

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

Sound by Bowers & Wilkins

3-sided Ambilight TV
P5 AI Perfect Picture Engine
139 cm (55") Android TV



55OLED907

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.

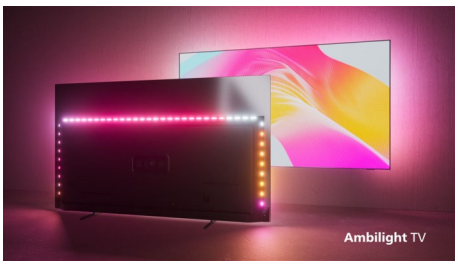
Premium design. Great gaming. Easy control.

- 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

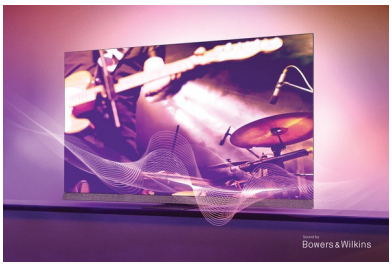
Highlights

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¡Xand music. A beautifully slim audio solution from Bowers & Wilkins boasts front-firing drivers for rich, room-filing 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



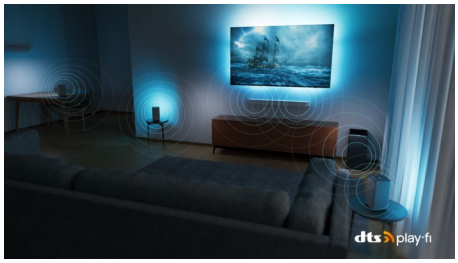
Welcome to Hollywood! Your Philips OLED+ TV lets you experience the full impact of movies originally made to play in IMAX cinemas. Immerse in a far greater sense of scale. See more in every scene. Combined with Ambilight, you¡¦re in for a movie night to remember.

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.

4K UHD Android TV - Bowers&Wilkins Sound

Sound by Bowers & Wilkins 3-sided Ambilight TV, P5 AI Perfect Picture Engine, 139 cm (55") Android TV

55OLED907/12

Specifications

Ambilight

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

Picture/Display

- Display: 4K Ultra HD OLED
- Diagonal screen size (metric): 139 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
- 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, ALLM, HGiG, AMD FreeSync Premium, Dolby Vision Game, Nvidia G-Sync compatible
- HDMI 1/2: HDMI 2.1 ful bandwidth 48Gbps, upto 4K 120Hz
- HDMI 3/4: HDMI 2.0
- HDR: Dolby Vision, HDR10, HDR10+, HDR10+ Adaptive, HLG, UHDA

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

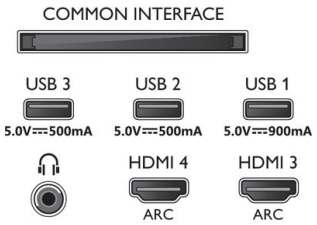
Design

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

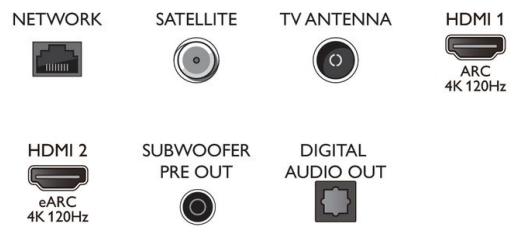


Connections

Side



Bottom



* 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.
* 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 (dependant 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 subscripction 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.

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