

Philips LED 4K Ambilight TV

# 164 cm (65") Ambilight TV P5 Perfect Picture Engine Major HDR formats supported Google TV™



65PUT8528

# Philips 4K UHD Ambilight TV that has it all.

# 4K Ambilight TV

Give your leisure time a boost with Philips Google TV. This 4K Ambilight TV immerses you in every show, movie, and game! You get thrilling picture quality, all the must-have streaming apps,

# Great picture. Flexible sound. Responsibly packed.

- Ultra-sharp picture. Vibrant viewing.
- Great TV sound. And easy to add soundbars or speakers
- Philips Wireless Home System powered by DTS Play-Fi

# Ready for the content you love.

- Voice control. Google Assistant. Works with Alexa
- Loves gaming. 60Hz, ultra-low input lag. VRR, FreeSync
- Entertainment you love, with a little help from Google.

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

- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- More immersive than ever. Ambilight TV.
- Philips TV with looks to thrill. Philips P5 picture engine.

# Freeview TV | Network channels

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



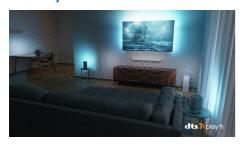
# Highlights

### **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, Docos, 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

# **DTS Play-Fi**



You get great, clear TV sound right out of the box. If you want more, Philips Wireless Home System with DTS Play-Fi lets you connect to compatible soundbars and wireless speakers around your home in seconds. You can even create a home theatre surround-sound system using your TV as a central speaker.

# Loves gaming

Can't wait to play? Your 60Hz Ambilight TV with HDMI 2.1 supports fast gameplay and its Ultra Motion Clarity mode gives a sharper, smoother picture. Turn on your console and

an ultra-low-input-lag setting is automatically activated-and Ambilight's gaming mode makes the thrills feel even bigger.

# 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.

# Al voice control



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.

# **DTS Play-Fi**

Great TV sound. And easy to add soundbars or speakers

# **Next-gen Ambilight**

With next-gen Ambilight, LEDs behind the screen immerse you in a halo of colorful light that; s more detailed, better defined, and more

in sync with the action than ever! Plus, you can liven up a blank screen with the Aurora curated collection of images and videos, which look great with Ambilight.

# Ultra-sharp picture



No matter what you watch, you'll enjoy a bright, ultra-sharp picture with vivid colors. Plus, this 4K (UHD) Ambilight 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.

# **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.

# Philips P5 picture engine.

The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. Motion is perfectly smooth.













# Specifications

- · Ambilight Features: Wall colour adaptive, Lounge mode, Game Mode, Ambilight Music AmbiWakeup, AmbiSleep, Ambilight Aurora
- · Ambilight Version: 3-sided

# Picture/Display

- Display: 4K Ültra HD LED
- Panel resolution: 3840 x 2160
- · Native refresh rate: 60 Hz
- Picture engine: P5 Perfect Picture Engine
- Picture enhancement: Dolby Vision, HDR10+, Micro Dimming Pro, Natural Motion, Wide Color Gamut 90% DCI/P3, CalMAN Ready, HLG (Hybrid Log Gamma)

## Display input resolution

• Resolution-Refresh rate: 576p-50Hz, 640x480-60Hz, 720p-50Hz,60Hz, 1920x1080p-24Hz,25Hz,30Hz, ,50Hz,60Hz, 2560x1440-60Hz, 3840x2160p-24Hz,25Hz,30Hz

# Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- TV Program guide\*: 8 day Electronic Program Guide
- Signal strength indication
- HEVC support

### Smart TV

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

# **Smart TV Features**

- SmartTV apps\*: Amazon Prime Video, Disney+, Google Play Movies\*, Google Play Music\*, Google Search, Netflix, Online video stores, Open internet browser, Youtube, YouTube Music
- Remote Control: with Voice
- Voice assistant\*: Google Assistant built-in, RC with Mic., Works with Alexa

# **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, VP9, HEVC (H.265), AV1
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10), FLAC
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT. .ASS
- · Picture Playback Formats: JPEG, BMP, GIF, PNG,

# 360 photo, HEIF

### **Processing**

· Processing Power: Quad Core

#### Sound

- Output power (RMS): 20W
- Speaker configuration: 2x10W full range speaker
- Codec: DTS:X
- · Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos, Dolby Bass Enhancement, Dolby Volume Leveler, Night mode, A.I. EQ, DTS Play-Fi, Mimi Sound Personalization, Room Calibration

# **Connectivity**

- Number of HDMI connections: 4
- HDMI features: 4K, Audio Return Channel
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Number of USBs: 2
- Wireless connection: Wi-Fi 802.11ac, 2x2, Dual band, Bluetooth 5.0
- Other connections: Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out
- HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes on HDMI2
- HDMI 2.1 features: eARC on HDMI 2, eARC/ VRR/ ALLM supported, Max 48Gbps data rate
- · EasyLink 2.0: HDMI-CEC for Philips TV/SB, External setting via TV UI

# **Supported HDMI video features**

- HDMI 1/2: HDMI 2.0
- Gaming: ALLM, HDMI VRR, Dolby Vision Game
- HDMI 3/4: HDMI 2.0
- HDR: Dolby Vision, HDR10, HLG, HDR10+

# **Power**

- Mains power: AC 220 240 V 50/60Hz
- Standby power consumption: <0.5W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode, Light sensor

# Accessories

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

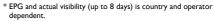
# **Dimensions**

Set Width: 1451 mm

# • Set Height: 834 mm

- Set Depth: 84 mm
- · Product weight: 20 kg
- · Set width (with stand): 1451 mm
- Set height (with stand): 905 mm
- Set depth (with stand): 309 mm Product weight (+stand): 21 kg
- · Box width: 1600 mm
- · Box height: 995 mm
- Box depth: 170 mm
- Weight incl. Packaging: 27 kg
- Wall mount dimensions: 300 x 300 mm





\* Android App offerings vary per country. For more details please visit your local Google Play Store.
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.

Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages

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.

\* 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.

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

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

\* Works with Google Assistant is applicable in the countries where Google have introduced the function. \* Memory size (Flash): 32G, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system,

\* 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.

# Connections

# Side











# Down



**AUDIO OUT** 

















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