



Philips LED  
4K Ambilight TV

139 cm (55") Ambilight TV

P5 Perfect Picture Engine  
Major HDR formats supported  
Google TV™



55PUT8808

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

### 4K Ambilight TV

Meet Philips Smart TV. This 4K Ambilight TV will turn up the joy in your home! You get thrilling picture quality, all the apps you could want, and epic gaming. Plus, you can add a soundbar or speakers and build your perfect home cinema setu

#### **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
- Game on! 120Hz. VRR, FreeSync, and ultra-low input lag.
- Entertainment you love, with a little help from Google.

#### **The One. The 4K LED Ambilight TV that has it all.**

- The one with Dolby Vision and Dolby Atmos.
- The one with looks to thrill. Philips P5 picture engine.
- The one with immersive Ambilight.

#### **Freeview TV | Network channels**

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

# PHILIPS

4K Ambilight TV

139 cm (55") Ambilight TV P5 Perfect Picture Engine, Major HDR formats supported, Google TV™

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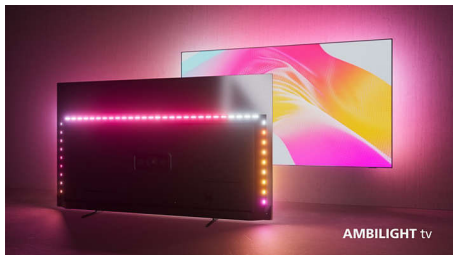
# Highlights

## Freeview



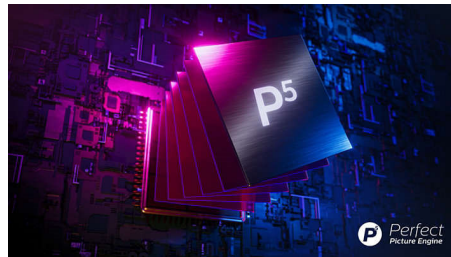
Watch, Search & Discover 30+ Channels of Live & On-Demand TV. All in one place. All for FREE! No Charges, Fees or Contracts. When your Philips TV is connected to an aerial and the internet, there's always something to see on your Freeview-certified TV. Simply use your TV's remote control to access the always-on mini guide and watch free Movies & TV shows, including: Drama, Sport, Comedy, Reality, News, 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](http://Freeview.com.au)

## The one with Ambilight.



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.

## P5 perfect picture engine



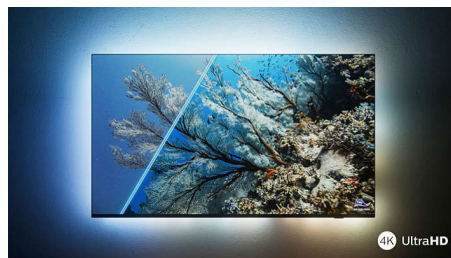
The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. Motion is perfectly smooth.

## Dolby Vision and Dolby Atmos



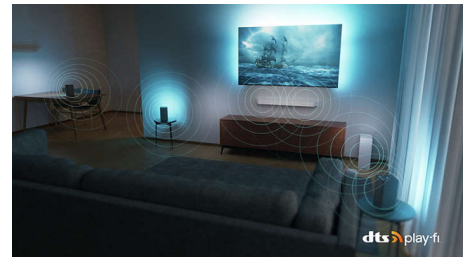
With Dolby Vision and Dolby Atmos on board, your films, shows, and games look and sound incredible. See the picture the director wanted you to see—no more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like they're really happening around you.

## Ultra-sharp picture



No matter what you watch, 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.

## 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



Your Ambilight TV with HDMI 2.1 lets you make the most of your next-gen gaming gear with super-responsive gameplay and smooth graphics. Make that jump, turn on a dime, or drift perfectly through a corner! VRR and FreeSync are both supported. Ambilight's gaming mode makes the thrills feel 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.



AMBILIGHT tv



# Specifications

## Ambilight

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

## Picture/Display

- Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Native refresh rate: 120 Hz
- Picture engine: P5 Perfect Picture Engine
- Picture enhancement: Micro Dimming Pro, Wide Color Gamut 90% DCI/P3, HDR10+, Dolby Vision, CalMAN Ready, Perfect Natural Motion, HLG (Hybrid Log Gamma)

## Display input resolution

- Resolution-Refresh rate: 576p-50Hz, 640x480-60Hz, 720p-50Hz, 60Hz, 1920x1080p-24Hz, 25Hz, 30Hz, 50Hz, 60Hz, 100Hz, 120Hz, 2560x1440-60Hz, 120Hz, 3840x2160p-24Hz, 25Hz, 30Hz, 50Hz, 60Hz, 100Hz, 120Hz.

## Tuner/Reception/Transmission

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

## Android TV

- OS: Google TV™
- Pre-installed apps: Google Play Movies\*, Google Search, YouTube, Amazon Prime Video, YouTube Music, Netflix
- Memory size(Flash): 32GB\*
- Gaming cloud: Geforce Now, Stadia

## Smart TV Features

- 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): 40W
- Speaker configuration: 4x10W mid-high speaker
- Codec: DTS:X, Dolby Digital MS12 V2.6.1
- 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 pass-through, 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 2.1 full bandwidth 48Gbps, upto 4K 120Hz
- Gaming: ALLM, HDMI VRR, Dolby Vision Game, AMD FreeSync Premium
- HDMI 3/4: HDMI 2.0
- HDR: Dolby Vision, HDR10, HDR10+, HLG

## 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: 1231 mm
- Set Height: 710 mm
- Set Depth: 82 mm
- Product weight: 14 kg
- Set width (with stand): 1231 mm
- Set height (with stand): 780 mm
- Set depth (with stand): 70 mm
- Product weight (+stand): 15 kg
- Box width: 1360 mm
- Box height: 840 mm
- Box depth: 160 mm
- Weight incl. Packaging: 18.5 kg
- Wall mount dimensions: 200 x 300 mm



## Connections

### Side



HDMI 4

### Down



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Version: 3.3.1

EAN: 87 18863 03950 2

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

\* 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.

\* Memory size (Flash) : 32G, the actual available disc space may differ ( dependant on on e.g. (pre-installed apps, installed operating system, etc.)

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

\* 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.

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