húsáid cábla HDMI níos faide ná 5 m.



### EasyLink HDMI CEC

Má tá do ghléasanna nasctha le HDMI agus má tá EasyLink acu, is féidir leat iad a oibriú leis an gciallaltán teilifíse. Ní mór EasyLink HDMI CEC a chasadh air ar an teilifís agus ar an ngléas nasctha.

### DVI go HDMI

Úsáid cuibheoir DVI go HDMI mura bhfuil ag do ghléas ach nasc DVI. Úsáid ceann de na naisc HDMI agus cuir cábla Fuaime Clé/Deas (mion-seac 3.5 mm) isteach san Audio In le haghaidh fuaime, ar chúil na teilifíse.

### Cosaint ar chóipeáil

Tacaíonn cáblaí DVI agus HDMI le HDCP (Cosaint Ábhar Digiteach Ard-Leitheadbhandá). Is comhartha chosaint ar chóipeáil HDCP a chuireann cosc ar chóipeáil ábhar ó dhiosca DVD nó Diosca Blu-ray. Tagraítear dó fresin mar DRM (Bainistíocht Ceart Digiteach).

### HDMI ARC

Tá HDMI ARC (Cainéal Fillte Fuaime) ag an nasc HDMI 1 ar an teilifís. Má tá nasc HDMI ARC ag an ngléas freisin, ar gnách gur Córas Amharclainne Baile (HTS) é, nasc le haon cheann de na naisc HDMI 1 ar an teilifís seo é. Ní chaithfidh an cábla fuaime breise a sheolann fuaime na teilifíse go dtí an HTS a bheith agat nuair atá nasc HDMI ARC ann. Tá an dá chomhartha sa nasc HDMI ARC.

Sa chás gur fearr leat ARC a chasadh as ar na naisc HDMI, brúigh **OK** agus roghnaigh **Suiteáil** agus brúigh **OK**. Roghnaigh **Socrúithe teilifíse > Fuaime > Ardsocrúithe > HDMI 1 - ARC**.

## SCART

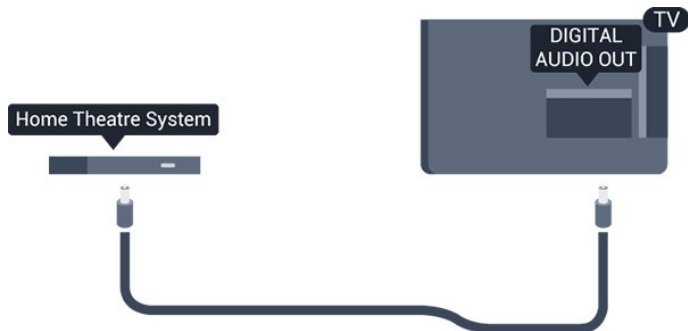
Nasc ar chaighdeán maith é SCART. Is féidir an nasc SCART a úsáid le haghaidh comharthaí físe CVBS agus RGB ach ní féidir é a úsáid le haghaidh comharthaí teilifíse Ardghléine (HD). Bíonn idir comharthaí físe agus fuaime i gceist leis an nasc SCART.

Úsáid an cábla cuibheora SCART chun do ghléas a nascadh.



## Fuaim Amach - Optúil

Nasc ar ardchaighdeán é Fuaim Amach - Optúil. Tá an nasc optúil seo in ann 5.1 cainéal fuaim a iompar. Mura bhfuil nasc HDMI ARC ag do ghléas, ar gnách gur Córas Amharclainne Baile (HTS) é, is féidir leat an nasc seo a úsáid leis an nasc Optúil - Fuaim Amach ar an HTS. Seolann an nasc Optúil - Fuaim Amach an fhuaim ón teilifís go dtí an HTS.



Is féidir leat cineál an chomhartha fuaim amach a shocrú chun dul in oiriúint do chumais fuaim do Chóras Amharclainne Baile.

Mura mbeidh an fhuaim ag meaitseáil an fhís ar an scáileán, is féidir leat an sioncronú fuaim go físe a choigeartú.

3.2

## EasyLink HDMI CEC

### EasyLink

Is féidir leat gléas nasctha a oibriú le cianrialtán na teilifíse le EasyLink. Úsáideann EasyLink HDMI CEC (Consumer Electronics Control) chun cumarsáid a dhéanamh leis na gléasanna nasctha. Ní mór do ghléasanna tacú le HDMI CEC agus a bheith nasctha le nasc HDMI.



### Suiteáil EasyLink

Tagann an teilifís le EasyLink casta air. Bí cinnte go bhfuil na socruithe HDMI CEC suiteáilte i gceart ar na gléasanna EasyLink atá nasctha. Tá an seans ann nach n-oibreoidh EasyLink le gléasanna ó bhrandaí eile.

### HDMI CEC ar bhrandaí eile

Tá ainmneacha éagsúla ag feidhmiúlacht HDMI CEC ar bhrandaí éagsúla. Seo roinnt samplaí: Anynet, Aquos Link, Bravia Theatre Sync, Kuro Link, Simplink agus Viera Link. Níl gach branda comhoiriúnach go hiomlán le EasyLink.

Is lena n-úinéirí faoi seach ainmneacha branda HDMI CEC.

## Gléasanna a oibriú

Chun gléas atá nasctha le HDMI a oibriú agus é a shuiteáil le EasyLink, roghnaigh an gléas - nó a ghníomhaíocht - sa liosta nasc teilifíse. Brúigh **SOURCES**, roghnaigh gléas atá nasctha le nasc HDMI agus brúigh **OK**.



Chomh luath is a bheidh an gléas roghnaithe, is féidir le cianrialtán na teilifíse an gléas a rialú. Mar sin féin, ní chuirtear ar aghaidh chuig an ngléas na heochracha **HOME** agus **OPTIONS** agus roinnt méaracha teilifíse eile.

Mura bhfuil an eochair atá uait ar chianrialtán na teilifíse, is féidir leat an eochair a roghnú sa roghchlár Roghanna.

Brúigh **OPTIONS** agus roghnaigh **Rialuithe** ar an mbarra roghchláir. Roghnaigh an eochair gléis atá uait ar an scáileán agus brúigh **OK**.

Tá an seans ann nach mbeidh roinnt méaracha gléis an-sainiúil ar fáil sa roghchlár Rialtáin.

Nóta: Ní fhreagróidh ach gléasanna a thacaíonn leis an bhfeidhm **cianrialtán Easylink** do chianrialtán na teilifíse.

## Socruithe EasyLink

Tagann an teilifís le gach socrú EasyLink casta air. Is féidir leat aon socrú EasyLink a chasadh as go neamhspleách.

### EasyLink

Chun EasyLink a chasadh as go hiomlán . . .

1. Brúigh **HOME** agus roghnaigh **Suiteáil** agus brúigh **OK**.

2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > EasyLink**.
3. Roghnaigh **EasyLink**.
4. Roghnaigh **As** agus brúigh **OK**.
5. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Cianrialtán EasyLink

Má theastaíonn uait go mbeidh cumarsáid idir gléasanna ach níl tú ag iarraidh iad a oibriú le cianrialtán na teilifíse, is féidir leat cianrialtán EasyLink a chasadh as leis féin. Is féidir leat ilghléasanna atá oiriúnach le HDMI-CEC a rialú le cianrialtán do theilifíse.

I roghchlár socruithe EasyLink, roghnaigh **Cianrialtán EasyLink** agus roghnaigh **As**.

### Seinn aon-iarracht

Nuair a sheinneann tú gléas atá oiriúnach le HDMI-CEC, athraíonn an teilifís ó fuireachas go dtí an fhoinsé cheart.

### Fuireachas aon-iarracht

Nuair a bhrúnn tú **⏻** ar chianrialtán na teilifíse, athraíonn an teilifís agus gach gléas atá oiriúnach le HDMI-CEC go dtí mód fuireachais.

### Rialú fuaime córais

Má nascann tú gléas atá oiriúnach le HDMI-CEC a bhfuil callairí san áireamh leis tríd an nascóir HDMI ARC, is féidir leat an rogha a dhéanamh fuaim na teilifíse a chlosteáil ó na callairí sin seachas callairí na teilifíse.

3.3

## Comhéadan Coiteann - CAM

### CI+

Tá an teilifís seo réidh do Rochtain Choinníollach CI+.

Is féidir leat féachaint ar scothchláir HD, cosúil le scannáin agus cláir spóirt atá curtha ar fáil ag craoltóirí teilifíse digití i do réigiún le CI+. Scrobhann craoltóirí teilifíse na cláir seo agus díscrobhann modúl CI+ réamhíoctha iad.

Cuireann craoltóirí teilifíse digití an modúl CI+ seo (Modúl Rochtana Coinníolláir - CAM) ar fáil nuair a liostálann tú lena scothchláir. Bíonn leibhéal an-ard cosaint cóipe ag na cláir sin.

Déan teagmháil le craoltóirí teilifíse digití le haghaidh tuilleadh eolais maidir le téarmaí agus coinníollacha.



## CAM

### Cuir isteach modúl CAM

Cas as an teilifís sula gcuirfidh tú CAM isteach.

Beidh an modh ceart chun an CAM a chur isteach le feiceáil ar an gCAM. Má chuireann tú isteach mícheart é, d'fhéadfá damáiste a dhéanamh don CAM agus don teilifís.



Úsáid slótán an Chomhéadain Choitianta ar an teilifís chun an cárta CAM a chur isteach.

Agus tú ag féachaint ar aghaidh an chárta, cuir isteach an CAM go réidh chomh fada is atá tú in ann.

Fág an cárta sa slótán go buan.

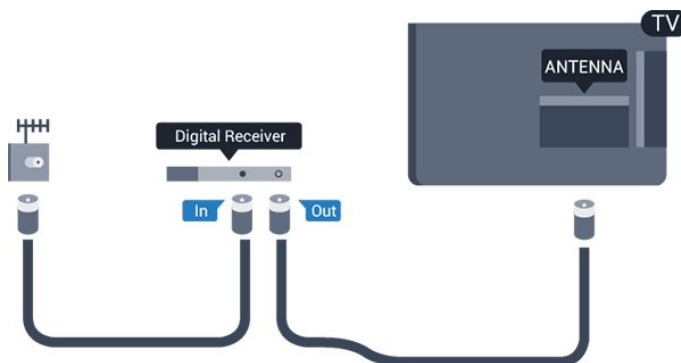
D'fhéadfadh roinnt nóiméad a bheith i gceist sula ngníomhófar an CAM. Díghníomhófar an tseirbhís craolta ar an teilifís má bhaintear an CAM amach.

Má tá CAM curtha isteach agus má tá na táillí liostála íoctha (tá bealaí nasctha in ann a bheith éagsúil), is féidir leat féachaint ar an gcráoladh teilifíse. Is do do theilifís féin go heisiach an CAM atá curtha isteach.

3.4

## Bosca bairr - STB

Úsáid 2 cábla aeróige chun an aeróg a nascadh leis an mBosca bairr (ar glacadóir digiteach é) agus an teilifís.



Cuir isteach cábla HDMI in aice leis na naisc aeróige chun an Bosca bairr a nascadh leis an teilifís.

Mar rogha air sin, is féidir leat cábla SCART a úsáid mura bhfuil aon nasc HDMI ag an mBosca bairr.

Múch go huathoibríoch

Cas as an t-uaineadóir uathoibríoch seo mura n-úsáideann tú ach cianrialtán an bhosca bhairr amháin. Mura ndéanfaidh tú é seo, casfaidh an teilifís as go huathoibríoch tar éis tréimhse 4 huaire gan aon eochair a bheith brúite ar chianrialtán na teilifíse.



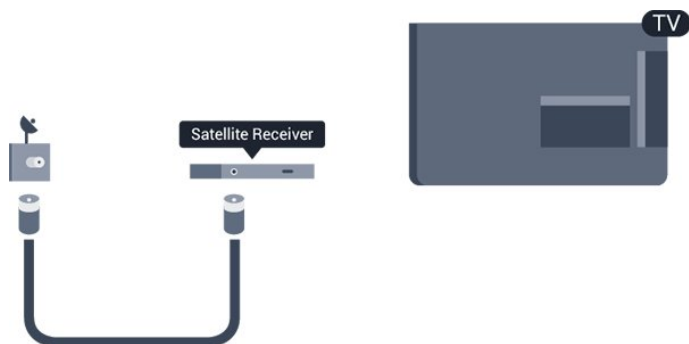
Chun an t-uaineadóir Casadh as a chasadh as, brúigh 🏠 agus roghnaigh **Suiteáil** agus brúigh **OK**.  
Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Cas as uathobríoch** agus athraigh an barra sleamhnáin go **As**.

3.5

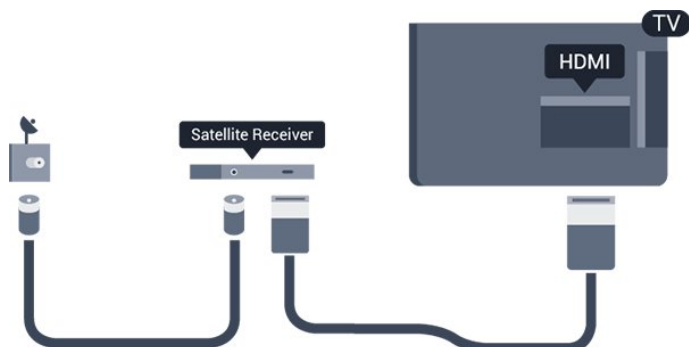
## Glacadóir satailíte

- Do theilifíseanna a bhfuil tiúnóir satailíte ionsuite acu.

Nasc cábla na méise aeróige leis an nglacadóir Satailíte.



Cuir isteach cábla HDMI in aice leis an nasc aeróige chun an gléas a nascadh leis an teilifís.  
Mar rogha air sin, is féidir leat cábla SCART a úsáid mura bhfuil aon nasc HDMI ag an ngléas.



### Múch go huathobríoch

Cas as an t-uaineadóir uathobríoch seo mura n-úsáideann tú ach cianrialtán an bhosca bhairr amháin. Mura ndéanfaidh tú é seo, casfaidh an teilifís as go huathobríoch tar éis tréimhse 4 huairé gan aon eochair a bheith brúite ar cianrialtán na teilifíse.

Chun an t-uaineadóir Casadh as a chasadh as, brúigh 🏠 agus roghnaigh **Suiteáil** agus brúigh **OK**.  
Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Cas as uathobríoch** agus athraigh an barra sleamhnáin go **As**.

3.6

## Córas Amharclainne Baile - HTS

### Nasc HTS

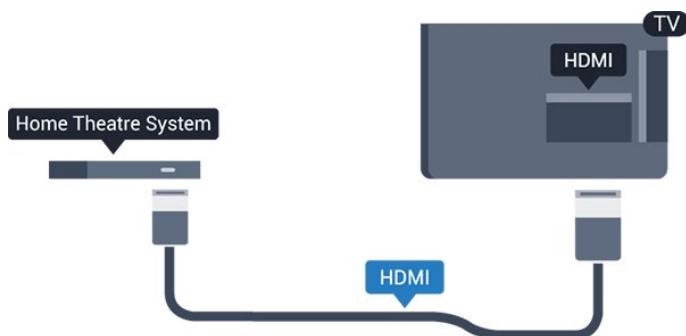
Úsáid an cábla HDMI chun Córas Amharclainne Baile (HTS) a nascadh leis an teilifís. Is féidir leat Philips Soundbar a nascadh nó HTS a bhfuil seinnteoir díosca ionsuite aige.

Mar rogha air sin, is féidir leat cábla SCART a úsáid mura bhfuil aon nasc HDMI ag an ngléas.

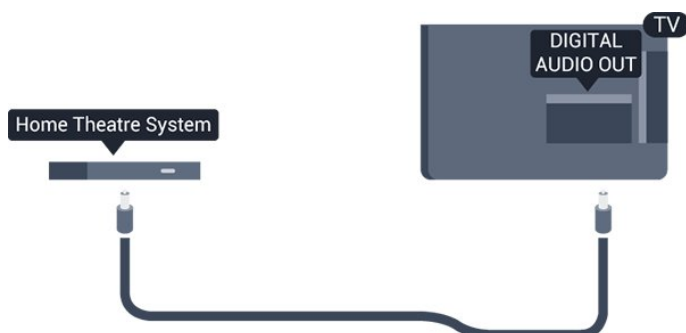
### HDMI ARC

Má tá nasc HDMI ARC ag do Chóras Amharclainne Baile, is féidir leat aon nasc HDMI ar an teilifís a úsáid chun nascadh. Ní gá an cábla fuaime breise a nascadh nuair atá HDMI ARC ann. Tá an dá chomhartha sa nasc HDMI ARC.

Tá gach nasc HDMI ar an teilifís in ann an comhartha Cainéal Fille Fuaime (ARC) a thairiscint. Ach nuair atá an Córas Amharclainne Baile nasctha agat, ní féidir leis an teilifís ach an comhartha ARC a sheoladh chuig an nasc HDMI seo.



Mura bhfuil aon nasc HDMI ARC ag an gCóras Amharclainne Baile, úsáid cábla fuaime optúil (Toslink) chun fuaim na teilifíse a sheoladh go dtí an Córas Amharclainne Baile.



### Sioncronú fuaime go físe (sionc)

Mura meaitseálann an fhuaim an fhís ar an scáileán, is féidir leat moill a shocrú ar an gcuid is mó de Chórais Amharclainne Baile a bhfuil seinnteoir díosca acu chun an fhuaim a mheaitseáil leis an fhís.

---

## Socráithe d'Fhuaim Amach

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### Moill ar Fhuaim Amach

Nuair atá Córas Amharclainne Baile (HTS) nasctha leis an teilifís, ba cheart go mbeadh an pictiúr ar an teilifís agus an fhuaim ón HTS sioncronaithe.

### Sioncronú uathoibríoch fuaime go físe

Bíonn an sioncronú fuaime go físe sioncronaithe go huathoibríoch leis na Córais Amharclainne Baile is nua ó Philips, agus bíonn sé i gcónaí ceart.

### Moill sionc Fuaime

I gcás roinnt Córas Amharclainne Baile, tá an seans ann go mbeidh ort an mhoill sionc Fuaime a mhionathrú chun an fhuaim a shioncronú leis an bhfís. Ardaigh an luach moille ar an gCóras Amharclainne Baile go dtí go meaitseálann an pictiúr agus an fhuaim. D'fhéadfadh luach moille de 180ms a bheith ag teastáil. Léigh treoir úsáideora an Chórais Amharclainne Baile. Beidh ort an mhoill ar Fhuaim amach ar an teilifís a chasadh as nuair atá luach moille socraithe ar an gCóras Amharclainne Baile.

Chun an mhoill ar Fhuaim amach a chasadh as . . .

1. ☐ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse > Fuaim > Ardsocrúithe > Moill ar Fhuaim Amach**.
3. Roghnaigh **As** agus brúigh **OK**.
4. Brúigh **↵**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

### Seach-chur Fuaim Amach

Murar féidir leat moill a shocrú ar an gCóras Amharclainne Baile, is féidir leat an teilifís a shocrú chun an fhuaim a shioncronú. Is féidir leat seach-chur a shocrú a dhéanann cúiteamh don mhéid ama atá ag teastáil ón gCóras Amharclainne Baile chun fuaim phictiúr na teilifíse a phróiseáil. Is féidir leat an luach a shocrú i gcéimeanna 1ms. Is 12ms an socrú is airde. Ba cheart an socrú Moill ar Fhuaim Amach a chasadh air.

Chun an fhuaim ar an teilifís a shioncronú. . .

1. Brúigh **⬆** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse > Fuaim > Ardsocrúithe > Seach-chur Fuaim Amach**.
3. Úsáid an barra sleamhnáin chun an seach-chur fuaime a shocrú agus brúigh **OK**.
4. Brúigh **↵**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

### formáid Fuaim Amach

Má tá Córas Amharclainne Baile agat a bhfuil an cumas aige fuaim ilchainéil a phróiseáil, leithéidí Dolby Digital, DTS® nó a macasamhail, athraigh an socrú don fhoráid Fuaim Amach go

Ilchainéal. Ligeann an socrú Ilchainéal don teilifís an comhartha fuaime ilchainéil comhbhrúite a sheoladh ó chainéal teilifíse nó seinnteoir nasctha go dtí an Córas Amharclainne Baile. Má tá Córas Amharclainne Baile agat nach bhfuil próiseáil fuaime ilchainéil aige, roghnaigh Steiréó.

Chun an fhoráid Fuaim Amach a shocrú. . .

1. Brúigh **⬆** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse > Fuaim > Ardsocrúithe > Formáid Fuaim Amach**.
3. Roghnaigh **Ilchainéal** nó **Steiréó**.
4. Brúigh **↵**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

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### Leibhéaladh Fuaime Amach

Úsáid an socrú leibhéaladh Fuaime Amach chun airde fuaime (treise) na teilifíse agus an Chórais Amharclainne Baile a leibhéaladh nuair a athraíonn tú ó cheann amháin go ceann eile. Is féidir le difríochtaí i bpróiseáil fuaime a bheith in n-údar do dhifríochtaí in airde fuaime.

Chun an difríocht san airde fuaime a leibhéaladh . . .

1. Brúigh **⬆** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse > Fuaim > Ardsocrúithe > Leibhéaladh Fuaim Amach**.
3. Má tá difríocht mhór san airde fuaime, roghnaigh **Níos Mó**. Má tá difríocht bheag san airde fuaime, roghnaigh **Níos Lú**. Brúigh **↵**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Baineann leibhéaladh Fuaime Amach le comharthaí fuaime Fuaim Amach - Optúil agus HDMI ARC araon.

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## Fadhbanna le fuaim HTS

### Fuaim le torann ard

Má fhéachann tú ar fhíseán ó mhéaróg chuimhne USB atá plugáilte isteach nó ó ríomhaire nasctha, d'fhéadfadh an fhuaim ó do Chóras Amharclainne Baile a bheith díchumtha.

1. Brúigh **⬆** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse > Fuaim > Ardsocrúithe > Formáid Fuaim Amach**.

### Níl aon fhuaim ann

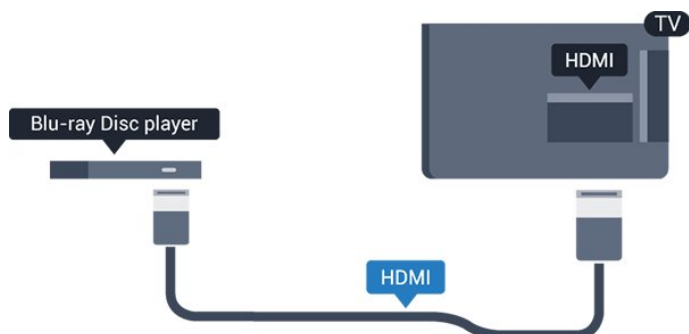
Mura bhfuil tú in ann an fhuaim ó do theilifís a chloisteáil ar do Chóras Amharclainne Baile, déan seiceáil do na rudaí seo a leanas . . .

- Seiceáil ar nasc tú an cábla HDMI le nasc **HDMI ARC** ar an gCóras Amharclainne Baile. Is naisc HDMI ARC gach nasc HDMI ar an teilifís.

- Seiceáil an bhfuil an socrú **HDMI ARC** ar an teilifís casta **Air**. Téigh go dtí **⬆ > Suiteáil > Socrúithe teilifíse > Fuaim > Ardsocrúithe > HDMI1 -ARC**.

## Seinnteoir Blu-ray

Úsáid cábla **HDMI ardluais** chun an seinnteoir Diosca Blu-ray a nascadh leis an teilifís.

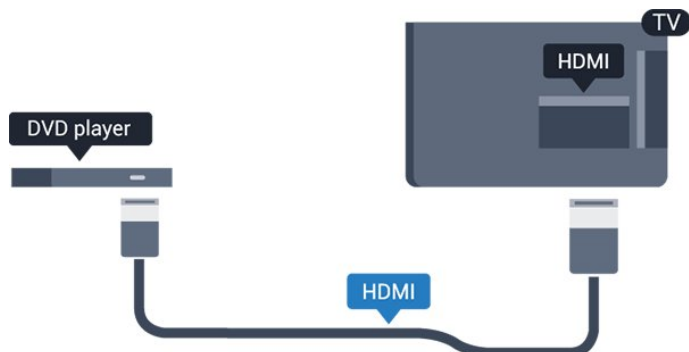


Má tá EasyLink HDMI CEC ag an seinnteoir Diosca Blu-ray, is féidir leat an seinnteoir a oibriú le cianrialtán na teilifíse.

## Seinnteoir DVD

Úsáid an HDMI cábla chun an seinnteoir DVD a nascadh leis an teilifís.

Mar rogha air sin, is féidir leat cábla SCART a úsáid mura bhfuil aon nasc HDMI ag an ngléas.



Má tá an seinnteoir DVD nasctha le HDMI agus má tá EasyLink CEC aige, is féidir leat an seinnteoir a oibriú le cianrialtán na teilifíse.

## Consól cluichí

## HDMI

Nasc an consól cluiche leis an teilifís le cábla HDMI ardluais chun an caighdeán is fearr a fháil

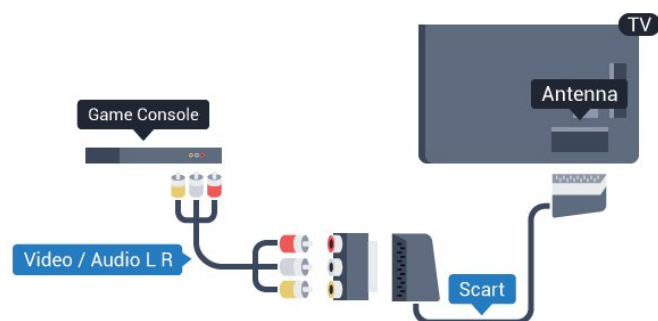


## Clé/Deas / Scart Fuaime-Físe

Nasc an consól cluiche le cábla ilchodach (CVBS) agus le cábla fuaime Deas/Clé leis an teilifís.

Mura bhfuil ach aschur Físeáin (CVBS) agus Fuaime Clé/Deas ag do chonsól cluiche, úsáid cuibheoir Clé/Deas go Scart Fuaime Físeáin chun nascadh leis an nasc SCART.

Tabhair faoi deaera: ní chuirtear an Cuibheoir CVBS go Scart ar fáil leis an teilifís.



## Diosca Crua USB

### Na rudaí a bheidh ag teastáil uait

Má nascann tú Diosca Crua USB, is féidir leat craoladh teilifíse a chur ar sos nó a thaifeadadh. Ní mór don chraoladh teilifíse a bheith ina chraoladh digiteach (craoladh DVB nó a mhacasamhail).

#### Craoladh a chur ar sos

Chun craoladh a chur ar sos, teastaíonn Diosca Crua uait atá comhoiriúnach le USB 2.0 agus a bhfuil ar a laghad 32GB spás air.

## Craoladh a thaifeadadh

Chun craoladh a chur ar sos agus a thaifeadadh, teastaíonn ar a laghad 250GB spáis ar dhiosca.



## Eolaire teilifíse

Sula ndéanfaidh tú an cinneadh Diosca Crua USB a cheannach chun taifeadtaí a dhéanamh, seiceáil an féidir cainéil teilifíse digití a thaifeadadh i do thír.

Brúigh **TV GUIDE** ar an gclianrialtán. Má tá cnaipe Taifead ar leathanach treorach na teilifíse, is féidir leat taifeadadh.

## Suiteáil

Sular féidir leat craoladh a chur ar sos nó a thaifeadadh, ní mór duit Diosca Crua USB a nascadh agus a fhomáidiú.

1. Nasc an Diosca Crua USB le ceann de na naisc **USB** ar an teilifís. Ná nasc gléas USB eile leis na poirt USB eile nuair atá tú i mbun formáidithe.



2. Cas air an Diosca Crua USB agus an teilifís.

3. Nuair atá an teilifís tiúnáilte le cainéal teilifíse digití, brúigh **||** (Cuir ar Sos). Má dhéanann tú iarracht é a chur ar sos, tosódh an formáidiú.

Lean na treoracha ar an scáileán.

Nuair a bheidh an Diosca Crua USB formáidithe, fág nasctha go buan é.

### Rabhadh:

Tá an Diosca Crua USB formáidithe go heisiach don teilifís seo agus ní féidir leat na taifeadtaí stóráilte a úsáid ar theilifís ná ar ríomhaire eile. Ná cóipeáil agus ná hathraigh comhaid taifeadtaí ar an Diosca Crua USB le haon fheidhmchlár ríomhaireachta. Truailleoidh sé sin do thaifeadtaí. Nuair a fhomáidíonn tú Diosca Crua USB eile, caillfear an méid a bhí ar an gceann roimhe sin. Beidh athfhomáidiú ag teastáil ó Dhiosca Crua USB atá suiteáilte ar do theilifís le haghaidh a úsáide le ríomhaire.

3.11

## Méaróg USB

Is féidir leat féachaint ar ghrianghraif nó do cheol agus físeáin a sheinnt ó mhéaróg USB nasctha.

Cuir isteach méaróg chuimhne USB i gceann de na naisc **USB** ar an teilifís nuair atá an teilifís casta air.



Aimsíonn an teilifís an méaróg USB agus osclaíonn sé liosta a thaispeánann a bhfuil air.

Mura dtaispeántar liosta na n-ábhar go huathoibríoch, brúigh **SOURCE**, roghnaigh **USB** agus brúigh **OK**.

Chun éirí as a bheith ag féachaint ar ábhar ón méaróg chuimhne USB, brúigh **TV EXIT** nó roghnaigh gníomhaíocht eile.

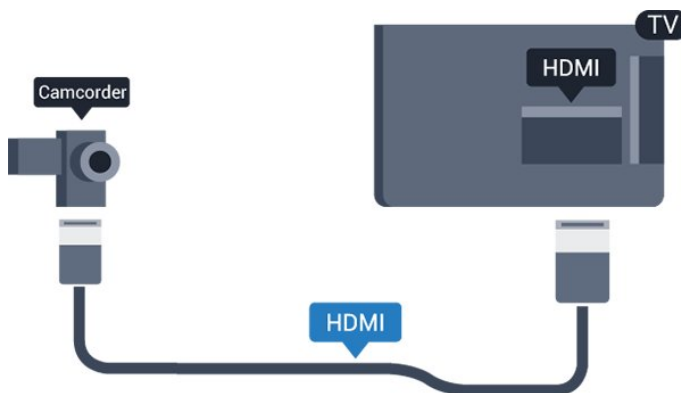
Chun an mhéaróg USB a dínascadh, is féidir leat an mhéaróg USB a tharraingt amach am ar bith.

3.12

## Camthaifeadán

### HDMI

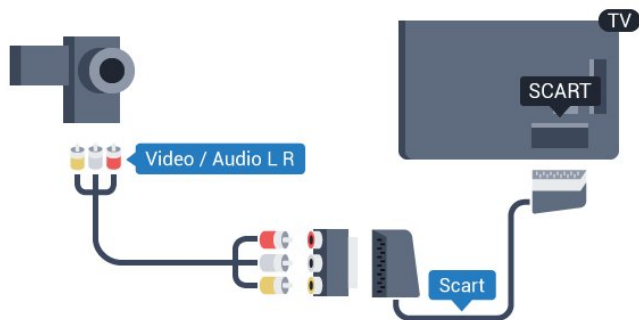
Chun an caighdeán is fearr a fháil, úsáid cábla HDMI chun an camthaifeadán a nascadh leis an teilifís.



## Clé/Deas / Scart Fuaime-Físe

Is féidir leat nasc HDMI, YPbPr nó SCART a úsáid chun do chamthaifeadán a nascadh. Mura bhfuil ach aschur Fís (CVBS) agus Fuaime Clé/Deas ag do chamthaifeadán, úsáid cuibheoir Físe Fuaime Clé/Deas go SCART chun nascadh leis an nasc SCART.

Tabhair faoi deara: ní chuirtear an Cuibheoir CVBS go Scart ar fáil leis an teilifís.



3.13

## Ríomhaire

### Nasc

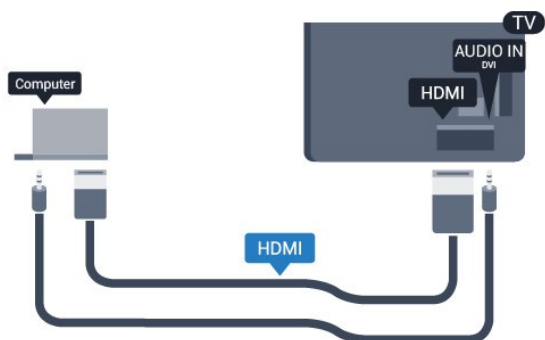
Is féidir leat do ríomhaire a nascadh leis an teilifís agus an teilifís a úsáid mar mhonatóir ríomhaire.

#### Le HDMI

Úsáid cábla HDMI chun an ríomhaire a nascadh leis an teilifís.

#### DVI go HDMI

Mar rogha air sin, is féidir leat cuibheoir DVI go HDMI a úsáid chun an ríomhaire a nascadh le HDMI agus cábla fuaime Clé/Deas (mion-seac 3.5mm) le AUDIO IN - L/R ar chúil na teilifíse.




## Socruithe

### An socrú is fearr don mhonatóir

Má chuirtear do ríomhaire isteach sa roghchlár Foinse (liosta nasc) mar ghléas den chineál Ríomhaire, socraítear an teilifís don socrú is fearr Ríomhaire go huathoibríoch.

Má úsáideann tú do ríomhaire chun féachaint ar scannáin nó cluichí a imirt, b'fhéidir go mbeidh uait socrú na teilifíse a athrú ar ais go dtí an socrú is fearr chun féachaint ar chlár teilifíse nó cluichíochta.


Chun an teilifís a athrú go dtí an socrú is fearr de láimh. . .

1. ☐ agus roghnaigh **Suiteáil** agus brúigh OK.
2. Roghnaigh **Socruithe teilifíse** > **Pictiúr** > **Ardsocruithe** > **Cluiche nó ríomhaire** agus brúigh OK.
3. Roghnaigh **Cluiche** (do chluichíochta) nó roghnaigh **Ríomhaire** (chun féachaint ar scannán) agus OK.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.


Ná déan dearmad an socrú Cluiche nó ríomhaire a chur ar ais go **Ríomhaire** nuair a éiríonn tú as imirt an chluiche.

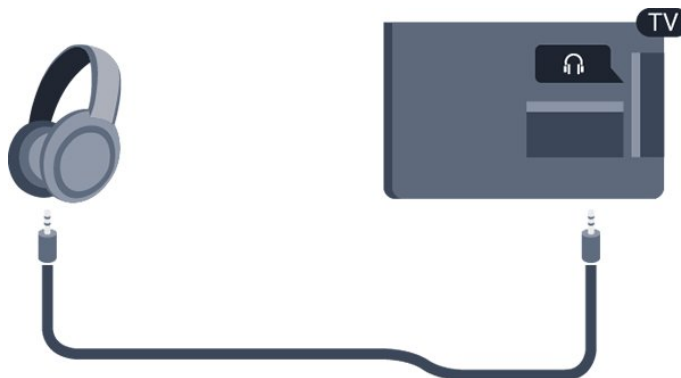
3.14

## Cluasáin

Is féidir leat cluasáin a nascadh leis an nasc  ar an teilifís. Mion-seac 3.5mm an nasc. Is féidir leat airde fuaime na gcluasán a athrú leo féin.

Chun an airde fuaime a athrú. . .

1. ☐ agus roghnaigh **Suiteáil** agus brúigh OK.
2. Roghnaigh **Socruithe teilifíse** > **Fuaime** > **Airde fuaime cluasán** agus brúigh OK.
3. Brúigh ▲ (suas) nó ▼ (síos) chun an airde fuaime a athrú.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.



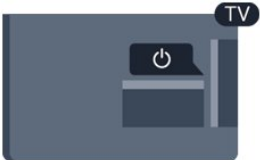
# Cas air


## 4.1

### Air nó Fuireachas

Bí cinnte gur phlugáil tú isteach an príomhsheolán cumhachta ar chúl na teilifíse sula gcasfaidh tú air an teilifís.


Má tá an solas táscaire dearg casta as, brúigh an cnaipe cumhachta ar thaobh na teilifíse chun an teilifís a chur ar fuireachas - lasfaidh an táscaire dearg.



Nuair atá an teilifís ar fuireachas, brúigh  ar an gcianrialtán chun an teilifís a chasadh air.



### Athraigh go dtí fuireachas

Chun an teilifís a athrú go dtí fuireachas, brúigh  ar an gcianrialtán.

### Cas as

Brúigh an cnaipe cumhachta ar thaobh na teilifíse chun an teilifís a chasadh as. Tá an solas táscaire dearg casta as. Tá an teilifís nasctha leis an gcumhacht príomhlíonra i gcónaí ach ní ídíonn sé mórán fuinnimh.

Bain amach an pluga cumhachta chun an teilifís a chasadh as ar fad.

Nuair a dínascann tú an pluga cumhachta, tarraing an pluga cumhachta i gcónaí, ná tarraing an seolán. Bí cinnte go bhfuil rochtain iomlán agat ar an bpluga cumhachta, ar an seolán cumhachta agus ar an soicéad asraoin i gcónaí.

# Cianrialtán

5.1

## Forbhreathnú ar na heochracha

### Barr



#### 1. 🔴 Fuireachas / Air

Chun an teilifís a chasadh Air nó ar ais go Fuireachas.

#### Eochracha 2. athsheanma

- Brúigh ►, chun athsheinm.
- Cuir ar sos ⏸, chun athsheinnt a chur ar sos
- Brúigh ■, chun athsheinnt a stopadh
- Brúigh ◀◀, chun athochras.
- Brúigh ▶▶, chun mearchasadh
- Brúigh ●, chun taifeadadh anois

#### 3. 📺 TV GUIDE

Chun an t-eolaire teilifíse a oscailt nó a dhúnadh.

#### 4. ⚙️ SETUP

Chun an roghchlár Socruithe a oscailt.

#### 5. 📺 FORMÁIDIGH

Chun an roghchlár Formáid pictiúir a oscailt nó a dhúnadh.

### Lár



#### 1. 📺 SOURCES

Chun an roghchlár Foinsí a oscailt nó a dhúnadh - liosta na ngléasanna nasctha.

#### 2. Eochracha dathanna

Leanann feidhm na gcnaipí na treoracha ar an scáileán.

#### 3. ⓘ INFO

Chun eolas cláir a oscailt nó a dhúnadh.

#### 4. ⏮ BACK

Chun athrú ar ais go dtí an cainéal a roghnaigh tú roimhe sin. Chun roghchlár a dhúnadh gan socrú a athrú.

#### 5. 🏠 HOME

Chun an roghchlár Baile a oscailt nó a dhúnadh.

#### 6. 📺 EXIT

Chun athrú ar ais d'fhéachaint ar an teilifís.

#### 7. ⚙️ OPTIONS

Chun an roghchlár Roghanna a oscailt nó a dhúnadh.

#### 8. Eochair OK

Chun rogha nó socrú a dhearbhuí.

#### 9. Eochracha saighde/ nascleanúna

Chun dul suas, síos, ar chlé nó ar dheas.

#### 10. ≡ LIST

Chun liosta na gcainéal a oscailt nó a dhúnadh.

### Bun



#### 1. 🔊 Airde Fuaime

Chun airde na fuaime a athrú.

#### 2. Eochracha uimhreacha agus eochaircheap téacs

Chun cainéal teilifíse a roghnú go díreach nó chun téacs a chur isteach.

#### 3. SUBTITLE

Chun fotheidil a chasadh air, as nó Uathoibríoch.

#### 4. 📺 Cainéal

Chun athrú go dtí an chéad chainéal eile nó an cainéal roimhe sin, chun an chéad leathanach eile nó an leathanach roimhe sin in Téacs a oscailt nó chun an chéad chaibidil eile nó an chaibidil roimhe sin ar dhiosca a thosú.

#### 5. 🔊 Balbhaigh

Chun an fhuaim a chasadh as, nó chun í a chasadh air arís.

#### 6. TEXT

Chun Téacs/Teilithéacs a oscailt nó a dhúnadh.

## Braiteoir IR

Tá an teilifís in ann glacadh freisin le horduithe ó chianrialtán a úsáideann IR (infridhearg) chun orduithe a sheoladh. Má úsáideann tú a leithéid de chianrialtán, bí cinnte i gcónaí go bpointeálann tú an cianrialtán i dtreo braiteoir infridhearg an chianrialtáin ar aghaidh na teilifíse.

## Ceallraí

1. Sleamhnaigh doras na gceallraí sa treo a léiríonn an tsaighead.
2. Athsholáthar na seancheallraí le 2 cheallra den chineál **AAA-LR03-1.5V**. Bí cinnte go luífidh na deirí + agus - de na ceallraí isteach i gceart.
3. Cuir doras na gceallraí ar ais.
4. Sleamhnaigh siar é go dtí go gliceálann sé.



Bain amach na ceallraí mura mbeidh siad in úsáid agat ar feadh tréimhse fada.

Faigh réidh le do sheancheallraí de réir na dtreoracha a thugtar maidir le deireadh úsáide.

## Glanadh

Tá bratú scrabhadh-fhriotaíoch ar do chianrialtán.

Chun an cianrialtán a ghlanadh, úsáid ceirt bhog thais. Ná húsáid substaintí cosúil le halcól, ceimicigh ná glantóirí tí nó an cianrialtán.



# Cainéil teilifíse

6.1

## Ag breathnú ar chainéil teilifíse

### Cainéil a athrú

Chun féachaint ar chainéil teilifíse, brúigh **TV**. Tiúinfidh an teilfís go dtí an cainéal teilifíse ar fhéach tú go deireanach air.

Mar rogha air sin, brúigh **HOME** chun an roghchlár Baile a oscailt agus roghnaigh **Teilifís** agus brúigh **OK**.



Chun cainéil a athrú, brúigh **++** or **--**. Má tá uimhir an chainéil ar eolas agat, clóscríobh an uimhir leis na heochracha uimhreach.

**Brúigh OK** tar éis duit an uimhir a chur isteach chun an cainéal a athrú.

Chun athrú ar ais go dtí an cainéal a bhí tiúinálte cheana féin, brúigh **↶**.

### Chun athrú go cainéal ó liosta cainéil

Agus tú ag féachaint ar chainéal teilifíse, brúigh **≡ LIST** chun na liostaí cainéal a oscailt.



D'fhéadfadh roinnt leathanach cainéal a bheith sa liosta cainéal. Chun féachaint ar an gcéad leathanach eile nó ar an leathanach roimhe sin, brúigh **++** nó **--**.

Chun na liostaí cainéal a dhúnadh gan an cainéal a athrú, brúigh **≡ LIST** arís.

### Cainéil raidió

Má tá craoladh digiteach ar fáil, suiteálar stáisiúin raidió dhigiteacha i rith na suiteála. Athraigh go cainéal raidió díreach mar a athraíonn tú go cainéal teilifíse.

## Liosta cainéal

### Féach ar an liosta cainéal ina iomlán

1. Agus tú ag féachaint ar chainéal teilifíse, brúigh **≡ LIST** chun an liosta cainéal a oscailt.
2. Brúigh **≡ OPTIONS** chun an roghchlár Roghanna oscailt.
3. Roghnaigh **Liosta**, ansin roghnaigh **Gach Ceann, Ceanáin, Raidió**, agus **Cainéil nua**.

### Cainéil ceanán

Is féidir leat liosta cainéal ceanán a chruthú nach bhfuil ann ach na cainéil a bhfuil tú ag iarraidh féachaint orthu. Nuair atá an liosta cainéal Ceanán roghnaithe agat, ní fheicfidh tú ach na cainéil ceanán nuair a ghluaiseann tú trí na cainéil.

### Cruthaigh do liosta cainéal ceanán

1. Agus tú ag féachaint ar chainéal teilifíse, brúigh **≡ LIST** chun an liosta cainéal a oscailt.
2. Roghnaigh an cainéal atá le marcáil mar cheanán agus brúigh **≡ OPTIONS**.
3. Roghnaigh **Cuir le ceanáin** agus brúigh **OK**. Marcálfar an cainéal atá roghnaithe le **★**.
4. Brúigh **↶** chun críochnú. Cuirtear na cainéil le liosta na gCeanán.
5. Chun cainéal a bhaint as liosta na gceanán, roghnaigh an cainéal le **★**, ansin brúigh **≡ OPTIONS**, roghnaigh **Bain Ceanáin as** agus brúigh **OK**.

### Athordaigh

Is féidir leat cainéil a athordú — a suíomh a athrú — i liosta na gCeanán.

1. I liosta na gceanál **Ceanáin**, roghnaigh an cainéal a bhfuil uait a shuíomh a bhogadh.
2. Brúigh **≡ OPTIONS**.
3. Roghnaigh **Athordaigh** agus brúigh **OK**.
4. Roghnaigh an cainéal a bhfuil uait é a athordú agus brúigh **OK**.
5. Brúigh na **cnaipí Nascleanúna** chun an cainéal atá pioctha agat go dtí suíomh eile agus brúigh **OK**.
6. Brúigh **≡ OPTIONS** nuair atá tú réidh.
7. Roghnaigh **Fág athordagh** agus brúigh **OK**.

Is féidir leat cainéal eile a roghnú agus an rud céanna a dhéanamh.

### Cuir ceanáin leis an liosta nó bain as iad i liostaí cainéal eile

Is féidir leat cainéil agus stáisiúin raidió a mharcáil mar cheanáin ó na liostaí cainéal **Gach Ceann, Raidió** agus **Nua**.

Sna liostaí seo, roghnaigh cainéal a bhfuil uait é a chur leis an liosta ceanán agus brúigh **≡ OPTIONS**. Roghnaigh **Cuir le ceanáin** agus brúigh **OK**.


Marcálfar an cainéal roghnaithe le **★**.

Chun cainéal a bhaint ó liosta na gceanán, roghnaigh **Bain ceanáin as** agus brúigh **OK**.

---

## Cainéil a athainmniú

Is féidir leat cainéil a athainmniú i liosta na gcainéal.

1. Roghnaigh an cainéal a bhfuil uait é a athainmniú i gceann de na liostaí cainéal.
2. Brúigh  **OPTIONS**.
3. Roghnaigh **Athainmnigh** agus brúigh **OK**.

---




## Cainéal a ghlasáil

Chun cosc a chur ar leanaí ó bheith ag féachaint ar chainéal nó ar chlár, is féidir leat cainéil a ghlasáil nó cláir a bhfuil rátáil aoise orthu a ghlasáil.

## Cainéal a ghlasáil

Is féidir leat cainéal a ghlasáil chun cosc a chur ar leanaí féachaint air. Ní mór duit an Cód glais leanaí a chur isteach chun féachaint ar chainéal atá glasáilte. Ní féidir cláir a ghlasáil ó ghléasanna nasctha.

Chun cainéal a ghlasáil . . .

1. Agus tú ag féachaint ar chainéal teilifíse, brúigh  **LIST** chun an **Liosta cainéal** a oscailt.
2. In aon cheann de na liostaí, roghnaigh an cainéal a bhfuil uait é a ghlasáil.
3. Brúigh  **OPTIONS** agus roghnaigh **Glasáil cainéal**. I liosta cainéal, marcáil cainéal glasáilte le glas .



Chun cainéal a díghlasáil, roghnaigh an cainéal atá glasáilte sa liosta cainéal, brúigh  **OPTIONS**, agus roghnaigh **Díghlasáil cainéal**. Beidh ort an Cód glais leanaí a chur isteach.

## Rátáil tuismitheoirí

Is féidir leat rátáil aoise a úsáid chun leanaí a stopadh ó bheith ag féachaint ar chlár nach bhfuil feiliúnach dá n-aois.

Tá rátáil aoise déanta ag roinnt craoltóirí ar a gcuid clár. Nuair atá rátáil aoise cláir cothrom le nó níos airde ná an aois atá socraithe agat mar rátáil aoise do do leanbh, glasálfar an clár. Chun féachaint ar chlár atá glasáilte, ní mór duit an cód glais leanaí a chur isteach. Tá an rátáil aoise tuismitheoirí socraithe do gach cainéal.


Chun rátáil aoise a shocrú. . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe cainéil** > **Glas leanaí** > **Rátáil tuismitheora** agus brúigh **OK**.
3. Cuir isteach cód Glas leanaí le 4 digit agus dearbhaigh. Is féidir leat rátáil aoise a shocrú anois.
4. Socraigh an aois agus brúigh **OK**.
5. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúndadh.
6. Chun rátáil aoise tuismitheora a chasadh as, roghnaigh **Gan aon aoismar** shocrú aoise.

Iarrfaidh an teilifís ort an cód a sholáthar chun an clár a dhíghlasáil. I gcás roinnt craoltóirí / oibreoirí, ní chuireann an teilifís glas ach ar chlár a bhfuil rátáil níos airde orthu.

## Chun an cód glais a shocrú nó a athrú

Chun an cód glais a shocrú nó chun an cód reatha a athrú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe cainéal** > **Glas leanaí** > **Athraigh cód** agus brúigh **OK**.
3. Má tá an cód socraithe cheana féin, cuir isteach an cód glais leanaí atá ann faoi láthair agus ansin cuir isteach an cód nua faoi dhó.

Tá an cód nua socraithe.

## An bhfuil do chód dearmadtha agat?


Chun an cód glais leanaí a sháru má tá sé dearmadtha agat agus ceann nua a chur isteach, cuir isteach **8888**.

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## Formáid pictiúir

Má tá barraí dubha le feiceáil ag barr agus ag bun an phictiúir nó ar gach taobh de, is féidir leat an fhormaid pictiúir a choigeartú go formáid pictiúir a líonann an scáileán.

Chun an fhormaid pictiúir a athrú . . .

1. Agus tú ag féachaint ar chainéal teilifíse, brúigh  chun an roghchlár **Formáid pictiúir** a oscailt.
2. Roghnaigh formáid ón liosta agus brúigh **OK**.

Tá an fhormaid seo a leanas in ann a bheith ar fáil ag brath ar an bpictiúr ar an scáileán. . .

### - Uathobríoch

Athraigh an fhormaid pictiúir de réir na foinse ionchuir.

### - Ollzúmáil

Baineann sé na barraí dubha as ar thaobhanna craoltaí 4:3. Déantar coigeartú ar an bpictiúr chun an scáileán a líonadh.

### - Fairsingiú scannán 16:9

Scála formáid 4:3 go 16:9. Ní mholtar do HD nó do PC é.

### - Scáileán leathan

Síneann sé an pictiúr go formáid 16:9.

### - Neamhscálaithe

Mód sainiúil d'ionchur HD nó ríomhaire. Taispeáint pictiúirín ar phictiúirín. D'fhéadfadh barraí dubha a bheith le feiceáil i gcás pictiúir ó ríomhaire.

### - 4:3

Taispeáin an leagan amach caighdeánach 4:3.

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## Téacs / Teilithéacs

### Leathanaigh téacs

Chun Téacs (Teilithéacs) a oscailt agus tú ag féachaint ar chainéil teilifíse, brúigh **TEXT**.

Chun téacs a dhúndadh, brúigh **TEXT** arís.



## Roghnaigh leathanach téacs

Chun leathanach a roghnú...

1. Cuir isteach uimhir an leathanaigh leis na heochracha uimhreacha.
2. Úsáid na heochracha saighde chun nascleanúint.
3. Brúigh eochair datha chun ábhar atá dathchódaithe a roghnú ag bun an scáileáin.

## Foleathanaigh téacs

Tá roinnt foleathanach in ann a bheith ag leathanach téacs. Taispeántar uimhreacha na bhfoleathanach ar bharr in aice le huimhir an phríomhleathanaigh. Chun foleathanach a roghnú, brúigh ◀ nó ▶.

## Leathanaigh téacs T.O.P.

Tairgeann roinnt craoltóirí Téacs T.O.P. Chun leathanaigh Téacs T.O.P. a oscailt laistigh de Théacs, brúigh ≡ **OPTIONS** agus roghnaigh **Forbhreathnú ar T.O.P.**

## Leathanaigh ceanán

Déanann an teilifís liosta den 10 leathanach Téacs deireanacha a d'oscail tú. Is féidir leat iad a athoscailt sa cholún Leathanaigh Téacs Ceanán.

1. In Téacs, roghnaigh an réalta ar bharr an scáileáin ar thaobh na láimhe clé chun colún na leathanach ceanán a thaispeáint.
2. Brúigh ▼ (síos) nó ▲ (suas) chun uimhir leathanaigh a roghnú agus brúigh **OK** chun an leathanach a oscailt.

Is féidir leat an liosta a ghlanadh leis an rogha **Glan leathanaigh ceanán**.

## Téacs a chuardach

Is féidir leat focal a roghnú agus Téacs a scanadh le haghaidh gach ásc den fhocal sin.

1. Oscail leathanach Téacs agus brúigh **OK**.
2. Roghnaigh focal nó uimhir leis na méaracha saighde.
3. Brúigh **OK** arís chun dul díreach go dtí an chéad ásc eile den fhocal nó den uimhir sin.
4. Brúigh **OK** arís chun dul go dtí an chéad ásc eile.
5. Chun an cuardach a stopadh, brúigh ▲ (suas) go dtí nach bhfuil aon rud roghnaithe.

## Téacs ó ghléas nasctha

Tá roinnt gléasanna a fhaigheann cainéil teilifíse in ann Téacs a thairgeadh freisin. Chun Téacs a oscailt ó ghléas nasctha . . .

1. Brúigh 🏠, roghnaigh an gléas agus brúigh **OK**.
2. Agus tú ag féachaint ar chainéal ar an ngléas,

brúigh ≡ **OPTIONS**, roghnaigh **Taispeáin eochracha an ghléis** agus roghnaigh an eochair 🗨️ agus brúigh **OK**.  
3. Brúigh ⬅ chun na heochracha gléis a chur i bhfolach.  
4. Chun Téacs a dhúnadh, brúigh ➡ arís.

## Téacs (Ríocht Aontaithe amháin)

Tairgeann roinnt craoltóirí teilifíse digití Téacs Digiteach nó teilifís idirghníomhach ar a gcinéil dhigiteacha teilifíse. Áirítear leis seo gnáth-Théacs a úsáidtear leis na heochracha uimhreacha, dathanna agus nascleanúna chun roghanna a dhéanamh agus chun bogadh.

Chun Téacs Digiteach a dhúnadh, brúigh ➡.

## Roghanna téacs

In Téacs, brúigh ≡ **OPTIONS** chun na rudaí seo a leanas a roghnú . .

### - Reoigh leathanach / Díreoigh leathanach

Chun rothlú uathoibríoch fo-leathanach a stopadh.

### - Déscáileán / Scáileán iomlán

Chun an cainéal teilifíse agus Téacs a thaispeáint in aice a chéile.

### - Forbhreathnú T.O.P.

Chun Téacs T.O.P. a oscailt.

### - Méadaigh / Gnáthamharc

Chun an leathanach Téacs a mhéadú le go mbeidh sé éasca é a léamh.

### - Nochtaigh

Chun eolas atá i bhfolach ar an leathanach a thaispeáint.

### - Timthriall fo-leathanaigh

Chun fo-leathanaigh a thimthriall nuair atá siad ar fáil.

### - Teanga

Chun an grúpa carachtar a mbaineann Téacs úsáid astu chun taispeáint i gceart a athrú.

### - Téacs 2.5

Chun Téacs 2.5 a ghníomhachtú le haghaidh tuilleadh dathanna agus grafaic níos fearr.

## Téacs a shuiteáil

### Teanga théacs

Bíonn roinnt teangacha Téacs ar fáil ag roinnt craoltóirí teilifíse digití.

Chun an phríomhtheanga agus an teanga thánaisteach Téacs a shocrú . . .

1. Brúigh 🏠 agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe cainéal > Teangacha**.
3. Roghnaigh **Teilithéacs Príomhúil** nó **Teilithéacs Tánaisteach**.
4. Roghnaigh na teangacha Téacs is fearr leat.
5. Brúigh ➡, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

## Téacs 2.5

Má tá sé ar fáil, tairgeann Text 2.5 níos mó dathanna agus grafaicí níos fearr. Gníomhachtaítear Text 2.5 mar shocrú caighdeánach monarchan.

Chun Téacs 2.5 a chasadh as . . .

1. Brúigh **TEXT**.
2. Agus tú ag féachaint ar theilithéacs, brúigh **≡ OPTIONS**.
3. Roghnaigh **Téacs 2.5 > As**.
4. Brúigh **↩** arís agus arís eile más gá, chun an roghchlár a dhúnadh.

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## Fotheidil agus teangacha

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### Fotheidil

#### Cas fotheidil air

Chun an roghchlár Fotheideal a chasadh air, brúigh **SUBTITLE**. Is féidir leat fotheidil a athrú go **Fotheidil As**, **Fotheidil air**, nó **Uathoibríoch**.

Chun fotheidil a thaispeáint nuair nach bhfuil an clár atá á chraoladh i do theanga — an teanga a shocraigh tú don teilifís, roghnaigh **Uathoibríoch**. Taispeánann an socrú seo fotheidil freisin nuair a chasann tú as an fhuaim le **🔊**.

I gcás cainéal analógach, ní mór fotheidil a chur ar fáil in **Téacs**.



#### Fotheidil do chainéil dhigiteacha

Ní gá fotheidil a shocrú do chainéil dhigiteacha sa roghchlár Téacs.

Is féidir le cainéil dhigiteacha roinnt teangacha fotheideal a thairiscint do chlár. Is féidir leat príomhtheanga fhotheideal agus teanga thánaisteach a shocrú d'fhotheidil. Má tá fotheidil ar fáil i gceann de na teangacha sin, taispeánfaidh an teilifís iad. Mura bhfuil aon cheann de na teangacha fotheideal is fearr leat ar fáil, is féidir leat teanga fotheideal eile atá ar fáil a roghnú.

Chun an príomhtheanga fotheideal agus an teanga thánaisteach fotheideal a shocrú . . .

1. Brúigh **🏠** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe cainéal** agus roghnaigh **Teangacha**.
3. Roghnaigh **Teanga fotheideal príomhúil** nó **Teanga fotheideal thánaisteach** agus brúigh **OK**.
4. Roghnaigh teanga agus brúigh **OK**.
5. Brúigh **↩**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Chun teanga fotheideal a roghnú nuair nach bhfuil aon cheann de na teangacha is fearr leat ar fáil . . .

1. Brúigh **≡ OPTIONS**.

2. Roghnaigh **Teanga fotheideal** agus roghnaigh an teanga atá uait ar bhonn sealadach agus brúigh **OK**.

#### Fotheidil do chainéil analógacha

I gcás cainéal analógach, ní mór duit fotheidil a chur ar fáil do gach cainéal de láimh.

1. Athraigh go dtí cainéal agus brúigh **TEXT** chun Téacs a oscailt.
2. Cuir isteach uimhir an leathanaigh a bhfuil na fotheidil orthu, **888** go hiondúil.
3. Brúigh **TEXT** arís chun Téacs a dhúnadh.

Má roghnaíonn tú Air i roghchlár na bhFotheideal nuair atá tú ag féachaint ar chainéal analógach, taispeánfar fotheidil má tá siad ar fáil.

Chun fáil amach an cainéal analógach nó digiteach atá ann, athraigh go dtí an cainéal agus oscail **Stádas** sa roghchlár **Roghanna**.

---

#### Teangacha fuaime

Is féidir le cainéil dhigiteacha teilifíse fuaime a chraoladh i gcás roinnt teangacha labhartha do chlár. Is féidir leat an príomhtheanga fuaime agus an teanga thánaisteach fuaime is fearr leat a shocrú. Má tá fuaime ar fáil i gceann de na teangacha sin, athróidh an teilifís go dtí an fhuaim sin.

Mura bhfuil aon cheann de na teangacha fuaime is fearr leat ar fáil, is féidir leat teanga fuaime eile atá ar fáil a roghnú.

Chun an príomhtheanga fuaime agus an teanga thánaisteach fuaime a shocrú . . .

1. Brúigh **🏠** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe cainéal** agus roghnaigh **Teangacha**.
3. Roghnaigh **Príomhtheanga fuaime** nó **Teanga thánaisteach fuaime** agus brúigh **OK**.
4. Roghnaigh teanga agus brúigh **OK**.
5. Brúigh **↩**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Chun teanga fuaime a roghnú nuair nach bhfuil aon cheann de na teangacha fuaime is fearr leat ar fáil . . .

1. Brúigh **≡ OPTIONS**.
2. Roghnaigh **Teanga fuaime** agus roghnaigh an teanga fuaime atá uait ar bhonn sealadach agus brúigh **OK**.



#### Teangacha fuaime dóibh siúd a bhfuil lagú éisteachta nó amhaire orthu

Craolann roinnt cainéal teilifíse digití fuaime speisialta agus fotheidil atá curtha in oiriúint dóibh siúd a bhfuil lagú éisteachta nó amhaire orthu.

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#### Teanga roghchláir

Chun teanga roghchláir agus teachtaireachtaí na teilifíse a athrú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Teanga roghchláir** agus brúigh **OK**.
3. Roghnaigh an teanga atá uait agus brúigh **OK**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

6.2

## Suiteáil cainéil

### Cainéil a nuashonrú

#### Nuashonrú uathoibríoch


Má fhaigheann tú cainéil dhigiteacha, is féidir leat an teilifís a shocrú chun an liosta a nuashonrú leis na cainéil nua. Mar rogha air sin, is féidir leat nuashonrú cainéal a thosú tú féin.

#### Nuashonrú cainéal uathoibríoch


Déanann an teilifís nuashonrú ar na cainéil uair amháin sa lá ag a 6 r.n. agus stóráil sé cainéil nua. Stóráiltear cainéil nua sa liosta Gach Cainéal ach sa liosta Cainéil Nua freisin. Baintear as cainéil atá folamh.

Má aimsítear cainéil nua nó má dhéantar nuashonrú ar chainéil nó má bhaintear as iad, taispeánfar teachtaireacht nuair a chasfar air an teilifís. Ní mór don teilifís a bheith ar fuireachas chun cainéil a nuashonrú go huathoibríoch.

Chun an teachtaireacht ag an tús a chasadh as . . .


1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe cainéil** agus brúigh **OK**.
3. Roghnaigh **Suiteáil cainéal > Teachtaireacht nuashonraithe cainéal > As**.

Chun an nuashonrú cainéal uathoibríoch a chasadh as

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe cainéil** agus brúigh **OK**.
3. Roghnaigh **Suiteáil cainéal > Teachtaireacht nuashonraithe cainéal > As**.

#### Cuir tús le nuashonrú

Chun nuashonrú a thosú tú féin . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Cuardaigh cainéal** agus brúigh **OK**.
3. Roghnaigh **Nuashonraigh cainéil** agus lean na treoracha ar an scáileán. D'fhéadfadh an nuashonrú roinnt nóiméad a thógáil.

Déantar an Nuashonrú cainéal uathoibríoch i roinnt tíortha nuair atáthar ag féachaint ar an teilifís nó uair ar bith nuair atá an teilifís ar fuireachas.

#### Cainéil nua

Bíonn sé éasca na cainéil nua a cuireadh leis an liosta le nuashonrú cainéal uathoibríoch a aimsiú sa liosta cainéal **Nua**.

Stóráiltear na cainéil chéanna freisin sa liosta cainéal nua **Gach cainéal** nó **Raidió**.

Coinnítear cainéil nua sa liosta cainéal **Nua** ar an gcoinníoll nach marcálann tú mar cheanán iad nó nach dtiúnann tú iad.


### Athshuiteáil cainéal

Is féidir leat cuardach a dhéanamh do chainéil agus iad a athshuiteáil agus gach Socrú teilifíse eile a fhágáil díreach mar a bhí. Mar rogha air sin, is féidir leat suiteáil iomlán nua teilifíse a dhéanamh.

Má tá cód glais leanaí socraithe, beidh ort an cód seo a chur isteach sular féidir leat cainéil a athshuiteáil.


#### Athshuiteáil cainéal

Chun na cainéil a athshuiteáil leo féin . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Déan cuardach do chainéil > Athshuiteáil cainéil** agus brúigh **OK**.
3. Roghnaigh an tír ina bhfuil an teilifís á suiteáil.
4. Roghnaigh **Aeróg (DVB-T)** nó **Cábla (DVB-C)**. D'fhéadfadh an cuardach cainéal roinnt nóiméad a thógáil. Lean na treoracha ar an scáileán.



#### Suiteáil iomlán

Chun suiteáil iomlán teilifíse a dhéanamh arís. . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Athshuiteáil teilifíse** agus brúigh **OK**. D'fhéadfadh an tsuiteáil roinnt nóiméad a thógáil. Lean na treoracha ar an scáileán.

#### Socruithe monarchan

Socraíonn Socruithe monarchan an teilifís ar ais go dtí na socruithe teilifíse bunaidh do phictiúr agus fuaim. Chun athrú ar ais go dtí na Socruithe monarchan bunaidh . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Socruithe monarchan** agus brúigh **OK**.
3. Brúigh **OK** chun dearbhú.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Cóipeáil liosta cainéal

#### Réamheolas

Is do dhíoltóirí agus do shainúsaídeoirí amháin atá Cóipeáil liosta cainéal beartaithe. Níl Cóipeáil liosta cainéal ar fáil i roinnt tíortha ach amháin do chóipeáil cainéal satailíte.

Is féidir leat na cainéil atá suiteáilte ar theilifís amháin a chóipeáil go dtí teilifís Philips eile den déanamh céanna le **Cóipeáil liosta cainéal**. Seachnaíonn tú cuardach cainéal fada trí liosta cainéal atá

réamhshainithe a uaslódáil le Cóipeáil liosta cainéal. Úsáid méaróg chuimhne USB a bhfuil ar a laghad 1 GB uirthi.

## Coinníollacha

- Is ón raon bliana céanna an dá teilifís.
- Tá an cineál crua-earraí céanna ag an dá teilifís. Féach ar an gcineál crua-earraí ar chlár chineál na teilifíse ar chúl na teilifíse. Go hiondúil, is Q . . . LA a bhíonn ann
- Tá leaganacha bogearraí ag an dá theilifís atá comhoiriúnach.

## Leagan reatha

Is féidir leat leagan reatha bhogearraí na teilifíse a sheiceáil le **Eolas faoi bhogearraí reatha** ➤ **Setup** > **Socruithe bogearraí**.

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## Cóipeáil liosta cainéal

Chun liosta cainéal a chóipeáil . .

1. Cas air an teilifís a bhfuil a cainéil suiteáilte aici. Plugáil isteach gléas cuimhne USB.
2. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
3. Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Cóipeáil liosta cainéal** > **Cóipeáil go dtí USB** agus brúigh **OK**. Chun an liosta cainéal a chóipeáil ón teilifís seo, d'fhéadfadh sé tarlú go n-iarrfaí ort an Cód glais leanaí a chuir tú isteach i rith na suiteála a chur isteach.
4. Nuair atá an chóipeáil déanta, bain amach pluga an ghléis cuimhne USB.

Is féidir leat an liosta cainéal atá cóipeáilte a uaslódáil anois go dtí teilifís Philips eile.

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## Uaslódáil liosta cainéal

### Liosta cainéal atá cóipeáilte a uaslódáil

Ag brath ar do theilifís a bheith suiteáilte cheana féin nó gan a bheith suiteáilte, ní mór duit bealach éagsúil a úsáid chun liosta cainéal a uaslódáil.

### Go dtí teilifís nach bhfuil suiteáilte fós

1. Cuir isteach an pluga cumhachta chun an tsuiteáil a thosú agus roghnaigh teanga agus tír. Is féidir leat gabháil thar Déan cuardach do chainéil. Críochnaigh an tsuiteáil.
2. Cuir isteach an gléas cuimhne USB a bhfuil liosta cainéal na teilifíse eile air.
3. Chun an uaslódáil liosta cainéal a thosú, brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
4. Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Cóipeáil liosta cainéal** > **Cóipeáil go dtí teilifís** agus brúigh **OK**. D'fhéadfadh sé tarlú go n-iarrfaí ort Cód glais leanaí na teilifíse seo a chur isteach.
5. Cuirfidh an teilifís ar an eolas tú má chóipeáiltear an liosta cainéal go dtí an teilifís go rathúil. Bain amach an gléas cuimhne USB.

## Go dtí teilifís atá suiteáilte cheana féin

1. Fíoraigh socrú tíre na teilifíse. (Chun an socrú seo a fhíorú, brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**. Roghnaigh **Déan cuardach do chainéil** > **Athsuiteáil cainéil** agus brúigh **OK**. Brúigh **↔** agus ina dhiaidh sin **Cealaigh** chun Déan cuardach do chainéil a fhágáil.) Má tá an tír ceart, téigh ar aghaidh go dtí céim 2. Mura bhfuil an tír ceart, ní mór duit athshuiteáil a thosú. Chun an athshuiteáil a thosú, brúigh **▲**, brúigh **Suiteáil** agus **OK**. Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Athshuiteáil teilifís** > **OK**. Roghnaigh an tír cheart agus gabh thar Déan cuardach do chainéil. Críochnaigh an tsuiteáil. Nuair atá tú réidh, téigh ar aghaidh go dtí céim 2.
2. Cuir isteach an gléas cuimhne USB a bhfuil liosta cainéal na teilifíse eile air.
3. Chun an uaslódáil liosta cainéal a thosú, brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
4. Roghnaigh **Socruithe teilifíse** > **Socruithe ginearálta** > **Cóipeáil liosta cainéal** > **Cóipeáil go dtí teilifís** agus brúigh **OK**. D'fhéadfadh sé tarlú go n-iarrfaí ort Cód glais leanaí na teilifíse seo a chur isteach.
5. Cuirfidh an teilifís ar an eolas tú má chóipeáiltear an liosta cainéal go dtí an teilifís go rathúil. Bain amach an gléas cuimhne USB.

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## DVB-T nó DVB-C

### Glacacht DVB-T nó DVB-C

Má tá glacacht DVB-T agus DVB-C ar fáil i do thír agus má tá an teilifís seo in ann glacadh le DVB-T agus DVB-C do do thír, tá ceann amháin acu nó an ceann eile roghnaithe agat i rith suiteáil na gcainéal.

Má tá uait an socrú DVB a athrú chun suiteáil nua cainéal a thosú . . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe cainéil** agus brúigh **OK**.
3. Roghnaigh **Suiteáil cainéal** > **Nasc aeróige** > **Aeróg (DVB-T)** nó **Cábla (DVB-C)** agus brúigh **OK**.
4. Roghnaigh an socrú DVB atá uait.
5. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Suiteáil cainéal DVB-C

Tá gach socrú DVB-C athraithe go uathoibríoch ar mhaithe le héascaíocht.

Más rud é gur thug do sholáthróir DVB-C luachanna sonracha DVB-C duit, ID an líonra nó minicíocht an líonra, cuir na luachanna sin isteach nuair a iarrann an teilifís ort i rith suiteála. D'fhéadfadh sé a bheith riachtanach an scanadh a choigeartú (scanadh iomlán nó tapaidh) nó cuir isteach ráta siombailí sonrach sa roghchlár **Socraithe** i rith na suiteála. Chun **ráta Siombailí** a shocrú, athraigh an ráta Siombailí go **De Láimh** ar dtús.

## Coinbheacht maidir le huimhreacha cainéal

D'fhéadfadh an uimhir cainéil chéanna a bheith ag cainéil teilifíse éagsúla (craoltóir) i roinnt tíortha. Taispeánann an teilifís an liosta uimhreacha cainéal a bhfuil coinbheachtaí ann i rith na suiteála. Ní mór duit an cainéal teilifíse a bhfuil uait é a shuiteáil ar uimhir cainéil a bhfuil roinnt cainéal teilifíse air a roghnú.

### DVB-T + DVB-C



Más féidir leat ionchur aeróige DVB-T a úsáid ach ionchur DVB-C a úsáid freisin, is féidir leat do theilifís a réiteach do DVB-T agus DVB-C araon. Suiteáil córas amháin i ndiaidh an chórais eile leis na socruithe riachtanacha.

Nuair a bheidh an dá chóras suiteáilte, ní mór duit comhartha ionchur na haeróige ar an nasc **Aeróige** ar chúl na na teilifíse a athrú agus an teilifís a shocrú sa chóras cuí chun féachaint ar na cainéil atá suiteáilte ar an teilifís.

Chun an socrú DVB-T nó DVB-C a roghnú, féach thuas.

## Socruithe DVB

### Rochtain a fháil ar shocruithe DVB

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Cuardaigh cainéal** agus brúigh **OK**.
3. Roghnaigh **Athshuiteáil gach cainéal**.
4. Roghnaigh an tír ina bhfuil an teilifís seo á suiteáil.
5. Roghnaigh **Cábla (DVB-C)**.
6. Roghnaigh **Tosaigh ag cuardach cainéil**, nó roghnaigh **Socruithe do shocruithe DVB-C**.
7. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Modh ráta siombail

Murar thug do sholáthróir **cábla** luach sonrach **ráta siombaile** duit chun na cainéil teilifíse a shuiteáil, fág an socrú don **mhód ráta Siombaile** ar Uathoibríoch.

Má fuair tú luach ráta sonrach siombaile, roghnaigh **De Láimh**. Mar sin féin, d'fhéadfadh an luach a fuair tú a bheith i liosta réamhshainithe na rátaí siombaile cheana féin. Roghnaigh **Rátaí siombaile réamhshainithe** chun fáil amach an bhfuil do luach ar fáil go huathoibríoch.

### Ráta siombail

Nuair atá an socrú **De Láimh** i bhfeidhm don **mhód ráta Siombaile**, is féidir leat an luach ráta siombaile a fuair tú ó do sholáthróir cábla a chur isteach anseo. Úsáid na heochracha uimhreach chun an luach a chur isteach.

## Minicíocht líonra

Nuair atá **Scan minicíochta** athraithe go **Mearscanadh** nó **Ardsocruithe**, is féidir leat an luach minicíochta líonra a fuair tú ó do sholáthróir cábla a chur isteach anseo. Úsáid na heochracha uimhreach chun an luach a chur isteach.

### Scanadh minicíochta

Roghnaigh an modh chun cuardach a dhéanamh do chainéil. Is féidir leat an modh níos tapúla **Mearscanadh** a roghnú agus na socruithe réamhshainithe atá á n-úsáid ag an gcuid is mó de na soláthróirí cábla i do thír a úsáid.

Má fhágann sé sin nach mbeidh aon chainéal suiteáilte nó má tá roinnt cainéal ar iarraidh, is féidir leat an modh **Scanadh iomlán** a úsáid. Bíonn níos mó ama ag teastáil ón modh sin chun cainéil a chuardach agus a shuiteáil.

## ID Líonra

Nuair atá **Scan minicíochta** athraithe go **Mearscanadh**, is féidir leat an luach minicíochta líonra a fuair tú ó do sholáthróir cábla a chur isteach anseo. Úsáid na heochracha uimhreach chun an luach a chur isteach.

### Cainéil dhigiteacha

Má tá a fhios agat nach bhfuil do sholáthróir cábla ag tairiscint cainéal digiteach, is féidir leat gabháil thar an gcuardach do chainéil dhigiteacha. Roghnaigh **As**.

### Cainéil analóige

Má tá a fhios agat nach bhfuil do sholáthróir cábla ag tairiscint cainéal analógach, ní fiú duit cuardach a dhéanamh do chainéil analógach. Roghnaigh **As**.


### Saor / Scrofa

Má tá suibscríbhinn agus CAM - Modúl Rochtana Coinníolláí agat le haghaidh seirbhísí teilifíse nach mór íoc astu, roghnaigh **Saor + scrofa**. Mura bhfuil suibscríbhinn agat chun cainéil nó seirbhísí teilifíse nach mór íoc astu a fháil, is féidir leat **Cainéil in aisce amháin** a roghnú.

### Suiteáil láimhe

Is féidir cainéil teilifíse analógacha a shuiteáil de láimh, cainéal i ndiaidh cainéil.

Chun cainéil analógacha a shuiteáil de láimh . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.

2. Roghnaigh **Socruithe cainéil** > **Suiteáil cainéal** > **Analógach** :  
**suiteáil de láimh** agus brúigh **OK**.

- **Córas**

Chun an córas teilifíse a shocrú suas, roghnaigh **Córas** agus brúigh **OK**.

Roghnaigh do thír nó an chuid sin den domhan a bhfuil tú anois ann.

- **Déan cuardach do chainéal**

Chun cainéal a aimsiú, roghnaigh **Aimsigh cainéal** agus brúigh **OK**. Roghnaigh **Cuardaigh** agus brúigh **OK**. Is féidir leat freisin minicíocht a chur isteach tú féin. Má tá an ghlacacht lag, brúigh **Cuardaigh** arís. Má tá uait an cainéal a stóráil, roghnaigh **Déanta** agus brúigh **OK**.

- **Míntiúnáil**

Chun cainéal a mhíntiúnáil, roghnaigh **Míntiúnáil** agus brúigh **OK**.

Is féidir leat an cainéal a mhíntiúnáil le ▲ nó ▼.

Má tá uait an cainéal a aimsíodh a stóráil, roghnaigh **Déanta** agus brúigh **OK**.

- **Stóráil**

Is féidir leat an cainéal a stóráil ar uimhir an chainéil reatha nó mar uimhir cainéil nua.

Roghnaigh **Stóráil cainéal reatha** nó **Stóráil mar chainéal nua**.

Is féidir leat na céimeanna seo a leanúint arís agus arís eile go dtí go bhfuil gach cainéal teilifíse analógach aimsithe agat.



# Eolaire teilifíse

7.1

## An t-eolaire teilifíse a úsáid

### Na rudaí a bheidh ag teastáil uait

Is féidir leat liosta de na cláir reatha agus iad siúd atá sceidealta ar do chainéil a fheiceáil leis an eolaire teilifíse. Taispeánfar cainéil analógacha agus dhigiteacha nó cainéil dhigiteacha amháin, ag brath ar cé as atá eolas (sonraí) an eolaire teilifíse ag teacht. Ní bhíonn eolas eolaire teilifíse ag gach cainéal.

Is féidir leis an teilifís eolas eolaire teilifíse a bhailiú do na cainéil atá suiteáilte ar an teilifís (m.sh na cainéil a fhéachann tú orthu le Féach ar Theilifís). Ní féidir leis an teilifís eolas eolaire teilifíse a bhailiú do chainéil a fhéachtar orthu le glacadóir digiteach.

### Oscail an Eolaire Teilifíse

Chun an t-eolaire teilifíse a oscailt, brúigh  TV GUIDE.

Brúigh  TV GUIDE arís chun dúnadh.

Déanann an teilifís scanadh ar gach cainéal teilifíse le haghaidh eolas clár an chéad uair a osclaíonn tú an t-eolaire teilifíse. D'fhéadfadh sé seo roinnt nóiméad a thógáil. Stóráiltear sonraí an eolaire teilifíse sa teilifís.

### Tiúin do chlár

#### Athraigh go clár




Is féidir leat athrú go clár reatha ón eolaire teilifíse. Chun clár a roghnú, úsáid na méaracha saighde chun ainm an chlár a roghnú. Gluais i dtreo na láimhe deise chun féachaint ar chlár atá sceidealaithe níos deireanaí an lá sin. Chun athrú go dtí an clár (cainéal), roghnaigh an clár agus brúigh OK.

#### Féach ar shonraí clár

Chun sonraí an chlár atá roghnaithe a fháil, brúigh  INFO.

### Athraigh an lá

Tá an t-eolaire teilifíse in ann clár atá sceidealaithe do na laethanta atá romhainn a thaispeáint (uasmhéid de 8 lá).

Má thagann eolas an eolaire teilifíse ón gcraoltóir, is féidir leat  + a bhrú chun sceideal ceann de na laethanta amach anseo a fheiceáil. Brúigh  — chun filleadh ar an lá roimhe sin. Mar rogha air sin, is féidir leat  OPTIONS a bhrú agus

Athraigh lá a roghnú.

Roghnaigh **Lá Roimhe sin**, **Inniu** nó **An chéad lá eile** agus brúigh OK, chun lá an sceidil a roghnú.

### Cuardaigh de réir seánra

Má tá an t-eolas ar fáil, is féidir leat clár sceidealaithe a aimsiú de réir seánra cosúil le scannáin, spóirt, srl.

Chun cuardach a dhéanamh do chlár de réir seánra, brúigh

 **OPTIONS** agus roghnaigh **Cuardaigh de réir seánra**.

Roghnaigh seánra agus brúigh OK. Taispeánfar liosta leis na clár a aimsíodh.

7.2

### Taifeadtaí

Is féidir leat clár teilifíse a thaifead ón eolaire teilifíse, nó taifead a sceidealú. Chun na taifeadtaí a stóráil, nasc Diosca Crua USB leis an teilifís.

7.3




### Ag fáil sonraí ón eolaire teilifíse

Faigheann an t-eolaire teilifíse eolas (sonraí) ó chraoltóirí nó ón Idirlíon. D'fhéadfadh eolas eolaire teilifíse gan a bheith ar fáil i roinnt réigiún agus i gcás roinnt cainéal. Is féidir leis an teilifís eolas eolaire teilifíse a bhailiú do na cainéil atá suiteáilte ar an teilifís (m.sh na cainéil a fhéachann tú orthu le Féach ar theilifís). Ní féidir leis an teilifís eolas eolaire teilifíse a bhailiú do chainéil a bhféachtar orthu ó ghlacadóir digiteach nó ó dhíchódóir.

Is é an réamhshocrú atá ar an teilifís maidir le heolas ná **Ón gcraoltóir**.

#### Eolas an eolaire teilifíse a shocrú

Chun eolas an eolaire teilifíse a shocrú . . .

1. Brúigh  agus roghnaigh **Eolaire teilifíse**.
2. Brúigh an eochair .
3. Roghnaigh **Ón gcraoltóir**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.



# Foinsí

8.1

## Liosta foinsí

Sa liosta nascanna - an roghchlár Foinse - is féidir leat na gléasanna atá nasctha leis an teilifís a aimsiú. Is féidir leat athrú go gléas ón roghchlár Foinse seo.

### An roghchlár Foinse

Chun an roghchlár Foinsí a oscailt, brúigh  **SOURCES**.  
Chun athrú go dtí gléas nasctha, roghnaigh an gléas leis na saigheada ◀ (clé) nó ▶ (deas) agus brúigh **OK**.  
Chun an roghchlár Foinse a dhúnadh gan athrú go dtí gléas, brúigh  **SOURCES** arís.



8.3

## EasyLink

Is féidir leat gléas nasctha a oibriú le cianrialtán na teilifíse le **EasyLink**. Úsáideann EasyLink HDMI CEC chun cumarsáid a dhéanamh leis na gléasanna nasctha. Ní mór do ghléasanna tacú le HDMI CEC agus a bheith nasctha le nasc HDMI.

8.2

## Ó fhuireachas

Nuair atá an teilifís ar fuireachas, is féidir leat gléas nasctha a chasadh air le cianrialtán do theilifíse.


### Seinn

Chun an seinnteoir diosca agus an teilifís araon a chasadh air ó fhuireachas agus tosú ag seinnt an diosca nó an chlár láithreach, brúigh ▶ (seinn) ar chianrialtán na teilifíse.

Ba cheart go mbeadh an gléas nasctha le cábla HDMI agus ba cheart go mbeadh HDMI CEC casta air ar an teilifís agus ar an ngléas araon.

### Córas Amharclainne Baile

Is féidir leat do Chóras Amharclainne Baile a chasadh air chun éisteacht le diosca fuaime nó le cainéal raidió agus an teilifís a fhágáil ar fuireachas.

Chun an Córas Amharclainne Baile a chasadh air leis féin agus an teilifís a fhágáil ar fuireachas, brúigh  **SOURCES** ar chianrialtán na teilifíse.


# Uaineadóirí agus clog

9.1


## Uaineadóir codlata

Is féidir leat an teilifís a shocrú chun athrú go dtí an staid fuireachais go huathoibríoch tar éis tréimhse ama shainiúil leis an amadóir codlata.

Chun an t-uaineadóir codlata a shocrú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Uaineadóir codlata**.

Is féidir leat an t-am a shocrú ar feadh sus le 180 nóiméad in eatraimh de 5 nóiméad leis an mbarra sleamhnáin. Má shocraítear go 0 nóiméad é, castar an t-uaineadóir codlata as. Is féidir leat i gcónaí do theilifís a chasadh as níos luaithe nó an t-am a athshocrú i rith an chomhairimh síos.

3. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.


9.2

## Clog

Chun an t-am a fháil, brúigh  **TV GUIDE** chun an t-am a fháil san eolaire teilifíse.

I roinnt tíortha, ní sheolann craoltaí digiteacha eolas UTC - Am Uilíoch Lármach. D'fhéadfaí neamhaird a dhéanamh d'Am Coigilte Sholas an Lae agus d'fhéadfadh an teilifís am mícheart a thaispeáint.

Chun clog na teilifíse a cheartú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Clog > Mód uath-chloig** agus roghnaigh **Ag brath ar an tír**.
3. Roghnaigh **Am coigilte sholas an lae** agus roghnaigh an socrú cuí.

9.3



## Múch go huathoibríoch

Mura mbrúfaidh tú aon eochair ar an gciannrialtán i rith thréimhse 4 huaire, nó mura bhfaigheann an teilifís aon chomhartha ionchuir ná orduithe ón gciannrialtán ar feadh 10 nóiméad, casann an teilifís as go huathoibríoch chun fuinneamh a shábháil.

Má úsáideann tú an teilifís mar mhonatóir nó má úsáideann tú glacadóir digiteach chun féachaint ar an teilifís (Bosca bairr - STB) agus mura n-úsáideann tú cianrialtán na teilifíse, ba cheart duit an socrú chun an gléas a chasadh as go huathoibríoch a

díghníomhachtú.

Chun an **Uath-Chasadh as** a dhíghníomhachtú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Uath-Chasadh as** agus athraigh an barra sleamhnáin go **0 (As)**.
3. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

# Do ghrianghraif, físeáin agus ceol


10.1

## Ó nasc USB

### Na rudaí a bheidh ag teastáil uait

Is féidir leat féachaint ar do ghrianghraif nó do cheol agus físeáin a sheinnt ó mhéaróg chuimhne USB nó diosca crua USB nasctha.

#### Ó ghléas USB

Agus an teilifís casta air agat, plugáil isteach diosca cuimhne USB nó Diosca Crua USB i gceann de na naisc USB. Braitheann an teilifís an gléas agus tugann sé liosta de do chomhaid. Mura mbeidh an liosta le feiceáil go huathoibríoch, brúigh , roghnaigh **SOURCES** roghnaigh **Brabhsáil USB** agus brúigh **OK**.



### Barra roghchláir

Nuair atá gléas USB nasctha agat, sórtálann an teilifís na comhaid de réir cineáil. Téigh go dtí an barra roghchláir agus roghnaigh an cineál comhaid atá á chuartú agat.

Má bhrabhsálann tú comhaid ó ríomhaire, ní féidir leat ach na comhaid agus na fillteáin a bhrabhsáil mar atá siad eagraithe ar an ríomhaire.


#### Barra roghchláir

Téigh go dtí an barra roghchláir agus roghnaigh an cineál comhaid a bhfuil tú ag iarraidh féachaint air nó a sheinnt. Roghnaigh **Pictiúr**, **Ceol** nó **Scannán**. Mar rogha air sin, is féidir leat an t-amhrac **Fillteáin** a oscailt agus d'fhilteáin a bhrabhsáil chun comhad a chuardach.

### Féach ar ghrianghraif

Sa bhrabhsálaí USB, roghnaigh **Pictiúr** agus brúigh **OK**.

#### Roghanna

Brúigh  **OPTIONS**.

- **Cuir tús le taispeántas sleamhnán, cuir deireadh le taispeántas sleamhnán**

Cuir tús le nó cuir deireadh le taispeántas sleamhnán.

- **Trasdulta taispeántais sleamhnán**

Socraigh an trasdul ó phictiúr amháin go dtí an chéad phictiúr eile.

- **Minicíocht an taispeántais sleamhnán**

Roghnaigh an t-am a mbeidh gach grianghraf ar taispeánt.

- **Seinn arís, Seinn uair amháin**

Féach ar na pictiúir arís agus arís eile, nó díreach uair amháin.

- **Athsheinn go randamach air, Athsheinn go randamach as**


Féach ar na pictiúir in ord seicheamhach, nó go randamach.

- **Rothlaigh íomhá**

Rothlaigh grianghraf.

- **Taispeáin eolas**


Taispeáin ainm an phictiúir, a dháta, a mhéid agus an chéad phictiúr eile sa taispeántas sleamhnán.

Chun **Brabhsáil USB** a dhúnadh, brúigh  agus roghnaigh gníomhaíocht eile.

### Seinn ceol

Sa mbrabhsálaí USB, roghnaigh **Ceol** agus brúigh **OK**.

#### Roghanna

Brúigh  **OPTIONS**.

- **Cuir deireadh le athsheinnt**

Cuir deireadh le seinnt ceoil.

- **Seinn arís, Seinn uair amháin**


Seinn amhráin arís agus arís eile nó díreach uair amháin.

- **Athsheinn go randamach air, Athsheinn go randamach as**

Seinn amhráin in ord seicheamhach, nó go randamach.

- **Taispeáin eolas**

Taispeáin ainm an chomhaid.


Chun **Brabhsáil USB** a dhúnadh, brúigh  agus roghnaigh gníomhaíocht eile.

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## Físeáin a sheinnt

Sa bhrabhsálaí USB, roghnaigh **Scannán** agus brúigh **OK**.

### Roghanna

Brúigh  **OPTIONS**.

#### - Fotheidil

Taispeáin na fotheidil más ann dóibh.

#### - Teanga fuaime

Seinn an teanga fuaime más ann dó.

#### - Seinn arís, Seinn uair amháin


Seinn físeáin arís agus arís eile nó díreach uair amháin.

#### - Athsheinn go randamach air, Athsheinn go randamach as

Seinn físeáin in ord seicheamhach, nó go randamach.

#### - Taispeáin eolas

Taispeáin ainm an chomhaid.

Chun **Brabhsáil USB** a dhúnadh, brúigh  agus roghnaigh gníomhaíocht eile.

# Cuir teilifís ar sos

## 11.1

### Cuir teilifís ar sos

Is féidir leat craoladh teilifíse a chur ar sos agus tosú ag breathnú air arís ina dhiaidh sin. Ní féidir ach cainéil dhigiteacha teilifíse a chur ar sos. Ní mór duit Diosca Crua USB a nascadh chun an craoladh a mhaolánú. Is féidir leat an craoladh a chur ar sos ar feadh 90 nóiméad ar a mhéid.

#### Craoladh a chur ar sos nó a atosú

Chun craoladh a chur ar sos, brúigh **■** (Cuir ar sos). Beidh barra dul chun cinn le feiceáil ar an scáileán ar feadh roinnt soicind. Chun an barra dul chun cinn a thaispeáint ar an scáileán arís, brúigh **■** (Cuir ar sos) arís. Brúigh **▶** (Seinn) chun tosú ag breathnú arís. Tugann an deilbhín ar an scáileán le fios go bhfuil tú ag breathnú ar chraoladh atá curtha ar sos.

Ar ais ag an gcraoladh teilifíse féin

Brúigh **■** (Stop) chun filleadh ar an gcraoladh teilifíse féin.

Chomh luath is a a athraíonn tú go cainéal digiteach, tosaíonn an Diosca Crua USB ag maolánú an chraolta. Nuair a athraíonn tú go cainéal digiteach eile, déantar maolánú ar chraoladh an chainéil nua agus glantar craoladh an tseanchainéil. Nuair a athraíonn tú go gléas nasctha (seinnteoir Diosca Blu-ray nó glacadóir digiteach), cuireann an Diosca Crua USB deireadh leis an stóráil agus glantar an craoladh. Chomh maith leis sin, nuair a athraíonn tú an teilifís go fuireachas, glantar an craoladh atá stóráilte.

Nuair atá clár á thaifeadadh ar Dhiosca Crua USB, ní féidir leat craoladh a chur ar sos.

#### Athsheinm ar an toirt

Nuair atá tú ag féachaint ar chraoladh ó chainéal teilifíse digití, is féidir leat an craoladh a athsheinnt ar an toirt go héasca. Chun an 10 soicind deireanacha de chraoladh a athsheinnt, brúigh **■** (Cuir ar sos) agus brúigh **◀** (Clé). Is féidir leat **◀** a bhrú arís agus arís eile go dtí go sroichfidh tú tús an mhaoláin chraolta nó an t-uas-achar ama.

#### Barra dul chun cinn

Nuair atá an barra dul chun cinn le feiceáil ar an scáileán, brúigh **◀◀** (Atochrais) nó brúigh **▶▶** (Ar Aghaidh) chun an áit a bhfuil tú ag iarraidh tosú ag féachaint ar an gcraoladh atá curtha ar sos a roghnú. Brúigh na heochracha seo arís agus arís eile chun a luas a athnú.

# Taifeadadh

## 12.1

### Na rudaí a bheidh ag teastáil uait


Chun clár teilifíse a thaifead, teastaíonn . . .

- Tiomántán Diosca Crua USB nasctha ar an teilifís seo
- cainéil teilifíse dhigiteacha suiteáilte ar an teilifís seo (na cainéil a bhféachann tú orthu le Féach ar theilifís)
- chun eolas cainéil a fháil le hagaidh an eolaire teilifíse ionsuite

## 12.2

### Clár a thaifead

#### Taifead anois





Chun an clár a bhfuil tú ag féachaint air a thaifeadadh, brúigh  (Taifeadadh) ar an gclárrialtán.


Má fhaigheann tú eolas don eolaire teilifíse ón gcráoltóir, tosódh an taifeadadh láithreach. Is féidir leat am deiridh an taifeadta a athrú sa liosta taifeadtaí.

Chun taifeadadh a stopadh, brúigh  (Stop).

#### Taifead a sceidealú

Is féidir leat taifeadadh cláir atá le craoladh inniu nó i gceann cúpla lá (suas le 8 lá) a sceidealú.


1. Chun taifeadadh a sceidealú, brúigh  **Eolaire teilifíse**. Ar leathanach an eolaire teilifíse, roghnaigh an cainéal agus an clár a bhfuil uait é a thaifeadadh. Is féidir leat uimhir an chainéil a chur isteach chun dul díreach go dtí an cainéal sa liosta. Brúigh  (Deas) nó  (Clé) chun scrolláil trí chláir cainéil. Chun an dáta ar an liosta a athrú, brúigh  **OPTIONS** agus roghnaigh **Athraigh lá**. Sa liosta, roghnaigh an lá atá uait agus brúigh **OK**.

2. Nuair a bhíonn an clár roghnaithe agat, brúigh  **Taifead** nó brúigh **OPTIONS** agus roghnaigh **Taifead**. Cuireann an teilifís isteach maolán ama áirithe ag deireadh an chláir. Is féidir leat maolán breise a chur isteach má theastaíonn sé.

Má bheartaíonn tú clár a thaifeadadh nuair nach bhfuil tú i láthair, ná déan dearmad an teilifís a fhágáil ar fuireachas agus an Diosca




## Crua USB casta air.

### Liosta taifeadtaí

Chun féachaint ar liosta na dtaifeadtaí agus na dtaifeadtaí atá sceidilithe, brúigh , roghnaigh **Taifeadtaí** agus brúigh **OK**.

Sa liosta seo, is féidir leat taifeadadh a roghnú le féachaint air, cláir taifeadta a bhaint, críoch-am taifeadta leanúnaí a athrú nó an méid spáis atá saor ar dhiosca a sheiceáil.

#### Bain taifeadadh sceidealta den Eolaire Teilifíse nó den liosta taifeadtaí

- Brúigh  **Liosta** chun an liosta a oscailt, ansin brúigh .
- In Eolaire Teilifíse, roghnaigh taifeadadh sceidealta, ansin brúigh  **Cealaigh taifeadadh**.








### Sonraí

- Nuair atá clár á thaifeadadh agat, is féidir leat féachaint ar chlár a taifeadadh roimhe sin.
- Nuair atá taifeadadh ar bun, ní féidir leat an cainéal teilifíse a athrú.
- Nuair atá taifeadadh ar bun, ní féidir leat an craoladh teilifíse a chur ar sos.
- Teastaíonn socrú cloig iontaofa ó chraoltóir chun Taifead a dhéanamh. Má athshocraíonn tú clog na teilifíse de láimh, d'fhéadfadh taifeadtaí teipadh.

## 12.3

### Féach ar thaifeadadh

Chun féachaint ar thaifeadadh . . .

1. Brúigh , select  **Taifeadtaí** agus brúigh **OK**.
2. - Sa liosta, roghnaigh an taifead agus brúigh  (Seinn) chun an t-athsheinm a thosú. Is féidir leat na heochracha  (Ar aghaidh),  (Atochas),  (Cuir ar sos) nó  (Stop) a úsáid ar an gclárrialtán.

#### Taifeadadh teipthe

Nuair a chuireann an craoltóir cosc le taifeadadh sceidealaithe nó nuair a bhrítear isteach ar chraoladh, marcáiltear taifeadadh mar **Teipthe**.

# Socruithe

13.1

## Pictiúr

### Stíl pictiúir

Chun an pictiúr a choigeartú go héasca, is féidir leat socrú réamhshainithe a roghnú le **Stíl pictiúir**.

1. Agus tú ag breathnú ar chainéal teilifíse, brúigh **≡** **OPTIONS** chun an roghchlár **Roghanna** a oscailt.
2. Roghnaigh **Pictiúr agus fuaim** ar an roghchlár agus roghnaigh **Stíl pictiúir**.
3. Roghnaigh stíl agus brúigh **OK**.

Is iad na Stíleanna pictiúir atá ar fáil. . .

**Pearsanta** - Na roghanna atá déanta agat i Mear-socruithe pictiúir

- **Beogad** - Oiriúnach le hamharc air i solas an lae
- **Nádúrtha** - Socruithe nádúrtha pictiúir
- **Scannán** - Oiriúnach do scannáin

**Coigilt fuinnimh** - Socruithe a choigléonn fuinneamh

- **Caighdeánach** - Socruithe caighdeánacha monarch
- **Fóta** - Oiriúnach chun amharc ar ghrianghraif

### Stíl Pictiúir a athrú

Is féidir leat Stíl Pictiúir a athrú . . .

1. Roghnaigh an stíl agus brúigh **OK**.
2. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
3. Roghnaigh **Socruithe teilifíse**, téigh go dtí an socrú agus athraigh é.
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Chun dul ar ais go dtí na luachanna Stíl pictiúir bunaidh. . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse Pictiúr > Stíl pictiúir >** agus roghnaigh an stíl a bhfuil tú ag iarraidh é a athshocrú.
3. Roghnaigh **Aischur stíl** agus brúigh **OK**. Tá an stíl athshocráithe.

### Beoga

Má athraítear an Stíl Pictiúir ar ais go **Gléineach** gach uair a chasann tú air an teilifís, socrófar suíomh na teilifíse go **Siopa**. Socrú é seo a bhaineann le tionscnaimh shiopa.

Chun an teilifís a shocrú d'úsáid Baile . . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Suíomh** agus brúigh **OK**.
3. Roghnaigh **Baile** agus brúigh **OK**.
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

## Socruithe pictiúr

### Codarsnacht cúl solais

Le **Codarsnacht cúlsolais**, is féidir leat gile an chúlsolais taispeána a choigeartú.

Chun an leibhéal a athrú . . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Codarsnacht**.
3. Brúigh **▶** (deas) agus athraigh an luach le **▲** (suas) nó **▼** (síos).
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Dath

Is féidir leat sáithiú datha an phictiúir a athrú le **Dath**.

Chun an dath a athrú. . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Dath**.
3. Brúigh **▶** (deas) agus athraigh an luach le **▲** (suas) nó **▼** (síos).
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Géire

Is féidir leat an leibhéal géire i mionsonraí an phictiúir a athrú le **Géire**.

Chun an ghéire a athrú. . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Géire**.
3. Brúigh **▶** (deas) agus athraigh an luach le **▲** (suas) nó **▼** (síos).
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Laghdú torainn

Le **Laghdú torainn**, is féidir leat méid an laghdaithe torainn sa phictiúr a roghnú.

Chun an laghdú torainn a shocrú. . .

1. Brúigh **▲** agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **socruithe teilifíse > Pictiúr > Laghdú torainn**.
3. Brúigh **▶** (ar dheis) agus roghnaigh **As, Íosmhéid, Meánach** nó **Uasmhéid**.
4. Brúigh **↔**, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.






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## Laghdú déantáin MPEG

Is féidir leat na trasdulta digiteacha sa phictiúr a shlíomadh le **Laghdú déantáin MPEG**. Is mar bhloic bheaga nó mar chiumhaiseanna eangacha in íomhánna is minice a fheictear déantáin MPEG.




Chun an déantán MPEG a laghdú, . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **socruithe teilifíse > Pictiúr > Laghdú déantáin MPEG**.
3. Brúigh  (deas) agus roghnaigh **Air** nó **As**.
4. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Digital Crystal Clear

Le **Digital Crystal Clear**, is féidir leat gach picteilín a mhionchoigeartú chun go mbeidh sé díreach cosúil leis na picteilíní timpeall air agus chun íomhá ardtaifeach ghléigheal a tháirgeadh.

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **socruithe teilifíse > Pictiúr > Digital Crystal Clear**.
3. Brúigh  (ar dheis) agus roghnaigh na socruithe.
4. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Is iad seo na socruithe difriúla...

- **Ardghéire** - Cumasaigh géire den scoth, go háirithe ar línte agus ar imlínte sa phictiúr.
- **Codarsnacht dhimiciúil** - Cuir feabhas dinimiciúil ar na sonraí sna codanna dorchá, meánacha agus geala den phictiúr.
- **Cúlolas dinimiciúil** - Roghnaigh leibhéal cúlólais chun an t-ídiú cumhachta dinimiciúil agus an chodarsnacht pictiúir a bharrfheabhsú.
- **Feabhsú datha** - Feabhsaigh go dinimiciúil beogacht agus sonraí na ndathanna.






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## Ardsocruithe pictiúr

### Gáma

Le **Gamma**, is féidir leat an socrú neamhlíneach do lonras agus do chodarsnacht an phictiúir a choigeartú.

Chun an leibhéal a athrú . . .




1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Ardsocruithe > Imir**.
3. Brúigh  (deas) agus athraigh an luach le  (suas) nó  (síos).
4. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Imir

Le **Imir**, is féidir leat an chothromaíocht datha a athrú.

Chun socrú réamhshocraithe a roghnú. . .




1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Ardsocruithe > Imir**.
3. Brúigh  (deas) agus roghnaigh **Normálta**, **Teolaí** nó **Fionnuar**. Roghnaigh **Saincheaptha** má tá uait teocht datha a shocrú tú féin.
4. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Imir shaincheaptha

Le **Imir shaincheaptha**, is féidir leat teocht datha a shocrú tú féin. Chun Imir shaincheaptha a shocrú, roghnaigh **Saincheaptha** ar dtús sa socrú **Imir** chun an roghchlár Imir shaincheaptha a chur ar fáil. Is do shainúsáideoirí amháin atá Imir shaincheaptha beartaithe.

Chun teocht datha shaincheaptha a shocrú . . .






1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Ardsocruithe > Imir shaincheaptha**.
3. Brúigh  (deas).
4. Roghnaigh socrú leis na heochracha saighde. (Pointe bán é WP agus leibhéal duibhe é BL.)
5. Brúigh **OK** chun socrú a dhearbhu. Is féidir leat ceann de na socruithe réamhshocraithe a roghnú leis an roghchlár seo freisin.
6. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Codarsnacht físe

Le **Codarsnacht físeáin**, is féidir leat raon na codarsnachta físeáin a laghdú.

Chun an leibhéal a athrú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Ardsocruithe > Codarsnacht físe**.
3. Brúigh  (deas) agus athraigh an luach le  (suas) nó  (síos).
4. Brúigh  , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.


---

## Gile

Is féidir leat leibhéal gile an chomhartha pictiúir a shocrú le **Gile**. Socrú é Gile atá dírithe ar shainúsáideoirí. Molaimid dóibh siúd nach sainúsáideoirí iad an gile a choigeartú leis an socrú

**Codarsnacht cúl solais**.

Chun an leibhéal a athrú . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Pictiúr > Ardsocruithe > Gile**.

3. Brúigh ► (deas) agus athraigh an luach le ▲ (suas) nó ▼ (síos).
4. Brúigh ⇐, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

13.2

## Cluiche nó ríomhaire

Is féidir leat an teilifís a athrú go dtí an socrú pictiúir is fearr do chluichíocht nó don teilifís a úsáid mar mhonatóir ríomhaireachta. Tá socrú éagsúil ann do **Chluiche** nó do **Ríomhaire**. Má tá cineál ceart socraithe ag gléas sa roghchlár Source - consól Cluiche nó Ríomhaire - athraíonn an teilifís go huathoibríoch go dtí an socrú is fearr nuair a athraíonn tú go dtí an gléas. Má athraíonn tú an socrú de láimh, ná déan dearmad é a chasadh as nuair a athraíonn tú d'fhéachaint teilifíse nó do ghléas nasctha eile.

Chun an socrú a athrú de láimh. . .

1. Brúigh ▲ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socraithe teilifíse** > **Pictiúr** > **Ardsocraithe** > **Cluiche nó ríomhaire**.
3. Roghnaigh **Cluiche, Ríomhaire** nó **Teilifís**. Filleann an socrú **Teilifís** ar na socruithe pictiúir le haghaidh féachaint teilifíse.
4. Brúigh ⇐, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

13.3

## Formáid agus ciumhaiseanna

### Formáid pictiúir

Má tá barraí dubha le feiceáil ag barr agus ag bun an phictiúir nó ar gach taobh de, is féidir leat an fhomáid pictiúir a choigeartú go formáid pictiúir a líonann an scáileán.

Chun an fhomáid pictiúir a athrú . . .

1. Agus tú ag féachaint ar chainéal teilifíse, brúigh ⇐ chun an roghchlár **Formáid pictiúir** a oscailt.
2. Roghnaigh formáid ón liosta agus brúigh **OK**.

### Imill scáileáin

Is féidir leat an pictiúr a dhéanamh beagán níos mó chun ciumhaiseanna díchumtha a cheilt le **Ciumhaiseanna scáileáin**.

Chun na ciumhaiseanna a athrú . . .

1. Brúigh ▲ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse** > **Pictiúr** > **Formáid agus ciumhaiseanna** > **Ciumhaiseanna scáileáin**.
3. Brúigh ► (deas) agus athraigh an luach le ▲ (suas) nó ▼ (síos).
4. Brúigh ⇐, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

13.4

## Fuaim

### Stíl fuaime

Is féidir leat socrú réamhshainithe a roghnú le **Stíl fuaime** chun an fhuaim a athrú go héasca.

1. Agus tú ag breathnú ar chainéal teilifíse, brúigh ⇐ **OPTIONS** chun an roghchlár **Roghanna** a oscailt.
2. Roghnaigh **Pictiúr** agus fuaim ar an mbarra roghchláir agus roghnaigh **Stíl fuaime**.
3. Roghnaigh **Stíl fuaime** agus brúigh **OK**.

Is iad na stíleanna Fuaime éagsúla . . .

- **Pearsanta** - Na roghanna pearsanta atá déanta agat in Pearsantaigh pictiúir agus fuaim
- **Bunaidh** - Caighdeán monarchan
- **Scannán** - Oiriúnach do scannáin
- **Nuacht** - Oiriúnach do chaint
- **Ceol** - Oiriúnach do cheol
- **Cluiche** - Oiriúnach do chluichíocht

### Stíl fuaime a athrú

Is féidir leat Stíl fuaime a athrú. . .

1. Roghnaigh an stíl agus brúigh **OK**.
2. Brúigh ▲ agus roghnaigh **Suiteáil** agus brúigh **OK**.
3. Roghnaigh **Socruithe teilifíse**, téigh go dtí an socrú agus athraigh é.
4. Brúigh ⇐ chun an roghchlár a dhúnadh chun do shocrú a shábháil.

Chun filleadh ar na luachanna bunaidh Stíl Fuaime . . .

1. Brúigh ▲ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse** > **Fuaim** > **Cuir stíl ar ais**.

### Socruithe fuaime

#### Dord

Is féidir leat leibhéal ton íseal san fhuaim a athrú le **Dord**.

Chun an leibhéal a athrú . . .






1. Brúigh ▲ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse** > **Fuaim** > **Dord**.
3. Brúigh ► (deas) agus athraigh an luach le ▲ (suas) nó ▼ (síos).
4. Brúigh ⇐, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

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## Faoi thrí

Is féidir leat an leibhéal ton ard san fhuaim a athrú le **Faoi Thrí**.

Chun an leibhéal a athrú . . .




1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Fuaim > Tribil**.
3. Brúigh  (deas) agus athraigh an luach le  (suas) nó  (síos).
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Modh imfhuaime

Is féidir leat éifeacht fuaime challairí na teilifíse a shocrú le **Mód imfhuaime**.

Chun an mhodh imfhuaime a shocrú. . .






1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Fuaim > Mód imfhuaime**.
3. Brúigh  (deas) agus roghnaigh **Stéireó, Imfhuaim iontach**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Airde fuaime na gcluasán

Is féidir leat socrú ar leith a dhéanamh d'airde fuaime cluasán nasctha le **hAirde fuaime na gcluasán**.

Chun an airde fuaime a athrú. . .

1. Brúigh  **OPTIONS** agus roghnaigh **Pictiúr agus fuaim** ar an mbarra roghchláir.
2. Brúigh  (deas) agus roghnaigh **Airde fuaime na gcluasán** agus brúigh **OK**.
3. Brúigh  (suas) nó  (síos) chun an airde fuaime a athrú.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

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

## Ardsocruithe fuaime

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### Uathleibhéaladh airde fuaime

Is féidir leat an teilifís a shocrú chun difríochtaí tobanna san airde fuaime a leibhéaladh le **hUathleibhéaladh airde fuaime**. Bíonn sé sin ag teastáil go hiondúil ag tús na bhfógraí nó nuair atá tú ag athrú cainéal.

Chun é a chasadh air nó as . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Fuaim > Ardsocruithe > Uathleibhéaladh airde fuaime**.
3. Brúigh  (deas) agus roghnaigh **Air** nó **As**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Callairí teilifíse

Is féidir leat fuaim na teilifíse a sheoladh chuig gléas fuaime nasctha - Córas Amharclainne Baile nó córas fuaime. Roghnaíonn tú an áit a bhfuil uait fuaim na teilifíse a chloisteáil agus an chaoi í a rialú le **Callairí teilifíse**.

- Má roghnaíonn tú **As**, casann tú as callairí na teilifíse go buan.
- Má roghnaíonn tú **Air**, beidh callairí na teilifíse air i gcónaí.



Is féidir leat ceann de na socruithe EasyLink a úsáid nuair atá gléas fuaime nasctha le HDMI CEC.

- Má roghnaíonn tú **EasyLink**, seolann an teilifís fuaim na teilifíse go dtí an gléas fuaime. Casfaidh an teilifís as callairí na teilifíse nuair atá an gléas ag seinnt na fuaime.



- Má roghnaíonn tú **uath-thús EasyLink**, casfaidh an teilifís an gléas fuaime air, seolfaidh sé fuaim na teilifíse chuig an ngléas agus casfaidh sé as callairí na teilifíse.

Nuair atá **EasyLink** nó **uath-thús EasyLink** roghnaithe, is féidir leat athrú go callairí teilifíse nó gléis i gcónaí sa roghchlár Pictiúir agus Fuaim.

Chun na callairí teilifíse a shocrú. . .

1. ☐ agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. - Roghnaigh **Fuaim > Ardsocruithe > Callairí teilifíse**.
3. Brúigh  (deas) agus roghnaigh **As, Air, EasyLink** nó **uath-thús EasyLink**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Chun callairí a athrú go díreach . . .




1. Agus tú ag féachaint ar an teilifís, brúigh  **OPTIONS** agus roghnaigh **Pictiúr agus fuaim**.
2. Roghnaigh **Callairí** agus roghnaigh **Teilifís** nó **Aimplitheoir** (gléas fuaime).
3. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Clear sound

Feabhsaíonn tú an fhuaim do chaint le **Fuaim soiléir**. Feileann sé go breá do chláir nuachta. Is féidir leat an feabhas cainte a chasadh air nó as.

Chun é a chasadh air nó as . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socruithe teilifíse > Fuaim > Ardsocruithe > Fuaim shoiléir**.
3. Brúigh  (deas) agus roghnaigh **Air** nó **As**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

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## HDMI1-ARC

Mura bhfuil Cainéal Fille Fuaime (ARC) ag teastáil uait ar aon cheann de na naisc HDMI, is féidir leat an comhartha ARC a chasadh as.

---

## formáid Fuaim Amach

Is féidir leat comhartha fuaime amach na teilifíse a shocrú chun dul in oiriúint do na cumais próiseála fuaime atá ag do Chóras Amharclainne Baile le **formáid Fuaim Amach**.

---

## Leibhéaladh Fuaime Amach

Is féidir airde fuaime an Chórais Amharclainne Baile a leibhéaladh le hairde fuaime na teilifíse nuair a athraíonn tú ó cheann amháin go dtí an ceann eile le **leibhéaladh Fuaim Amach**.

---

## Moill ar Fhuaim Amach

Má shocraíonn tú moill sionc Fuaime ar do Chóras Amharclainne Baile chun an fhuaim a shioncronú leis an bpictiúr, ní mór duit **Moill ar Fhuaim amach** ar an teilifís a chasadh as.

---

## Seach-chur Fuaim Amach

Murar féidir leat moill a shocrú ar an gCóras Amharclainne Baile, is féidir leat moill a shocrú ar an teilifís le **seach-chur Fuaim Amach**.

---

## Callairí

### Córas Amharclainne Baile

Is féidir fuaim na teilifíse a sheoladh chuig gléas fuaime nasctha - Córas Amharclainne Baile nó córas fuaime.

Is féidir leat an áit a bhfuil tú ag iarraidh fuaime na teilifíse a chlosteáil a roghnú, agus an chaoi a bhfuil uait é a rialú.

- Má roghnaíonn tú **As**, casann tú as callairí na teilifíse go buan.
- Má roghnaíonn tú **Callairí teilifíse**, beidh callairí teilifíse air i gcónaí.

Is féidir leat ceann de na socruithe EasyLink a úsáid nuair atá gléas fuaime nasctha le HDMI CEC.

- Má roghnaíonn tú **EasyLink**, seolann an teilifís fuaim na teilifíse go dtí an gléas fuaime. Casfaidh an teilifís as callairí na teilifíse nuair atá an gléas ag seinnt na fuaime.
- Má roghnaíonn tú **uath-thús EasyLink**, casfaidh an teilifís an gléas fuaime air, seolfaidh sé fuaim na teilifíse chuig an ngléas agus casfaidh sé as callairí na teilifíse.

Nuair atá EasyLink nó uath-thús EasyLink roghnaithe agat, is féidir leat athrú go callairí teilifíse i gcónaí más gá.

Chun na callairí teilifíse a shocrú. . .

1. ☐ agus roghnaigh **Suiteáil** agus brúigh OK.
2. Roghnaigh **Socruithe teilifíse > Fuaim > Aschur fuaime**.
3. Brúigh ► (deas) agus roghnaigh **As**, **Callairí teilifíse**, **EasyLink** nó **uath-thús EasyLink**.
4. Brúigh ⬅, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

Chun athrú go callairí go díreach . . .

1. Agus tú ag féachaint ar an teilifís, brúigh ⚙ .
2. Roghnaigh **Callairí** agus roghnaigh **Teilifís** nó **Aimplitheoir** (córas fuaime).
3. Brúigh ⬅, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

---

## Lonnú na teilifíse

Mar chuid den chéad suiteáil, socraítear an socrú seo do **Ar sheastán teilifíse** nó **Gléasta ar an mball**. Má tá suíomh na teilifíse athraithe ó shin agat, athraigh an socrú sin dá réir le haghaidh an atáirgeadh fuaime is fearr.

1. Brúigh 🏠 agus roghnaigh **Suiteáil** agus brúigh OK.
2. Roghnaigh **Socruithe teilifíse > Socruithe ginearálta > Lonnú teilifíse** agus brúigh OK.
3. Roghnaigh **Ar sheastán teilifíse** nó **Gléasta ar an mballa** agus brúigh OK.
4. Brúigh ⬅, arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

# Sonraíochtaí


14.1

## Comhshaol

### Coigilt fuinnimh

Cuachann **Éicea-socrúithe** na socrúithe a chabhraíonn an comhshaol.

Agus tú ag féachaint ar chainéil teilifíse, brúigh  chun **Éicea-socrúithe** a oscailt.

Marcáitar socrúithe gníomhacha le . Is féidir gach socrú a mharcáil nó a dímharcáil leis an eochair **OK**.

Brúigh  arís chun **Éicea-socrúithe** a dhúnadh.

### Coigilt fuinnimh

Socraíonn Stíl pictiúir an pictiúr, don socrú is fearr ó thaobh fuinneamh a choigilt.

### Scáileán casta as

Mura n-éistíonn tú ach le ceol, is féidir leat scáileán na teilifíse a chasadh as chun fuinneamh a choigilt.

Roghnaigh **Scáileán as** agus brúigh **OK**. Chun an scáileán a chasadh air arís, brúigh aon eochair ar an gciannrialtán.

### Múch go huathoibríoch

Mura mbrúfaidh tú eochair ar an gciannrialtán i rith tréimhse 4 uaire, nó mura bhfaigheann an teilifís aon chomhartha ar feadh 10 nóiméad, casann an teilifís as go huathoibríoch chun fuinneamh a choigilt.

Má úsáideann tú an teilifís mar mhonatóir nó má úsáideann tú glacadóir digiteach chun féachaint ar theilifís (Bosca bairr - STB) agus mura n-úsáideann tú cianrialtán na teilifíse, díghníomhachtaigh an casadh as uathoibríoch.

Chomh maith leis na héicea-socrúithe seo, tá gnéithe eile ag do theilifís chun tomhaltas cumhachta a íslú ar mhaithe leis an gcomhshaol.


### Cas as gléasanna neamhghníomhacha

Cas as gléasanna nasctha atá comhoiriúnach le EasyLink HDMI-CEC (Consumer Electronic Control) nach bhfuil gníomhach.

### Bainistíocht cumhachta

Cintíonn ardbhainistíocht cumhachta na teilifíse seo an úsáid fuinnimh is éifeachtaí. Is féidir leat an tionchar atá ag do shocrúithe pearsanta teilifíse, leibhéal gile na bpictiúr atá ar an scáileán faoi láthair, agus na riochtaí solais comhthimpeallaigh ar tomhaltas cumhachta coibhneasta.

Chun an tomhaltas cumhachta coibhneasta a sheiceáil . . .

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Féach ar fhíseáin thaispeána > Físeán taispeána ar Rialú gníomhach agus brúigh OK**.
3. Roghnaigh socrú chun na luachanna comhfhreagracha a

sheiceáil.

## Lipéad fuinnimh na hEorpa

Cuireann **Lipéad Fuinnimh na hEorpa** ar an eolas tú maidir le haicme éifeachtacht fuinnimh an táirge seo. Dá ghlaise aicme éifeachtacht fuinnimh an táirge, is ea is lú fuinnimh a thomhlaíonn sé.

Is féidir leat aicme éifeachtacht fuinnimh, meántomhaltas cumhachta an táirge seo nuair atá sé i mbun úsáide agus meántomhaltas cumhachta ar feadh 1 bliain a fháil ar an lipéad. Is féidir leat freisin luachanna tomhaltas cumhachta don táirge seo a fháil ar shuíomh gréasáin Philips i do thír féin ag [www.philips.com/TV](http://www.philips.com/TV)

## Deireadh úsáide

### Do sheantáirge agus do cheallraí a dhiúscairt

Dearadh agus monaraíodh do tháirge le hábhair agus comhpháirteanna ar ardchaighdeán ar féidir iad a athchúrsáil agus a athúsáid.



Nuair atá an tsiombail seo d'araid rothaí a bhfuil cros air ar tháirge, ciallaíonn sé go bhfuil an táirge clúdaithe ag Treoir Eorpach 2002/96/CE.



Cuir tú féin ar an eolas le do thoil faoin gcóras bailiúcháin áitiúil ar leith do tháirgí leictreacha agus leictreonacha.

Cloígh leis na rialacha áitiúla atá i bhfeidhm le do thoil agus ná diúscairt do sheantáirgí le do ghnáthdhramhaíl tí. Nuair a dhiúscaíonn tú do sheantáirge i gceart, cabhraíonn sé iarmhairtí a d'fhéadfadh a bheith díobhálach don chomhshaol agus do shláinte an duine a chosc.

Tá ceallraí i do tháirge atá san áireamh i dTreoir an Chomhphobail Eorpaigh 2006/66/EC, nach féidir iad a dhiúscairt le gnáthdhramhaíl tí.



Cuir tú féin ar an eolas le do thoil faoi rialacha áitiúla maidir le bailiú ar leith ceallraí mar go gcabhróidh diúscairt chuí iarmhairtí díobhálacha don chomhshaol agus do shláinte an duine a chosc.

## Glacacht do PxHxxx9/PxTxxx9

- Ionchur aeróige : 75 ohm comhaiseach (IEC75)
- Bandaí tiúnóra : Hipearbanda; S-Channel; UHF; VHF
- DVB : DVB-T (trastíre, aeróg) COFDM 2K/8K, DVB-T2 : do chineálacha teilifíse amháin '... T/12', DVB-C (cábala) QAM
- Athsheinm físeáin analógaigh: NTSC; SECAM; PAL
- Athsheinm físeáin digitigh: MPEG2 SD/HD (ISO/IEC 13818-2); MPEG4 SD/HD (ISO/IEC 14496-10)
- Athsheinm fuaimne digití (ISO/IEC 13818-3)

## Taispeáint

### Cineál

Méid fhiarthrasna an scáileán :

- 23Pxx4009 : 58 cm / 23 orlach
- 32Pxx4009 : 81 cm / 32 orlach
- 40Pxx4009 : 102 cm / 40 orlach
- 50Pxx4009 : 127 cm / 50 orlach

Taifeach taispeána:

- PFxxxx9 : 1920x1080p
- PHxxxx9 : 1366x768p

### Taifigh taispeána

Formáidí ríomhairí - HDMI (Taifeach - ráta athnuachana)

- 640 x 480 - 60 Hz
- 800 x 600 - 60 Hz
- 1024 x 768 - 60 Hz
- 1280 X 720 - 60 Hz
- 1280 X 768 - 60 Hz
- 1280 x 1024 - 60 Hz
- 1360 x 768 - 60 Hz
- 1600 x 900 - 60 Hz\*
- 1680 x 1050 - 60 Hz\*
- 1920 x 1080 - 60 Hz\*

Formáidí ríomhairí - VGA (Taifeach - ráta athnuachana)

- 640 x 480 - 60 Hz
- 800 x 600 - 60 Hz
- 1024 x 768 - 60 Hz
- 1280 x 1024 - 60 Hz
- 1360 x 768 - 60 Hz
- 1600 x 900 - 60 Hz\*
- 1600 x 1200 - 60 Hz\*
- 1920 x 1080 - 60 Hz\*

Formáidí físe (Taifeach - ráta athnuachana)

- 480i - 60 Hz
- 480p - 60 Hz
- 576i - 50 Hz
- 576p - 50 Hz
- 720p - 50 Hz, 60 Hz
- 1080i - 50 Hz, 60 Hz
- 1080p - 24Hz, 25Hz, 30Hz, 50Hz, 60 Hz

\* Do theilifíseanna áirithe amháin.

## Cumhacht

Tá sonraíochtaí an táirge faoi réir athraithe gan fógra. Chun tuilleadh sonraí maidir le sonraíochtaí an táirge seo a fháil, féach ar [www.philips.com/support](http://www.philips.com/support)

### Cumhacht

- Príomhchumhacht : AC 220-240V +/-10%
- Teocht chomhthimpeallach : 5°C go 35°C
- Tomhaltas cumhachta ar fuireachas : níos lú ná 0.3W
- Gnéithe choigilt cumhachta : Éicea-mód, Balbhaigh pictiúr (do raidió), Múch uaineadóir go huathoibríoch, Roghchlár Éicea-socrúithe.

Is é an rátáil cumhachta atá ar chlár cineáil an táirge tomhaltas cumhachta don táirge seo i rith gnáthúsáid tí (IEC 62087 Ed.2). Úsáidtear an rátáil cumhachta is airde, scríofa idir lúibíní, chun críche sábháilteachta leictirí (IEC 60065 Ed. 7.2).

## Toisí agus meáchain\_4009

### 23Pxx4009

- gan seastán teilifíse:
- Leithead 545.1 mm - Airde 344 mm - Doimhneacht 55.5 mm - Meáchan ±3.05 kg

- le seastán teilifíse:
- Leithead 545.1 mm - Airde 385.6 mm - Doimhneacht 145 mm - Meáchan ±3.26 kg

### 32Pxx4009

- gan seastán teilifíse:
- Leithead 726.5 mm - Airde 435.6 mm - Doimhneacht 87.8 mm - Meáchan ±4.83 kg

- le seastán teilifíse:
- Leithead 726.5 mm - Airde 462.3 mm - Doimhneacht 333.8 mm - Meáchan ±4.98 kg

### 40Pxx4009

- gan seastán teilifíse:
- Leithead 903.5 mm - Airde 523.1 mm - Doimhneacht 88.1 mm - Meáchan ±7.4 kg

- le seastán teilifíse:
- Leithead 903.5 mm - Airde 550.4 mm - Doimhneacht 255.8 mm
- Meáchan ±7.8 kg

### 50Pxx4009

- gan seastán teilifíse:
- Leithead 1123.6 mm - Airde 658 mm - Doimhneacht 88 mm - Meáchan ±12.4 kg
- le seastán teilifíse:
- Leithead 1123.6 mm - Airde 684.4 mm - Doimhneacht 256 mm
- Meáchan ±13 kg

14.6

## Nascacht

### Do PxKxxx9

#### Cúl na teilifíse

- HDMI 1 ARC: Cainéal Fillte Fuaime HDMI
- HDMI 2
- SERV. U: Port seirbhíse
- TV ANTENNA: 75 ohm comhaiseach (IEC)
- SCART (RGB/CVBS): cuibheoir SCART
- AUDIO IN (DVI): Mion-seac 3.5mm steiréó
- DIGITAL AUDIO OUT: SPDIF
- Cluasáin: Steiréó 3.5mm mion-seac

#### Taobh na teilifíse

- Cl: Comhéadan Coiteann
- USB
- Satailít

### Do PxHxxx9/PxTxxx9

#### Cúl na teilifíse

- HDMI 1 ARC: Cainéal Fillte Fuaime HDMI
- HDMI 2
- SERV. U: Port seirbhíse
- TV ANTENNA: 75 ohm comhaiseach (IEC)
- SCART (RGB/CVBS): cuibheoir SCART
- AUDIO IN (DVI): Mion-seac 3.5mm steiréó
- DIGITAL AUDIO OUT: SPDIF
- Cluasáin: Steiréó 3.5mm mion-seac

#### Taobh na teilifíse

- Cl: Comhéadan Coiteann
- USB

14.7

## Ilmheáin

Tabhair faoi deara: Ní mór d'ainmneacha comhad ilmheáin a bheith 128 carachtar nó níos lú.

### Naisc ilmheáin a dtacaítear leo

- USB 2.0 (FAT / FAT 32 / NTFS): ná nasc ach gléasanna USB a idíonn 500 mA cumhachta nó níos lú.

### Comhaid íomhá a dtacaítear leo

- JPEG: \*.jpg, \*.jpeg
- PNG: \*.png.jpg

### Comhaid fuaime a dtacaítear leo

- MPEG1: \*.mp3

### Comhaid físe a dtacaítear leo

- \*.avi, \*.mp4, \*.mov, \*.mkv, \*.mpg, \*.mpeg

### Formáid fotheideal a dtacaítear léi

- SRT: tacaíocht ilteanga

### Formáidí fuaime/físe tacaithe

File Extensions	Container	Video Decoder	Resolution	Audio Decoder
*.avi	AVI	x264 - H264/AVC encoder (H.264), 1920x1080, 30 fps (MPEG Layer-3), 192 kBit/s, 48,000 Hz, Stereo	1920 x 1080	MP3, MP2, AC3
		XviD	1920 x 1080	MP3, MP2
		MPEG1	768 x 576	MP3, MP2, AC3
		MPEG2	1920 x 1080	MP3, MP2, AC3
		H.264	1920 x 1080	MP3, MP2, AC3
*.mp4 *.mov		MPEG-4	1920 x 1080	MP3, MP2, AC3
		H.264	1920 x 1080	MP3
*.mkv	MKV	MPEG-4	1920 x 1080	MP3
		H.264	1920 x 1080	MP3, AC3
*.mpg *.mpeg	PS (Program Stream)	MPEG-4	1920 x 1080	MP3, MP2, AC3
		MPEG1	768 x 576	MP2, AC3
		MPEG2	1920 x 1080	MP2, AC3

File Extensions	Container	Video Decoder	Resolution	Audio Decoder
Others	TS (Transport Stream)	MPEG2	1920 x 1080	MP2, AC3
		H.264	1920 x 1080	MP2, AC3

# Bogearaí

## 15.1


### Nuashonrú bogearraí

#### Nuashonraigh ó USB

D'fhéadfadh sé a bheith riachtanach bogearraí na teilifíse a nuashonrú. Teastaíonn ríomhaire uait agus gléas cuimhne USB chun na bogearraí a uaslódáil ar an teilifís. Úsáid gléas cuimhne USB a bhfuil 256MB de spás saor air. Bí cinnte go bhfuil cosaint ar scríobh casta as.

##### 1. Tosaigh an nuashonrú ar an teilifís

Chun an nuashonrú bogearraí a thosú . . .

Brúigh , roghnaigh **Suiteáil** agus brúigh **OK**.

Roghnaigh **Nuashonraigh bogearraí > USB** agus brúigh **OK**.

##### 2. Aithin an teilifís

Cuir an chuimhne USB isteach i gceann de na naisc USB ar an teilifís.

Roghnaigh **Tosaigh** agus brúigh **OK**. Scríobhtar comhaid aitheantais ar an ngléas cuimhne USB.

##### 3. Íoslódáil bogearraí na teilifíse

Cuir an chuimhne USB isteach i do ríomhaire.

Ar an ngléas cuimhne USB, aimsigh an comhad **update.htm** agus cliceáil faoi dhó air.

Cliceáil ar **Seol ID**.

Má tá bogearraí nua ar fáil, íoslódáil an comhad .zip.

I ndiaidh na híoslódála, dízipeáil agus cóipeáil an comhad **autorun.upg** go dtí an gléas cuimhne USB.

Ná cuir an comhad seo i bhfillteán.

##### 4. Nuashonraigh bogearraí na teilifíse

Cuir an chuimhne USB isteach sa teilifís arís. Tosóidh an nuashonrú go huathoibríoch.

Casann an teilifís í féin as ar feadh 10 soicind agus ansin casann sí air arís. Fan le do thoil.

Ná. . .

- úsáid an cianrialtán

- bain an gléas cuimhne USB amach ón teilifís

Má chliseann ar an gcumhacht i rith an nuashonraithe, ná bain as an gléas cuimhne USB ón teilifís go deo. Nuair a thiocfaidh an cumhacht ar ais, leanfaidh an nuashonrú ar aghaidh.

## 15.2


### Leagan bogearraí

Chun féachaint ar leagan reatha bogearraí na teilifíse . . .

1. Brúigh , agus roghnaigh **Suiteáil** agus brúigh **OK**.

2. Roghnaigh **Socruithe bogearraí** agus brúigh **OK**.

3. Roghnaigh **Eolas faoin mbogearraí reatha** agus féach ar **Leagan Eisiúna**.

4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

## 15.3

### Bogearraí foinse oscailte

Tá bogearraí foinse oscailte sa teilifís seo. Tairgeann TP Vision Europe B.V. leis seo cóip den chód foinse comhfhreagrach iomlán do na pacáistí bogearraí foinse oscailte faoi chóipcheart a úsáidtear sa táirge seo a sheachadadh, ach iarratas a bheith déanta, sa chás go bhfuil a leithéid de thairiscint iarrtha ag na ceadúnais faoi seach.

Tá an tairiscint seo bailí ar feadh tréimhse suas le trí bliana i ndiaidh an táirgeadh a cheannach do dhuine ar bith a bhfuil an t-eolas seo acu.

Chun an cód foinse a fháil, scríobh i mBéarla le do thoil chuig . . .

Intellectual Property Dept.

TP Vision Europe B.V.

Prins Bernhardplein 200

1097 JB Amsterdam

The Netherlands

## 15.4

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zlib (1.2.7) A massively spiffy yet delicately unobtrusive compression library. Source: <http://www.zlib.net/> This piece of software is made available under the terms and conditions of the



zlib license, which can be found below.

libjpeg (6b) It is a widely used C library for reading and writing JPEG image files. Source: <http://libjpeg.sourceforge.net/> This piece of software is made available under the terms and conditions of the JPEG license, which can be found below.

libsqlite3 (3.7.14) SQLite is a C library that implements an SQL database engine. Programs that link with the SQLite library can have SQL database access without running a separate RDBMS process.

Source:

<http://linuxappfinder.com/package/libsqlite3-0> This piece of software is made available under the terms and conditions of the SQLite public domain license, which can be found below.

OpenSSL (1.0.0.d) A toolkit implementing SSL v2/v3 and TLS protocols with full-strength cryptography world-wide. Source: [www.openssl.org](http://www.openssl.org) This piece of software is made available under the terms and conditions of the Apache license, which can be found below.

libboost (1.51) Provides a repository for free peer-reviewed portable C++ source libraries. The emphasis is on libraries which work well with the C++ standard library. Source: [www.boost.org](http://www.boost.org) This piece of software is made available under the terms and conditions of the Boost license, which can be found below.

libdirectfb (1.4.11) DirectFB is a graphics library which was designed with embedded systems in mind. It offers maximum hardware accelerated performance at a minimum of resource usage and overhead. Source: <http://directfb.org> This piece of software is made available under the terms and conditions of the GNU Lesser General Public License, which can be found below.

libTomMath (0.42.0) A free open source portable number theoretic multiple-precision integer library written entirely in C. Source: <http://libtom.org/> This piece of software is made available under the terms and conditions of the WTFPL license, which can be found at this site: [www.wtfpl.net/txt/copying](http://www.wtfpl.net/txt/copying)  
MTD utility (1.5.0) MTD subsystem (Memory Technology Devices) provides an abstraction layer for raw flash devices. It makes it possible to use the same API when working with different flash types and technologies, e.g. NAND, OneNAND, NOR, AG-AND, ECC'd NOR, etc. MTD subsystem does not deal with block devices like MMC, eMMC, SD, CompactFlash, etc. These devices are not raw flashes but they have a Flash Translation layer inside, which makes them look like block devices. These devices are the subject of the Linux block subsystem, not MTD.

Source:

<http://www.linux-mtd.infradead.org/source.html> This piece of software is made available under the terms and conditions of the GNU General Public License, which can be found below.

FFmpeg (0.6) Cross-platform solution to record, convert and stream audio and video. It includes libavcodec - the leading audio/video codec library. Source: [www.ffmpeg.org](http://www.ffmpeg.org) This piece of software is made available under the terms and conditions of the GNU Lesser General Public License version 2.1 or GNU General Public License version 2, which can be found below.

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zlib LICENSE [zlib.h](#) -- interface of the 'zlib' general purpose compression library version 1.2.8, April 28th, 2013

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Jean-loup Gailly ([jloup@gzip.org](mailto:jloup@gzip.org)) Mark Adler ([madler@alumni.caltech.edu](mailto:madler@alumni.caltech.edu))

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Independent JPEG Group's free JPEG software This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG is a standardized compression method for full-color and gray-scale images.

The distributed programs provide conversion between JPEG "JFIF" format and image files in PBMPLUS PPM/PGM, GIF, BMP, and Targa file formats. The core compression and decompression library can easily be reused in other programs, such as image viewers. The package is highly portable C code; we have tested it on many machines ranging from PCs to Crays. We are releasing this software for both noncommercial and commercial use.

Companies are welcome to use it as the basis for JPEG-related

products. We do not ask a royalty, although we do ask for an acknowledgement in product literature (see the README file in the distribution for details). We hope to make this software industrial-quality --- although, as with anything that's free, we offer no warranty and accept no liability. For more information, contact [jpeg-info@jpegclub.org](mailto:jpeg-info@jpegclub.org).

Contents of this directory [jpegsrN.tar.gz](#) contains source code, documentation, and test files for release N in Unix format.

[jpegsrN.zip](#) contains source code, documentation, and test files for release N in Windows format.

[jpegaltui.vN.tar.gz](#) contains source code for an alternate user interface for [cjpeg/djpeg](#) in Unix format.

[jpegaltuiN.zip](#) contains source code for an alternate user interface for [cjpeg/djpeg](#) in Windows format.

[wallace.ps.gz](#) is a PostScript file of Greg Wallace's introductory article about JPEG. This is an update of the article that appeared in the April 1991 Communications of the ACM.

[jpeg.documents.gz](#) tells where to obtain the JPEG standard and documents about JPEG-related file formats.

[jif.ps.gz](#) is a PostScript file of the JFIF (JPEG File Interchange Format) format specification.

[jif.txt.gz](#) is a plain text transcription of the JFIF specification; it's missing a figure, so use the PostScript version if you can.

[TIFFTechNote2.txt.gz](#) is a draft of the proposed revisions to TIFF 6.0's JPEG support.

[pm.errata.gz](#) is the errata list for the first printing of the textbook "JPEG Still Image Data Compression Standard" by Pennebaker and Mitchell.

[jdosaobj.zip](#) contains pre-assembled object files for [JMEMDOSA.ASM](#). If you want to compile the IJG code for MS-DOS, but don't have an assembler, these files may be helpful.

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# Fabhtcheartú agus tacaíocht

16.1

## Fabhtcheartú

### Cainéil

#### Níor aimsíodh aon chainéal digiteach i rith na suiteála

Féach ar na sonraíochtaí teicniúla chun a chinntiú go dtacaíonn do theilifís le DVB-T nó DVB-C i do thír. Cinntigh go bhfuil na cáblaí nasctha i gceart agus go bhfuil an líonra ceart roghnaithe.

#### Níl na cainéil a suiteáladh roimhe seo sa liosta cainéal

Cinntigh go bhfuil an liosta cainéal ceart roghnaithe.

### Ginearálta

#### Ní chasann an teilifís air

- Tarraing an cábla cumhachta amach as an asraon cumhachta. Fan ar feadh nóiméid agus ansin cuir isteach arís é.
- Cinntigh go bhfuil an cábla cumhachta nasctha go daingean.

#### Tá fuaim dhíoscánach ann nuair a chastar air nó as é

Nuair atá tú ag casadh an teilifís air, as nó ar Fhuireachas, cloiseann tú fuaim dhíoscánach ó fhonnadh na teilifíse. Is mar gheall ar ghnáthleathadh agus cungú na teilifíse an fuaim dhíoscánach sin, agus an teilifís ag fuarú agus ag téamh. Ní chuireann sé isteach ar fheidhmíocht.

#### Ní fhreagraíonn an teilifís don chianrialtán

Teastaíonn roinnt ama ón teilifís tosú. I rith an ama sin, ní fhreagraíonn an teilifís don chianrialtán ná do rialuithe na teilifíse. Gnáthiompar é sin.

Má leanann an teilifís gan freagairt don chianrialtán, is féidir leat seiceáil an bhfuil an cianrialtán ag obair trí úsáid a bhaint as ceamara ar fhón soghluaiste. Cuir an fón i mód ceamar agus pointeáil an cianrialtán i dtreo lionsa an cheamara. Má bhrúnn tú aon eochair ar an gcialrialtán agus má thugann tú faoi deara caochaíl inífridhearg an LED tríd an gceamara, tá an cianrialtán ag obair. Ní mór an teilifís a sheiceáil.

Mura bhfuil an chaochaíl le tabhairt faoi deara, d'fhéadfadh an cianrialtán a bheith briste nó d'fhéadfadh a gceallraí a bheith briste.

Ní féidir an modh seo chun an cianrialtán a sheiceáil a úsáid le cianrialtáin atá péireáilte leis an teilifís gan sreang.

**Téann an teilifís ar ais go Fuireachas tar éis scáileán tosaithe Philips a thaispeáint**



Nuair atá an teilifís i bhFuireachas, taispeántar scáileán tosaithe Philips, ansin fillteann an teilifís ar mhód Fuireachais. Gnáthiompar é sin. Nuair a dínashtar an teilifís agus nuair a nasctar arís í leis an soláthar cumhachta, taispeántar an scáileán tosaithe an chéad uair eile a thosaítear í. Chun an teilifís a chasadh ó Fhuireachas, brúigh ar an gcialrialtán nó ar an teilifís.

#### Coinníonn an solas fuireachais leis ag caochail

Bain an cábla cumhachta amach as an asraon cumhachta. Fan 5 nóiméad sula nascann tú an cábla cumhachta arís. Má tharlaíonn an chaochaíl arís, déan teagmháil le Philips TV Consumer Care.

#### Teanga mhícheart roghchláir

Athraigh an teanga ar ais do do theanga féin.

1. Brúigh  agus roghnaigh **Suiteáil** agus brúigh **OK**.
2. Roghnaigh **Socrúithe teilifíse** > **Socrúithe ginearálta** > **Teanga roghchláir** agus brúigh **OK**.
3. Roghnaigh an teanga atá uait agus brúigh **OK**.
4. Brúigh , arís agus arís eile, más gá, chun an roghchlár a dhúnadh.

### Pictiúr

#### Gan pictiúr / pictiúr díchumtha

- Cinntigh go bhfuil an aeróg nasctha leis an teilifís i gceart.
- Cinntigh go bhfuil an gléas ceart roghnaithe mar an fhoinsé taispeána.
- Cinntigh go bhfuil an gléas nó foinse sheachtrach nasctha i gceart.

#### Tá fuaim ann ach níl aon phictiúr

- Cinntigh go bhfuil na socruithe pictiúr socraithe i gceart.

#### Glacadh aeróige lag

- Cinntigh go bhfuil an aeróg nasctha leis an teilifís i gceart.
- Tá callairí arda, gléasanna fuaim nach bhfuil talmhaithe, soilse neon, foirgnimh arda agus rudaí móra eile in ann tionchar a imirt ar chaighdeán an ghlactha. Más féidir, déan iarracht caighdeán an ghlactha a fheabhsú trí threo na haeróige a athrú nó gléasanna a bhogadh amach ón teilifís.
- Má tá an glacadh go dona díreach ar chainéal amháin, déan míntiúnadh ar an gchainéal sin.

#### Drochphictiúr ó ghléas

- Cinntigh go bhfuil an gléas nasctha i gceart.
- Cinntigh go bhfuil na socruithe pictiúr socraithe i gceart.

#### Athraíonn socruithe pictiúr tar éis scathaimh

Cinntigh go bhfuil **Location** socraithe do **Home**. Is féidir socruithe a athrú agus a shábháil sa mhód seo.

#### Tá meirge tráchtála ar taispeáint

Cinntigh go bhfuil **Location** socraithe do **Home**.

#### Ní oireann an pictiúr don scáileán

Athraigh go formáid pictiúr éagsúil. Brúigh .

## Coinníonn an fhormaid pictiúr air ag athrú ó chainéal go cainéal

Roghnaigh formáid pictiúr nach mbaineann 'Uath' leis.

## Tá suíomh an phictiúir mícheart

D'fhéadfadh sé tarlú nach n-oireann comharthaí pictiúr ó ghléasanna áirithe don scáileán i gceart. Seiceáil aschur comhartha an ghléis nasctha.

## Níl an pictiúr ríomhaire cobhsaí

Cinntigh go n-úsáideann do ríomhaire an taifeach agus ráta athnuacha a dtacaítear leo.

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## Fuaim

### Gan aon fhuaim nó droch-chaighdeán fuaime

Mura mbraitear aon chomhartha fuaime, casanna an teilifís an aschur fuaime as go huathoibríoch — ní chiallaíonn sé sin mífhéidhm.

- Cinntigh go bhfuil na socruithe fuaime socraithe i gceart.
- Cinntigh go bhfuil gach cábla nasctha i gceart.
- Cinntigh nach bhfuil an airde fuaime balbhaithe nó socraithe go nialas.
- Cinntigh go bhfuil aschur fuaime na teilifíse nasctha le hionchur fuaime an Chóras Amharclainne Baile.
- Ba cheart go mbeadh fuaim le cloisteáil ó challairí an HTS.
- D'fhéadfadh roinnt gléasanna iarraidh ort aschur fuaime HDMI a chumasú de láimh. Má tá fuaim HDMI cumasaithe cheana féin, ach fós ní chloiseann tú aon fhuaim, bain triail as an fhormaid fuaime digitéil a athrú go PCM (Modhnú Bíogchóid). Féach ar an gcáipéisíocht a tháinig le do ghléas le haghaidh treoracha.

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## Naisc

### HDMI

- Tabhair faoi deara go bhféadfadh tacaíocht HDCP (Cosaint Ábhar Digiteach Ard-Bandaleithead) in ann moill a chur ar an méid ama a thógann sé do theilifís ábhar ó ghléas HDMI a thaispeáint.
- Mura n-aithníonn an teilifís an gléas HDMI agus mura bhfuil aon phictiúr ar taispeáint, athraigh an fhoinsé ó ghléas amháin go gléas eile agus ar ais arís.
- Má chuirtear isteach ar an bhfuaim go heatramhach, cinntigh go bhfuil na socruithe aschuir ón ghléas HDMI ceart.
- Má tá cuibheoir HDMI-go-DVI nó cábla HDMI-go-DVI in úsáid agat, cinntigh go bhfuil cábla fuaime breise nasctha le AUDIO IN (mion-seac amháin), más ann dó.

### Ní oibríonn EasyLink

- Cinntigh go bhfuil do ghléasanna HDMI comhoiriúnach le

HDMI-CEC. Ní oibríonn gnéithe EasyLink ach amháin le gléasanna atá comhoiriúnach le HDMI-CEC.

## Níl an deilbhín don airde fuaime ar taispeáint

- Gnáth-iompar é sin nuair atá gléas fuaime HDMI-CEC nasctha.

## Ní thaispeántar grianghraif, físeáin agus ceol ó ghléas USB

- Cinntigh go bhfuil an gléas stórála USB socraithe chun a bheith comhoiriúnach le hAicme Ollstórála, mar atá curtha síos air i gcáipéisíocht an ghléis stórála.
- Cinntigh go bhfuil the gléas stórála USB comhoiriúnach leis an teilifís.
- Cinntigh go dtacaíonn an teilifís na formáidí comhaid fuaime agus pictiúir.

## Athsheinnt briste comhad USB

- D'fhéadfadh feidhmíocht aistrithe an ghléis stórála USB srian a chur ar an ráta aistrithe sonraí chuig an teilifís, a bhfuil athsheinnt briste mar thoradh uirthi.

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16.2

## Cláraigh

Cláraigh do theilifís agus bain leas as raon tairbhí lena n-áirítear tacaíocht iomlán (íoslódálacha san áireamh), rochtain phribhléideach a fháil ar fhaisnéis maidir le táirgí nua, tairiscintí agus lascainí eisiacha agus an deis duaiseanna a bhuachan agus fiú páirt a ghlacadh i suirbhéanna speisialta faoi eisiúintí nua.

Tabhair cuairt ar [www.philips.com/welcome](http://www.philips.com/welcome)


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16.3

## Cabhair

Tugann an teilifís seo cabhair ar an scáileán.

### Oscail Cabhair

1. Brúigh  chun an roghchlár Baile a oscailt.
2. Roghnaigh **Cabhair** agus brúigh **OK**.

nvk\_v8\_20140827

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16.4

## Cabhair ar líne

Is féidir leat dul i gcomhairle lenár dtacaíocht ar líne chun aon fhadhb a bhaineann le theilifís Philips a réiteach. Is féidir leat do theanga a roghnú agus uimhir do mhúnla táirge a chur isteach.

Tabhair cuairt ar [www.philips.com/support](http://www.philips.com/support).

Is féidir leat an uimhir teileafóin chun dul i dteagmháil linn i do

thír féin a aimsiú ar an suíomh tacaíochta, chomh maith le freagraí do cheisteanna coitianta (CCanna). I roinnt tíortha is féidir leat labhairt le duine dár gcomhghleacaithe agus do cheist a chur go díreach nó trí ríomhphost. Is féidir leat bogearraí nua teilifíse a íoslódáil nó an treoirleabhar chun é a léamh ar do ríomhaire.

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16.5

## Cúram Custaiméirí / Athdheisiú

Is féidir leat glaoch ar an mbeolíne Chúram Custaiméirí i do thír chun tacaíocht nó athdheisiú a fháil. Aimsigh an uimhir teileafóin sa cháipéisíocht phriontáilte a tháinig leis an teilifís.

Nó tabhairt cuairt ar ár láithreán gréasáin

**[www.philips.com/support](http://www.philips.com/support)** .

### Uimhir mhúnla na teilifíse agus sraithuimhir

D'fhéadfadh sé go n-iarraí ort uimhir mhúnla an táirge teilifíse agus an tsraithuimhir a thabhairt. Aimsigh na huimhreacha seo ar an lipéad pacáistithe nó ar an lipéad cineáil ar chúl nó ar bhun na teilifíse.

### Rabhadh

Ná triail an teilifíse a athdheisiú tú féin. D'fhéadfá tú féin a ghortú go dona, damáiste nach féidir é a leigheas a dhéanamh do do theilifís nó do bharánta a chur ar ceal.

# Sábháilteacht agus cúram

17.1

## Sábháilteacht

### Tábhachtach

Léigh agus tuig gach treoir sábháilteachta sula n-úsáidfidh tú an teilifís. Má tharlaíonn díobháil mar nár leanadh treoracha, ní bheidh feidhm ag an mbaránta.

### Daingnigh an teilifís sa chaoi is nach dtitfidh sí

Úsáid an brac balla atá istigh leis an teilifís i gcónaí chun nach dtitfidh an teilifís. Gléas an brac agus daingnigh an teilifís ar an mbrac, fiú má chuireann tú an teilifís ar an urlár.

Is féidir leat na treoracha do ghléasadh balla a fháil sa Treoir Mearthosaithe a tháinig leis an teilifís. Sa chás go bhfuil an treoir seo cailte agat, is féidir leat an treoir a íoslódáil ó

[www.philips.com](http://www.philips.com)

Úsáid uimhir chineáil táirge na teilifíse chun cuardach a dhéanamh don Treoir Mearthosaithe atá le híoslódáil.

### Baol turrainge leictrí nó tine

- Ná noch an teilifís don bháisteach nó d'uisce. Ná cuir soithí ina mbíonn leachtanna, cosúil le vásaí, in aice leis an teilifís. Má dhoirtear leachtanna ar an teilifís, nó isteach inti, dínasc an teilifís ón asraon cumhachta láithreach. Déan teagmháil le Cúram Custaiméirí Philips TV chun an teilifís a sheiceáil sula n-úsáidfidh í.

- Ná noch an teilifís, an cianrialtán ná na ceallraí go deo do theas iomarcach. Ná cuir in aice le coinnle ar lasadh nó lasracha gan chosaint iad, ná in aice le foinsí teasa iad, lena n-áirítear teas díreach na gréine.

- Ná cuir aon rud isteach sna sliotáin aeraithe go deo, ná sna hoscailtí eile ar an teilifís.

- Ná cuir rudaí troma go deo ar an seolán cumhachta.

- Ná bíodh aon neart á imirt ar na plugaí cumhachta. Tá plugaí cumhachta scaoilte in ann a bheith ina n-údar do stuáil nó do thine. Bí cinnte nach mbeidh aon straidhn ar an seolán cumhachta nuair a sclóineann tú scáileán na teilifíse.

- Chun an teilifís a dínascadh ó bpríomhchumhacht, ní mór pluga cumhachta na teilifíse a dínascadh. Nuair atá an chumhacht a dínascadh agat, tarraing an pluga cumhachta i gcónaí, ná tarraing

an seolán go deo. Bí cinnte go bhfuil rochtain iomlán agat ar an bpluga cumhachta, an seolán cumhachta agus ar an soicéad asraoin i gcónaí.

### Baol gortuithe nó díobháil don teilifís

- Teastaíonn beirt chun teilifís atá níos troime ná 25 cileagram nó 55 punt a iompar.

- Má ghléasann tú an teilifís ar sheastán, ná húsáid ach an seastán a tháinig léi. Daingnigh an seastán leis an teilifís go maith. Lonnaigh an teilifís ar dhromchla réidh cothrom atá in ann glacadh le meáchan na teilifíse agus an seastáin.

- Nuair atá sé gléasta ar an mballa, bí cinnte go bhfuil an gléasadh balla in ann meáchan na teilifíse a iompar go sábháilte. Ní ghlacann TP Vision le haon fhreagracht as gléasadh balla míchuí a mbeidh tionóisc, gortú nó damáiste mar thoradh air.

- Is as gloine atá píosáí den táirge déanta. Láimhseáil go cúramach é chun gortú nó damáiste a sheachaint.

### Baol damáiste don teilifís

Sula nascfaidh tú an teilifís leis an asraon cumhachta, cinntigh go bhfuil an voltas cumhachta ag meaitseáil an luach atá priontáilte ar chúl na teilifíse. Ná nasc an teilifís go deo leis an asraon cumhachta má tá voltas éagsúil ann.

### Baol gortuithe do pháistí

Lean na réamhchúraim seo chun nach mbeidh an teilifís ina údar gortuithe do pháistí má thiteann sé ón seastán:

- Ná cuir an teilifís go deo ar dhromchla atá clúdaithe le héadach nó le hábhar eile ar féidir é a tharraingt.

- Bí cinnte nach bhfuil aon chuid den teilifís ag gobadh amach thar imeall an dromchla gléasta.

- Ná cuir an teilifís go deo ar throsacán ard, cosúil le leabhragán, gan an troscán agus an teilifís araon a bheith daingnithe don bhalla nó do thaca feiliúnach.

- Labhair le leanaí faoi na contúirtí a bhaineann le bheith ag dreapadóireacht ar throsacán chun dul chomh fada leis an teilifís.

### An baol a bhaineann le ceallraí a shlogadh

D'fhéadfadh ceallraí atá cosúil le boinn airgid a bheith sa chianrialtán agus d'fhéadfadh leanaí óga iad a shlogadh go héasca. Ná bíodh leanaí in ann rochtain a fháil ar na ceallraí seo go deo.

---

## Baol róthéite

Ná cuir an teilifís go deo in áit a bhfuil an spás cúng ann. Bíodh spás 20 ceintiméadar nó 4 orlach ar a laghad timpeall na teilifíse i gcónaí le haghaidh aeraithe. Bí cinnte nach gclúdaíonn cuirtíní nó rudaí eile sliotáin aeraithe na teilifíse.

---

## Stoirmeacha tintrí

Dínasc an teilifís ón asraon cumhachta agus ón aeróg roimh stoirmeacha tintrí.  
Ná leag do lámh ar aon chuid den teilifís, an seológ cumhachta nó cábla na haeróige i rith stoirmeacha tintrí.

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## Baol damáiste éisteachta

Ná húsáid cluasáin ar feadh tréimhsí fada nuair a bhíonn an fhuaim an-ard agat.

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## Teochtaí ísle

Má iompraítear an teilifís nuair atá an teocht níos lú ná 5°C nó 41°F, díphacáil an teilifís agus fan go dtí go mbeidh teocht an tseomra bainte amach ag an teilifís sula nascfaidh tú an teilifís leis an asraon cumhachta.

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## Bogthaise

Tá sé in ann tarlú go hannamh, ag brath ar theocht agus ar bhogthaise, go mbeidh mion-comhdhlúthú ar an taobh istigh d'aghaidh ghloine na teilifíse (ar roinnt múnlaí). Chun é seo a chosc, ná nocht an teilifís do sholas díreach na gréine, do theas ná do an-bhogthaise. Má bhíonn comhdhlúthú ann, imeoidh sé leis féin tar éis don teilifís a bheith air ar feadh roinnt uaireanta. Ní dhéanfaidh taisne an bhogthaise aon dochar don teilifís agus ní bheidh sé ina údar mífhaidhme.

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17.2

## Cúram scáileáin

- Ná bíodh aon rud i dteagmáil leis an scáileán agus ná húsáid aon rud chun an scáileán a bhrú, a chuimilt nó a bhualadh.
- Bain amach pluga na teilifíse sula nglanann tú í.
- Glan an teilifís agus an fráma le ceirt bhog thais agus cuimil go séimh iad. Ná húsáid substaintí cosúil le halcól, ceimiceáin nó glantóirí tí ar an teilifís go deo.
- Glan braonta uisce chomh tapaigh agus is féidir chun dífhoirmiúcháin agus téaltú dathanna a sheachaint.

Seachain íomhánna cónaitheacha a mhéid is mó is atá tú in ann. Íomhánna a fhanann ar an scáileán ar feadh tréimhsí fada iad íomhánna cónaitheacha. Áirítear le híomhánna cónaitheacha roghchláir ar an scáileán, barraí dubha, taispeántaí ama, srl. Má chaitheann tú íomhánna cónaitheacha a úsáid, laghdaigh codarsnacht agus gile an scáileán chun damáiste don scáileán a sheachaint.

# Téarmaí Úsáide, cóipchearta agus ceadúnais

18.1

## Téarmaí Úsáide

2014 © TP Vision Europe B.V. Gach ceart ar cosnamh.

Is é TP Vision Europe B.V., a dtagrófar feasta dó mar TP Vision, nó ceann dá chuideachtaí cleamhnaithe déantúsóir an táirge seo a thug an táirge seo chuig an margadh. Is é TP Vision an barántóir i ndáil leis an teilifís ar tháinig an leabhrán seo in aon phacáiste léi. Is trádmharcanna cláraithe de chuid Koninklijke Philips N.V. Philips agus suaitheantas scéithe Philips.

D'fhéadfadh na sonraíochtaí a athrú gan choinne. Is le Koninklijke Philips N.V. nó a úinéirí faoi seach na trádmharcanna. Tá sé de cheart ag TP Vision táirgí a athrú am ar bith gan dualgas a bheith air táirgí atá ar fáil cheana féin a athrú dá réir.

Creidtear go bhfuil an t-ábhar scríofa a tháinig in aon phacáiste leis an teilifís agus an lámhleabhar atá stóraithe i gcuimhne na teilifíse nó a íoslódáiltear ó láithreán gréasáin Philips leordhóthanach don úsáid a bhfuil an córas beartaithe lena haghaidh.

Creidtear go bhfuil an t-ábhar scríofa atá sa lámhleabhar seo leordhóthanach don úsáid a bhfuil an córas beartaithe lena haghaidh. Má úsáidtear an táirge nó na modúil nó nósanna imeachta faoi leith a ghabhann leis do chúiseanna seachas iad siúd atá sonraithe anseo, caithfear a mbailíocht agus a n-oiriúnacht a dheimhniú. Má bhaintear úsáid as an táirge, nó a mhodúil nó nósanna imeachta indibhidiúla, chun críche cuspóir ar bith ach amháin iad siúd atá sonraithe leis seo, ní mór dearbhú a fháil maidir lena mbailíocht agus a n-oiriúnacht. Barántaíonn TP Vision Europe B.V. nach sáraíonn an t-ábhar é féin aon phaitinn de chuid Stáit Aontaithe Mheiriceá. Níl aon bharánta eile intuigthe nó sainráite. Ní bheidh TP Vision Europe B.V. freagrach as aon earráid in ábhar an doiciméid seo ná as aon fhadhb a éiríonn mar thoradh ar ábhar an doiciméid seo. Glacfar le hearraídí a tuairisceofar do Philips agus foilseofar ar láithreán gréasáin tacaíochta Philips iad a luaite agus is féidir. Téarmaí baránta Baol gortuithe, damáiste don teilifís nó neamhniú baránta! Ná déan iarracht go deo an teilifís seo a athdheisiú tú féin. Ná húsáid an teilifís agus a comhpháirteanna ach amháin mar atá beartaithe ag an déantúsóir. Tugann an comhartha rabhaidh atá priontáilte ar chúl na teilifíse le fios go bhfuil baol turrainge leictreann. Ná bain as clúdach na teilifíse go deo. Déan teagmháil le Cúram Custaiméirí Philips TV i gcónaí le haghaidh seirbhíse nó athdheisiúcháin. Cuirfear an baránta ar neamhní má dhéantar aon oibríocht atá toirmiscthe go sainráite sa treoirleabhar seo, nó aon choigeartú nó nós imeachta cóimeála nach bhfuil molta nó údaraithe sa treoirleabhar seo. Tréithe

pictéilíní Tá líon ard pictéilíní daite ag an táirge LCD/LED seo. D'ainneoin go bhfuil pictéilíní éifeachtacha 99.999% nó níos airde aige, d'fhéadfadh poncanna dubha nó pointí geala solais (dearg, uaine nó gorm) a bheith le feiceáil ar an scáileán go leanúnach. Airí struchtúrtha den taispeáint é seo (laistigh de chaighdeán choiteanna an tionscail) agus ní mífhéidhm é. Comhlíonadh CE Tá an táirge seo comhlíontach le bunriachtanais agus forálacha ábhartha eile de Threoracha 2006/95/CE (Voltais Íseal), 2004/108/EC (EMC) agus 2011/65/EU (ROHS). Comhlíonadh le EMF Déanann agus díolann TP Vision Europe B.V. go leor táirgí atá dírithe ar thomhaltóirí, a bhfuil an cumas acu, amhail aon trealamh leictreonach, comharthaí leictreamaighnéadacha a astú agus a fháil. Ceann de phríomhPhrionsabail Ghnó Philips glacadh le gach beart atá riachtanach do shláinte agus sábháilteacht dár dtáirgí, chun comhlíonadh le gach riachtanas dlíthiúil infheidhmithe agus fanacht laistigh go maith de na caighdeáin do Réimse Leitreamaighnéadach (EMF) atá infheidhmithe ag an am ar táirgeadh na táirgí. Tá Philips tiomanta táirgí a fhorbairt, a tháirgeadh agus a thabhairt chun an margadh nach mbaineann aon droch-éifeacht sláinte leo. Dearbhaíonn TP Vision go bhfuil a dtáirgí sábháilte le haghaidh a n-úsáide de réir na fianaise eolaíche atá ar fáil inniu, a fhad is a láimhsítear a tháirgí i gceart agus don úsáid atá beartaithe dóibh. Glacann Philips le ról gníomhach i bhforbairt caighdeán idirnáisiúnta EMF agus sábháilteachta, rud a chuireann ar chumas Philips tuilleadh forbairtí a gcaighdeánú a ionchasú le haghaidh a gcomhtháite ina chuid táirgí.

18.2

## Cóipchearta agus ceadúnais

### HDMI



### HDMI®

Is trádmharcanna nó trádmharcanna cláraithe de HDMI Licensing LLC iad na téarmaí HDMI agus HDMI High-Definition Multimedia Interface, agus lógó HDMI Logo i Stáit Aontaithe Mheiriceá agus i dtíortha eile.

### Dolby



### Dolby®

Monaraíodh faoi cheadúnas ó Dolby Laboratories. Is trádmharcanna iad Dolby agus an tsiombail D-dúbáilte de Dolby Laboratories.



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## Bogearraí MHEG

Is le S&T CLIENT SYSTEMS LIMITED ("an tÚinéir") an cóipcheart i mbogearraí MHEG ("na Bogearraí") atá sa teilifís seo ("an táirge seo") agus cuirtear san áireamh é chun a chur ar do chumas gnéithe idirghnómhacha teilifíse a úsáid. Níl cead agat na Bogearraí a úsáid ach amháin in éineacht leis an táirge seo.

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## Kensington



Trádmharcanna cláraithe i Stáit Aontaithe Mheiriceá de chuid ACCO World Corporation iad Kensington agus Micro Saver a bhfuil clárúcháin eisithe agus iarratais ar feitheamh acu i dtíortha eile ar fud an domhain.

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## Trádmharcanna eile

Maoín dá n-úinéirí faoi seach iad gach trádmharc cláraithe agus neamhchláraithe eile.





## Contact information

**Argentina**

0800 444 7749

Buenos Aires 0810 444 7782

**België / Belgique**

070 700 035 (0,15€/min.)

**Bosna i Hercegovina**

033 941 251 (Lokalni poziv)

**Brazil**

0800 701 0245

Sao Paulo 2938 0245

**България**

02 4916 273 (Национален номер)

**Česká republika**

228880895 (Místní tarif)

**Danmark**

3525 8314

**Deutschland**

0180 501 04 69 (0,14€/Min.)

**Ελλάδα**

2111983028 (Εθνική κλήση)

**España**

902 88 10 83 (0,10€ + 0,08€/min.)

**Estonia**

6683061 (Kohalikud kõned)

**France**

01 57 32 40 50 (local)

**Hrvatska**

01 777 66 01 (Lokalni poziv)

**Italia**

0245 28 70 14 (chiamata nazionale)

**Ireland**

0818 210 140 (national call)

**Northern Ireland**

0844 338 04 88 (5p/min BT landline)

**Казакстан**

8 10 800 2000 00 04 (free)

**Latvia**

6616 3263 (Vietējais tarifs)

**Lithuania**

8 5 214 0293 (Vietiniais tarifais)

**Luxembourg / Luxemburg**

2487 1100 (Nationale Ruf / appel national)

**Magyarország**

06 1 700 8151 (Belföldi hívás)

**Nederland**

0900 202 08 71 (0,10€/min.)

**Norge**

22 97 19 14

**Österreich**

0820 40 11 33 (0,145€/Min.)

**Polska**

22 397 15 04 (Połączenie lokalne)

**Portugal**707 78 02 25 (0,12€/min. - Móvel  
0,30€/min.)**Română**

031 6300042 (Tarif local)

**Россия**

8-800-22 00004 (бесплатно)

**Suisse / Schweiz / Svizzera**

0848 000 291 (0,081 CHF/Min.)

**Србија**

011 321 6840 (Lokalni poziv)

**Slovakia**

2 332 154 93 (Vnútroštátny hovor)

**Slovenija**

1 888 83 12 (Lokalni klic)

**Suomi**

09 88 62 50 40

**Sverige**

08 5792 9096 (lokalsamtal)

**ประเทศไทย (Thailand)**

02 652 7650

**Türkiye**

444 8 445

**United Kingdom**

0844 338 04 88 (5p/min BT landline)

**Україна**

0-800-500-480 (безкоштовно)

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