

Philips 7100 series  
4K UHD LED TV

177 cm (70") 4K UHD LED TV

Supports major HDR formats  
Dolby Vision and Dolby Atmos  
Google TV™



70PUT7689

Smart looks. Smart operation. Vibrant picture.

## 4K UHD LED TV

If it's a movie today, shows & games tomorrow or sports on the weekend. This Philips 4K smart TV will always give you a vibrant picture. You get cinematic vision & sound with Dolby Vision/Atmos, Google TV plus a powerful Philips soundbar.

### Clear and Better.

- Simply better TV sound
- Connect your favorite sources for bigger sound

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

- 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.

**PHILIPS**

4K UHD LED TV

177 cm (70") 4K UHD LED TV Supports major HDR formats, Dolby Vision and Dolby Atmos, Google TV™

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# Highlights

## 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.

## Google Assistant



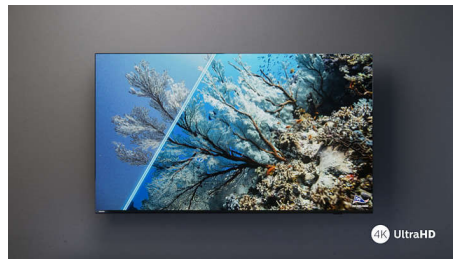
Control your Philips Google TV with your voice. Want to play a game, watch Netflix, or find content and apps in the Google Play store? Just tell your TV. You can even command all Google Assistant-compatible smart home devices, like dimming the lights and setting the thermostat on movie night. Without leaving the sofa.

## 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.

## 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.

## 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.

## Connect your favorite source



Stream playlists from your mobile device via Bluetooth. Connect audio sources via audio-in, optical input, or USB. Whatever you love, it will sound great through this soundbar.

## Simply better TV sound



The crackle of laser fire. The roar of a crowd. Clear speech in the news. Two channels bring new levels of sound to your favorite movies and shows. With the EQ mode, the bass, treble or volume of your soundbar lets you get the most out of your film or music.

# Specifications

## Picture/Display

- Aspect ratio: 16:9
- Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Picture enhancement: HDR10, HLG (Hybrid Log Gamma), Dolby Vision

## 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
- HEVC support

## Smart TV

- OS: Google TV™
- Memory size (Flash)\*: 32GB

## Smart TV Features

- SmartTV apps\*: Youtube, Amazon Prime Video, Google Search, YouTube Music, Netflix, Google Play Movies\*
- Firmware upgradeable: Online firmware upgrade, Firmware upgradeable via USB, Firmware auto upgrade wizard
- Remote Control: with Voice
- Voice assistant\*: Google Assistant built-in, RC with Mic.

## Multimedia Applications

- Video Playback Formats: MPEG1,MPEG2,MPEG4,H.264,HEVC/H.265,VC1,VP8,VP9
- Music Playback Formats: MPEG1/2 Layer 1/2/3, AC3, FLAC, HE-AAC
- Subtitles Formats Support: .SML, .SRT, .SUB, .TXT, .ASS, .SSA
- Picture Playback Formats: JPEG, GIF, PNG, HEIF, BMP

## User Interaction

- Remote Control: Voice\*

## Sound

- Output power (RMS): 24W

- Speaker configuration: 12Wx2 Speaker
- Codec: Dolby Atmos
- Sound Enhancement: Clear Sound

## Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Wireless connection: Bluetooth 5.1, Wi-Fi 802.11ac 2x2 Dual band
- Other connections: Antenna IEC75, Digital audio out (optical), Ethernet-LAN RJ-45, AV+R/L audio input (Mini), Audio Out (3.5mm)
- HDMI eARC: Yes on HDMI1
- HDCP Support

## Supported HDMI video features

- HDR: Dolby Vision, HDR10, HLG

## Power

- Mains power: AC 100 -240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.5W
- Power Saving Features: Auto switch-off timer, 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, User Manual, Philips Soundbar

## Dimensions

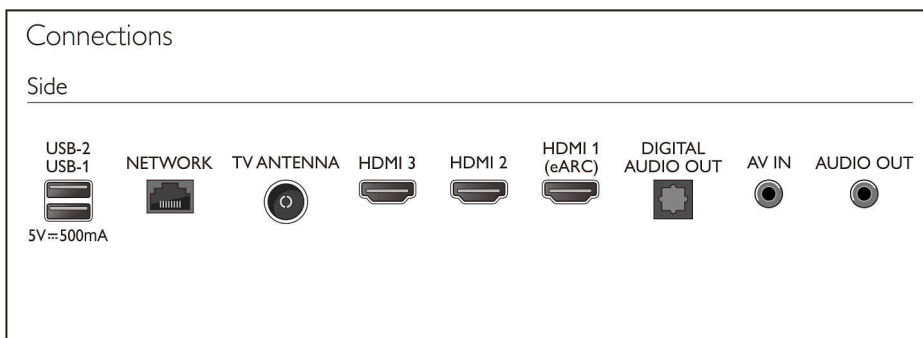
- Set Width: 1567 mm
- Set Height: 883 mm
- Set Depth: 94 mm
- Product weight: 20 kg
- Set width (with stand): 1567 mm
- Set height (with stand): 942 mm
- Set depth (with stand): 353 mm
- Product weight (+stand): 21 kg
- Box width: 1700 mm
- Box height: 1160 mm
- Box depth: 157 mm
- Weight incl. Packaging: 29 kg
- Wall mount dimensions: 300 x 300 mm

## Soundbar Dimensions

- Main Unit (W x H x D): 1100 x 67 x 88 mm
- Main Unit Weight: 2.3 kg

## Soundbar Sound

- Speaker system output power: 60W max / 30W RMS
- Total harmonic distortion: <=10%



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

- \* 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 occurs, 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) : 32GB, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system, etc.)