

Philips 7900 series Google Smart LED TV

139 cm (55") Google TV Supports major HDR formats Pixel Precise Ultra HD Google TV™



55PUT7908

# 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.

- Great for gaming. VRR and low input lag on any console.
- · 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.
- 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.

#### Freeview TV | Network channels

• Freeview New Zealand



## Highlights

#### Freeview New Zealand



Freeview brings together the best channels and an 8-day TV guide, all free on your TV. You can watch your favourite shows, stay informed with NZ news and current affairs, or channelsurf your heart out - all subscription-free. Now available to stream too with the Freeview Streaming TV app.

#### **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.

### Compatible with HDR formats

Compatible with all major HDR formats

#### **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.

#### **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

#### **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
- Video Playback: NTSC
- MPEG Support: MPEG2, MPEG4
- TV Program guide\*: 8 day Electronic Program Guide
- Signal strength indication
- HEVC support

#### **Smart TV**

- OS: Google TV™
- Memory size (Flash)\*: 16GB

#### **Smart TV Features**

- SmartTV apps\*: Online video stores, Open internet browser, Youtube, Netflix, Amazon Prime Video, Disney+, Google Play Movies\*, Google Play Music\*, Google Search, YouTube Music
- 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, Digital audio out (optical), Ethernet-LAN RJ-45
- HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes on HDMI1
- HDMI 2.1 features: eARC/ VRR/ ALLM supported

#### **Supported HDMI video features**

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

#### Power

- Mains power: AC 220--240 V 50/60Hz
- $\bullet$  Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.5W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, 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: 1231 mm
- Set Height: 710 mm
- Set Depth: 82 mm

### Down

#### Side





Connections





















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- Product weight: 13 kg
- · Set width (with stand): 1231 mm
- Set height (with stand): 780 mm
- Set depth (with stand): 267 mm
- Product weight (+stand): 14 kg
- Box width: 1360 mm
- Box height: 840 mmBox depth: 160 mm
- Weight incl. Packaging: 18 kg
- Wall mount dimensions: 200 x 300 mm



- \* EPG and actual visibility (up to 8 days) is country and operator dependent.
  \* Philips TV does not gaurantee 100% interoperability with all HDMI
- \* Philips TV does not gaurantee 100% interoperability with all HDM CEC devices
  \* Its functionality is subject to ChromeCast built-in apps and smart
- devises. 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.
- \* 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
- \* Google Assistant is available on Philips Android TVs running on Android O (8) or higher OS version. GA is available in selected languages and countries. Supported language/countries list is going to be expanded overtime. For latest language and countries support list please contact our consumer care.
- \* Memory size (Flash): 16G, the actual available disc space may differ (dependant on e.g. (pre-)installed apps, installed operating system, etc.)
- \* 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.