



Philips 7900 series  
4K Ambilight TV

108 cm (43") 3-sided Ambilight  
TV

Supports major HDR formats  
Pixel Precise Ultra HD  
Google TV™



43PUT7908

# Fits anywhere. Fine-looking it is.

## 4K Ambilight TV

Want to enjoy the latest releases? Just tell this TV's built-in Google Assistant what you're looking for, then sit back as immersive Ambilight draws you deeper into the drama! You'll enjoy an ultra-sharp picture and Dolby Atmos sound too.

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

- Compatible with all major HDR formats
- Pixel Precise Ultra HD. Smooth motion, noticeable depth.

### 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 Ambilight TV. Super-sharp and immersive

- Immerse in what you love. Ambilight TV.
- Ultra-sharp picture. Vibrant viewing.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.

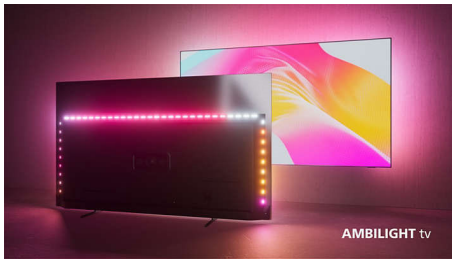
# PHILIPS

## 4K Ambilight TV

108 cm (43") 3-sided Ambilight TV Supports major HDR formats, Pixel Precise Ultra HD, Google TV™

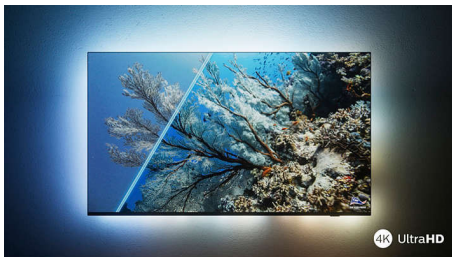
# Highlights

### Ambilight TV



Ambilight TVs are the only TVs with LED lights behind the screen that react to what you watch, immersing you in a halo of colorful light. It changes everything: your TV seems bigger, and you'll be drawn deeper into your favorite shows, movies, and games.

### Ultra-sharp picture



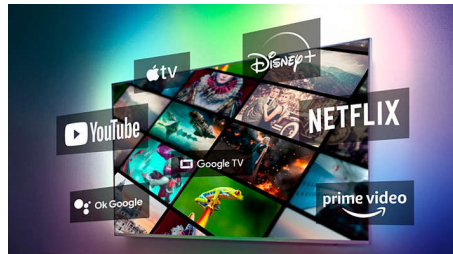
No matter what you watch, this 4K LED Ambilight TV gives you a bright, ultra-sharp picture with vivid colors. The TV is compatible with all major HDR formats-so you'll see more detail, even in dark and bright areas, when you're streaming HDR content.

### 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

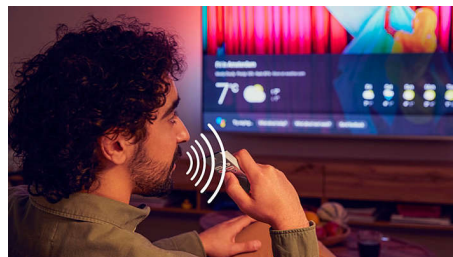
smooth, yet sharp moving image and exceptional contrast. Discover deeper blacks, whiter whites, vivid colors and natural skin tones-every time, and from any source.

### 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

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thermostat on movie night. Without leaving the sofa.

### 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.

### Compatible with HDR formats

Compatible with all major HDR formats

# Specifications

## Ambilight

- Ambilight Features: Built in Ambilight, Game Mode, Lounge mode, Wall colour adaptive
- Ambilight Version: 3-sided

## 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, meWATCH app
- 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: 4
- 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: Headphone out, Antenna IEC75, Service connector, Ethernet-LAN RJ-45, Digital audio out (optical)
- HDCP 2.2
- HDMI ARC: Yes on HDMI1
- HDMI 2.1 features: VRR on all HDMI ports, ALLM on all HDMI ports

## Supported HDMI video features

- HDR: Dolby Vision, HDR10, HDR10+, HLG

## Power

- Mains power: AC 220~240 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: 963 mm
- Set Height: 558 mm
- Set Depth: 78 mm
- Product weight: 8 kg
- Set width (with stand): 963 mm

- Set height (with stand): 629 mm
- Set depth (with stand): 247 mm
- Product weight (+stand): 8.5 kg
- Box width: 1100 mm
- Box height: 755 mm
- Box depth: 140 mm
- Weight incl. Packaging: 11.5 kg
- Distance between 2 stands: 777 mm
- Wall mount dimensions: 100 x 200 mm

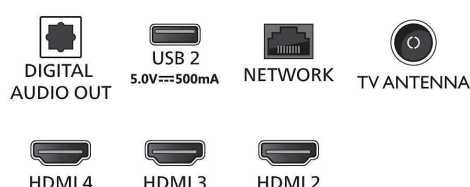


## Connections

### Side



### Down



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