



Philips The One
4K UHD LED Android TV

3 sided Ambilight TV

Major HDR formats supported
P5 Perfect Picture Engine
108 cm (43") Android TV



43PUS8507

The one to watch

4K UHD LED Android TV with Ambilight

Want a great picture for everything you love? How about super-easy connectivity and Philips Ambilight adding immersion that you just can't get anywhere else? When you want a hassle-free TV experience that fits right in, you want The One.

Everything you want. Nothing you don't.

- The one with magical Ambilight. Only from Philips.
- Whatever the source, always perfection. Philips P5 engine.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- The one with a vibrant HDR picture. Philips 4K UHD TV.

Designed for your home — and your life.

- Attractive design
- Slim TV. Packed for the future.
- Stand width adjusts to accommodate a soundbar

Flexible sound. Epic play. Easy control.

- Philips Wireless Home System powered by DTS Play-Fi
- The one that's ready to game on any console.
- The one that's simply smart. Android TV.
- Voice control. The Google Assistant. Works with Alexa.

PHILIPS

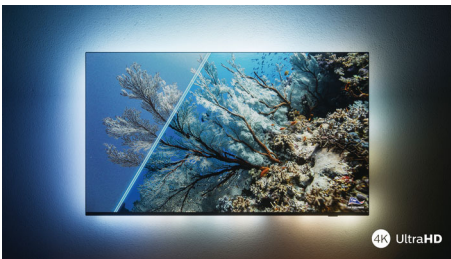
Highlights

The one with Ambilight.



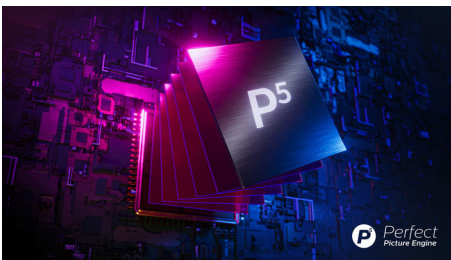
With Philips Ambilight, the brilliant experience of watching a Philips TV gets even bigger! LED lights around the edge of the TV glow and change colour in perfect sync with the colours of the on-screen action or your music. It's so warm and immersive, you'll wonder how you enjoyed TV without it.

Vibrant HDR picture



Want to experience a perfect picture for every scene? Your Philips 4K UHD TV is compatible with all major HDR formats, which means you get brilliant, sharp images. You'll see every detail, even in dark and bright areas.

P5 Perfect Picture engine



The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colours 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



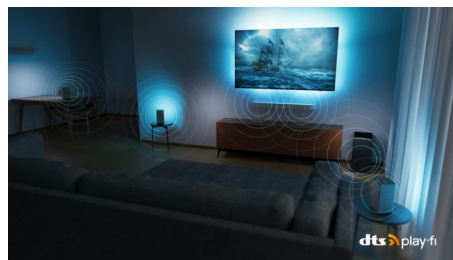
With Dolby Vision and Dolby Atmos on board, your films, shows and games look and sound incredible. See the picture that the director wanted you to see — no more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like they're really happening around you.

Slim, attractive design



Looking for a TV that fits with your room? The virtually bezel-free screen of this 4K smart TV goes with just about any interior, and the beautifully geometric feet make it seem as if the screen is floating. Our packaging and inserts use recycled cardboard and paper.

DTS Play-Fi compatible



Philips Wireless Home System powered by DTS Play-Fi lets you connect to compatible soundbars and wireless speakers around your home in seconds. Listen to movies in the kitchen. Play music anywhere. You can even create a home-cinema surround-sound system using your Philips TV as a central speaker.

Ready for gaming



Your Philips TV is great for gaming. When you switch on your console, the TV automatically switches to an ultra-low-latency setting, which ensures responsive gameplay and incredibly smooth graphics. HDMI 2.1 and VRR are supported, and Ambilight gaming mode brings the thrill right into the room.

Android TV



Your Philips Android TV gives you the content you want—when you want it. You can customise the home screen to display your favourite apps, making it simple to start streaming the movies and shows you love. Or pick up where you left off.

AI voice control



Push a button on the remote to talk to the Google Assistant. Control the TV or Google Assistant-compatible smart home devices with your voice. Or ask Alexa to control the TV via Alexa-enabled devices.



Specifications

Ambilight

- Ambilight Version: 3 sided
- Ambilight Features: Built-in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep, Philips Wireless Home Speakers, Ambilight Aurora, Ambilight Boot-Up Animation

Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size (metric): 108 cm
- Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Native refresh rate: 60 Hz
- Pixel engine: P5 Perfect Picture Engine
- Picture enhancement: Dolby Vision, HDR10+, Film-maker mode, Micro Dimming Pro, Natural Motion, Wide Colour Gamut 90% DCI/P3

Display input resolution

- Resolution-Refresh rate: 576 p - 50 Hz, 640 x 480 - 60 Hz, 720 p - 50 Hz, 60 Hz, 2560 x 1440 - 60 Hz, 1920 x 1080p - 24 Hz, 25 Hz, 30 Hz, 3840 x 2160p - 24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz

Android TV

- OS: Android TV™ 11 (R)
- Memory size (Flash): 16 GB*
- Pre-installed apps: Google Play Movies*, Google Search, YouTube, Netflix, BBC iPlayer, Amazon Prime Video, Disney+, Spotify, Apple TV, YouTube Music
- Gaming cloud: Geforce Now, Stadia

Processing

- Processing Power: Quad Core

Smart TV Features

- Interactive TV: HbbTV
- Programme: Pause TV, USB recording*
- Remote Control: with Voice
- Voice assistant*: Google Assistant built in, RC with Mic., Works with Alexa

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- TV Programme guide*: 8-day Electronic Programme Guide
- Teletext: 1000 page Hypertext
- Signal strength indication
- Video Playback: PAL, SECAM
- HEVC support

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Standby power consumption: <0.3 W
- Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio), Eco mode

Sound

- Output power (RMS): 20 W
- Speaker configuration: 2 x 10 W full-range speaker
- Sound Enhancement: Dolby Atmos®, A.I. Sound, Clear Dialogue, Night mode, A.I. EQ, Dolby Bass Enhancement, Dolby Volume Leveller, DTS Play-Fi, Mimi Sound Personalisation, Room Calibration

Connectivity

- Number of HDMI connections: 4
- Number of USBs: 2
- Wireless connection: Wi-Fi 802.11ac, 2 x 2, Dual band, Bluetooth 5.0
- HDMI features: 4K, Audio Return Channel
- HDMI ARC: Yes for all ports
- HDMI 2.1 features: eARC on HDMI 2, eARC/VRR/ALLM supported
- HDCP 2.3: Yes on all HDMI
- Other connections: Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Service connector
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

Supported HDMI video features

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

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, VP9, HEVC (H.265), AV1
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI, .ASS, .SSA
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10), FLAC
- Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

Design

- Colours of TV: Light silver bezel
- Stand design: Light silver V sticks

Dimensions

- Box dimensions (W x H x D): 1070.0 x 650.0 x 140.0 mm
- Set dimensions (W x H x D): 962.8 x 558.2 x 77.1 mm
- Set dimensions with stand (W x H x D): 962.8 x 628.3 x 221.5 mm
- Stand dimensions (W x H x D): 777.0 x 70.0 x 221.5 mm
- Product weight: 9.1 kg
- Product weight (+stand): 9.3 kg
- Weight incl. Packaging: 11.8 kg
- Stand height to TV bottom edge: 70.0 mm
- Distance between 2 stands: 777.0 mm
- Wall-mount compatible: 100 x 200 mm

Accessories

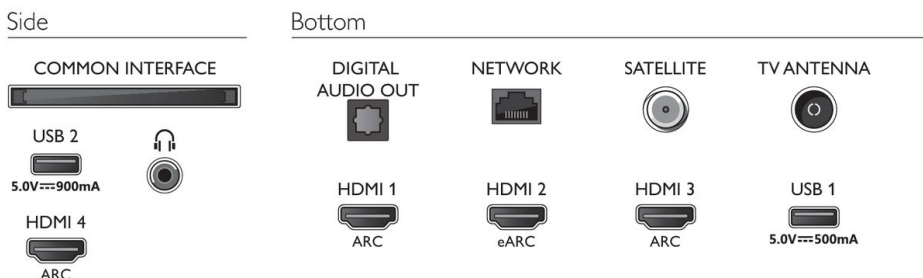
- Included accessories: Quick start guide, Legal and safety brochure, Power cord, Tabletop stand, Remote Control, 2 x AAA Batteries

EU Energy card

- EPREL registration numbers: 1158050
- Energy class for SDR: G
- On mode power demand for SDR: 54 kWh/1000h
- Energy class for HDR: G
- On mode power demand for HDR: 133 kWh/1000h
- Networked standby mode: <2.0 W
- Off mode power consumption: n.a.
- Panel technology used: LED LCD



Connections



Issue date 2022-09-29

Version: 6.4.2

12 NC: 8670 001 82574
EAN: 87 18863 03402 6

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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.

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

* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

* 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.

* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.

* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

* Amazon Prime 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 on <https://www.netflix.com>

* Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa 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.

* Rakuten TV is available in selected languages and countries.