



Philips OLED+  
4K UHD Android TV -  
Bowers&Wilkins Sound

Sound by Bowers & Wilkins  
3-sided Ambilight TV  
P5 AI Perfect Picture Engine  
121 cm (48") Android TV



48OLED907

## Talented in every way

OLED+ 4K UHD Android TV Sound by Bowers & Wilkins

Dive into a picture so lifelike that every show, movie, and game feels real. Be thrilled by rich Bowers & Wilkins sound-and relax, surrounded by the immersive colors of Ambilight. With this OLED+ TV, you really can have it all.

### Philips OLED+ TV. Our ultimate experience.

- Whatever you watch, a picture so real. P5 engine with AI.
- Legendary Bowers & Wilkins sound.
- More immersive than ever. 3-sided Ambilight.
- Philips Wireless Home System powered by DTS Play-Fi.

### Incredible picture. Bowers & Wilkins sound.

- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Bring IMAX home. IMAX Enhanced certified.
- A beautiful viewing experience in any light.
- Vibrant HDR picture. Philips 4K UHD TV.

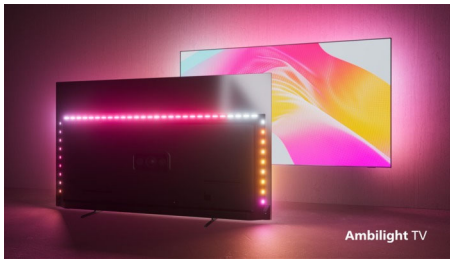
### Premium design. Great gaming. Easy control.

- Premium design. Packed for the future.
- Epic gaming. Ultra-low latency 120 Hz. G-sync, VRR, Freesync
- Android TV. The Google Assistant. Works with Alexa.
- Muirhead leather-backed remote with motion sensor

# PHILIPS

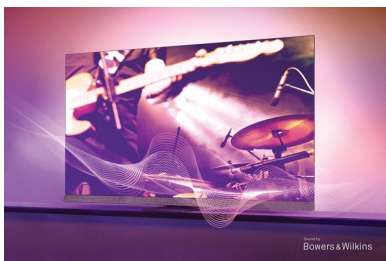
# Highlights

## 3-sided Ambilight



Our next-generation Ambilight, makes the experience of watching an OLED+ TV even more magical. The Ambilight halo around the TV is more detailed and better defined than ever, changing color in perfect sync with the colors on-screen. It's so immersive, you'll wonder how you enjoyed TV without it.

## Sound by Bowers & Wilkins



Immerse in movies and shows, and music. A beautifully slim audio solution from Bowers & Wilkins boasts front-firing drivers for rich, room-filling sound. Dialogue is incredibly clear thanks to a dedicated center channel, and a rear-firing subwoofer adds real depth to effects and music.

## Beautiful viewing in any light



Blacks are stunning, and a beautifully bright picture means you'll see every detail in shadow

or light-in pixel-perfect HDR. If you're watching in a brightly lit room, your TV automatically adjusts, so you always get the best experience.

## P5 Picture Engine with AI

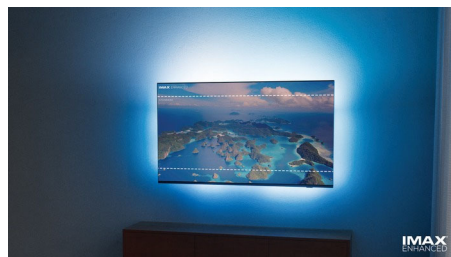


Philips P5 processor with AI delivers a picture so real it feels like you could step right into it. A deep-learning AI algorithm processes images in a manner similar to the human brain. No matter what you're watching, you get lifelike detail and contrast, rich color, and smooth motion.

## Premium design

The virtually bezel-free screen and unique ultra-flat swivel stand make a real statement. The remote is trimmed with soft, sustainably sourced Muirhead leather, and the buttons light up the moment you pick it up. Our packaging and inserts use recycled cardboard and paper.

## IMAX Enhanced



Welcome to Hollywood! Your Philips OLED+ TV lets you experience the full impact of movies originally made to play in IMAX cinemas. Immerse in a far greater sense of scale. See more in every scene. Combined with

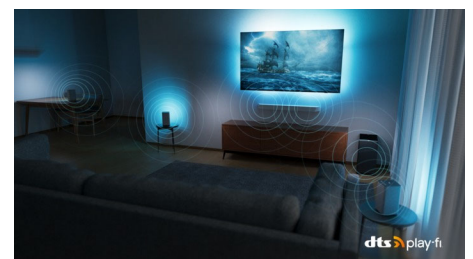
Ambilight, you're in for a movie night to remember.

## 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.

## DTS Play-Fi compatible



Philips Wireless Home System powered by DTS Play-Fi lets you connect to compatible wireless speakers around your home in seconds. Listen to the movie in the kitchen while you fix a snack. Play music anywhere. Keep up with the big game commentary if you have to leave the room.

# Specifications

## Ambilight

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

## Picture/Display

- Display: 4K Ultra HD OLED
- Diagonal screen size (metric): 121 cm
- Panel resolution: 3840 x 2160
- Native refresh rate: 120 Hz
- Picture engine: P5 AI Perfect Picture Engine
- Picture enhancement: Wide Color Gamut 99% DCI/P3, Dolby Vision, Perfect Natural Motion, A.I. PQ mode, CalMAN Ready, Micro Dimming Perfect, Filmmaker mode, HDR10+ Adaptive, IMAX enhanced mode

## 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.

## Android TV

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

## Processing

- Processing Power: Quad Core

## Smart TV Features

- Interactive TV: HbbTV
- Program: Pause TV, USB recording\*
- 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 Program guide\*: 8 day Electronic Program Guide

- Teletext: 1000 page Hypertext
- Video Playback: PAL, SECAM
- Signal strength indication
- HEVC support

## Power

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

## Sound

- Audio: Sound by Bowers & Wilkins, 3.1 Channel, Output power : 80 Watt (RMS)
- Codec: AC-4, Dolby Atmos, DTS-HD(M6), Dolby Digital MS12 V2.5
- Speaker configuration: 8.5W x6, woofer 30W
- Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos, Dolby Bass Enhancement, Dolby Volume Leveler, Night mode, A.I. EQ, Room Calibration

## Connectivity

- Number of HDMI connections: 4
- Number of USBs: 3
- Wireless connection: Wi-Fi 802.11ac, 2x2, 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, Max 48Gbps data rate
- HDCP 2.3: Yes on all HDMI
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Satellite Connector, Service connector
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

## Supported HDMI video features

- Gaming: HDMI VRR, Dolby Vision Game, ALLM, AMD FreeSync Premium, HGIG, Nvidia G-Sync compatible
- HDMI 1/2: HDMI 2.1 full bandwidth 48Gbps, upto 4K 120Hz
- HDMI 3/4: HDMI 2.0
- HDR: Dolby Vision, HDR10, HDR10+, HDR10+ Adaptive, HLG, UHD

## 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, .SML, .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

- Colors of TV: Metal bezel frame
- Stand design: Satin chrome plate, Swivel +/- 15 degree
- Remote control: with Muirhead leather



## Connections



Issue date 2022-12-06

Version: 6.3.2

12 NC: 8670 001 82748  
EAN: 87 18863 03464 4

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[www.philips.com](http://www.philips.com)

\* Philips OLED TV panels have been certified as flicker-free and discomfort glare free by UL.

\* 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](http://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.

\* Memory size (Flash) : 16G, the actual available disc space may differ (dependent 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.

\* 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.

\* 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>

\* Rakuten TV is available in selected languages and countries.