

# PHILIPS



## 4K UHD LED Google TV

### 7400 series

139 cm (55") 4K UHD LED Google TV

Supports major HDR formats

Pixel Precise Ultra HD

Google TV™



55PUT7428

## Smart looks. Smart operation. Vibrant picture.

### 4K UHD LED Google TV

If it's a movie today, shows and games tomorrow, and sports on the weekend-this Philips 4K smart TV will always give you a vibrant picture. You get cinematic vision and sound with Dolby Vision and Dolby Atmos, and seamless Google TV.

#### Looks great, whatever you watch or play.

- Great for gaming. VRR and low input lag on any console.
- Compatible with all major HDR formats

#### Smart. Fun. Easy to control.

- Google Assistant. Control the TV with your voice.
- Google Play store. More to love
- Entertainment you love, with a little help from Google.

#### 4K LED TV. Super-sharp for all you love.

- Ultra-sharp picture. Vibrant viewing.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Pixel Precise Ultra HD. Fluid images with incredible depth.

#### Freeview TV | Network channels

- 30+ Channels of live & On-Demand TV. All for FREE.

## 7400 series

4K UHD LED Google TV

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# Highlights

### Freeview



Watch, Search & Discover 30+ Channels of Live & On-Demand TV. All in one place. All for FREE! No Charges, Fees or Contracts. When your Philips TV is connected to an aerial and the internet, there's always something to see on your Freeview-certified TV. Simply use your TV's remote control to access the always-on mini guide and watch free Movies & TV shows, including: Drama, Sport, Comedy, Reality, News, Docs, Children's entertainment, plus so much more... from Australian free-to-air channels ABC, SBS, 7, 9 & 10. To find out more, go to: [Freeview.com.au](http://Freeview.com.au)

### TV content



## Google Play

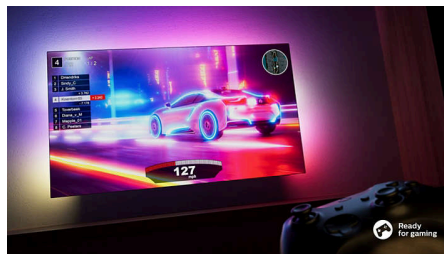
Go beyond traditional TV programming with Google Play Store. Experience endless movies, TV, music, apps and games online. More to love.

### Dolby Vision and Dolby Atmos



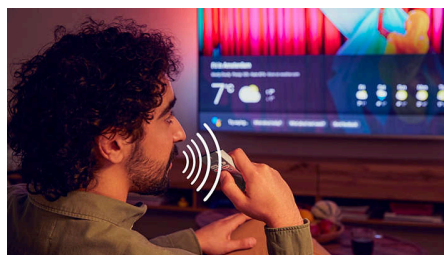
With Dolby Vision and Dolby Atmos on board, your films, shows, and games look and sound incredible. See the picture the director wanted you to see-no more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like they're really happening around you.

### Good for gaming.



HDMI 2.1 lets you get the best from your console, with fast gameplay and smooth graphics. VRR is supported, and a low-input-lag setting activates automatically when you turn on your console. Ambilight's gaming mode makes the thrills feel bigger.

### Google Assistant



You get a choice of voice assistants! Push the Google Assistant button on your remote and you can use your voice to find movies and shows, get

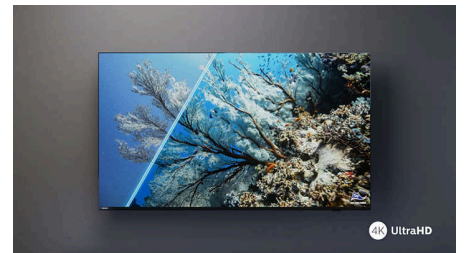
recommendations, control compatible smart home devices, and more. Or ask Alexa to control the TV via Alexa-enabled devices.

### Google TV™



What do you want to watch? Google TV brings together movies, shows, and more, from across your apps and subscriptions-and organises them just for you. You'll get suggestions based on what you like, and you can even use the Google TV app on your phone to curate your watchlist on the go.

### Ultra-sharp picture



No matter what you watch, this 4K LED TV gives you a bright, ultra-sharp picture with vivid colors. Plus, the TV is compatible with all major HDR formats so you'll see more detail-even in dark and bright areas-when you're streaming HDR content.

### Pixel Precise Ultra HD

The beauty of 4K Ultra HD TV is in savoring every detail. Philips Pixel Precise Ultra HD engine converts any input picture into stunning UHD resolution on your screen. Enjoy a smooth, yet sharp moving image and exceptional contrast. Discover deeper blacks, whiter whites, vivid colors and natural skin tones - every time, and from any source.



# Specifications

## Picture/Display

Aspect ratio: 16:9

Display: 4K Ultra HD LED

Panel resolution: 3840 x 2160

Picture engine: Pixel Precise Ultra HD

Picture enhancement: HDR10, HLG (Hybrid Log Gamma), Dolby Vision, HDR10+ compatible, Pixel Precise Ultra HD

## Supported Display Resolution

Computer inputs on all HDMI: HDR supported, HDR10/ HLG

Video inputs on all HDMI: HDR supported, HDR10/HLG (Hybrid Log Gamma)

## Tuner/Reception/Transmission

Digital TV: DVB-T/T2

MPEG Support: MPEG2, MPEG4

TV Program guide\*: 8 day Electronic Program Guide

HEVC support

## Smart TV

OS: Google TV™

Memory size (Flash)\*: 16GB

## Smart TV Features

SmartTV apps\*: Youtube, Amazon Prime Video, Google Search, YouTube Music, Netflix

Ease of Use: Onscreen usermanual, One-stop smart menu button

Firmware upgradeable: Online firmware upgrade

Remote Control: with Voice

Voice assistant\*: Google Assistant built-in, RC with Mic., Works with Google Assistant

## Multimedia Applications

Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, VP9, AV1, HEVC (H.265)

Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10), FLAC  
Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .ASS, .SSA

Picture Playback Formats: JPEG, GIF, PNG, HEIF, BMP

## User Interaction

Remote Control: Voice\*

Electronic Program Guide\*: 8days Electronic Program Guide

## Sound

Output power (RMS): 20W

Speaker configuration: 10Wx2 speaker

Sound Enhancement: Clear Dialogue, Dolby Volume Leveler

## Connectivity

Number of HDMI connections: 3

HDMI features: Audio Return Channel

EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby

Number of USBs: 2

Wireless connection: Bluetooth 5.0, Wi-Fi 802.11ac, 2x2, Dual band

Other connections: Antenna IEC75, Service connector, Digital audio out (optical), Ethernet-LAN RJ-45

HDCP 2.3

HDMI ARC: Yes on HDMI1

HDMI 2.1 features: HDMI VRR

HDCP Support

## Supported HDMI video features

HDR: Dolby Vision, HDR10, HDR10+, HLG

## Power

Mains power: AC 110--240 V 50/60Hz

Ambient temperature: 5 °C to 35 °C

Standby power consumption: <0.5W

Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)

## Accessories

Included accessories: 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand, Remote Control

## Dimensions

Set Width: 1227 mm

Set Height: 713 mm

Set Depth: 88 mm

Product weight: 10 kg

Set width (with stand): 1227 mm

Set height (with stand): 783 mm

Set depth (with stand): 258 mm

Product weight (+stand): 11 kg

Box width: 1360 mm

Box height: 840 mm

Box depth: 160 mm

Weight incl. Packaging: 14 kg

Wall mount dimensions: 200 x 100 mm

\* EPG and actual visibility (up to 8 days) is country and operator dependent.

\* Philips TV does not guarantee 100% interoperability with all HDMI CEC devices

\* Its functionality is subject to ChromeCast built-in apps and smart devices. For more details, please visit ChromeCast built-in product pages.

\* Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.

\* Amazon Prime is available in selected languages and countries.

\* Disney+ subscription required. Subject to terms at <https://www.disneyplus.com> (c) 2020 Disney and its related entities. Disney+ is available in selected languages and countries.

\* Netflix subscription required. Subject to terms at <https://www.netflix.com>

\* Google TV is the name of this device's software experience and a trademark of Google LLC.

\* Google TV is the name of this device's software experience and a trademark of Google LLC. YouTube, Ok Google and other marks are trademarks of Google LLC.

\* Smart TV app offerings vary per TV model and country. For more details please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).

\* Due to the transmission limitations of Bluetooth wireless technology, a slight sound delay might occur when you hear audio from your bluetooth headphone or bluetooth speakers. When this occur, you might see the character moving his or her mouth but there is a slight delay in spoken dialog accompany

\* Philips TV Remote app and related functionalities vary per TV model, operator, and country, as well as smart device model and OS. For more details please visit: [www.philips.com/TVRemoteapp](http://www.philips.com/TVRemoteapp).

\* Google Assistant is available on Philips Android TVs running on Android O (8) or higher OS version. Google Assistant is available in selected languages and countries.

\* Memory size (Flash) : 16G, the actual available disc space may differ (dependant on e.g. (pre-)installed apps, installed operating system, etc.)

## Connections

### Side



USB 2  
5.0V=500mA



USB 1  
5.0V=500mA



HDMI 1  
ARC



HDMI 2



HDMI 3



TV ANTENNA

### Back



DIGITAL  
AUDIO OUT



NETWORK

