PHILIPS

Uniquely immersive. Completely beautiful.

4K UHD OLED Android TV

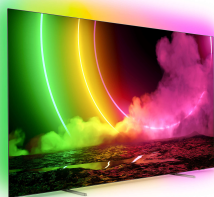The thrillingly realistic picture on this gorgeous OLED TV combines with immersive 4-sided Ambilight to create cinema-sized excitement. Whatever you watch or play, the action will leap from the screen-right into your living room.

Designed to mesmerize.
- All-round immersion. 4-sided Ambilight.
- Premium design. From stand to remote.
- This is what lifelike feels like. Philips OLED TV.

Smooth motion. True color. Incredible depth.
- Vibrant HDR picture. Philips 4K UHD TV.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Great for gaming. Ultra-low latency on any console
- Whatever you watch, a picture so real. P5 engine with AI.

Content at your command.
- Voice control. The Google Assistant. Works with Alexa.
- Multi-room audio. DTS Play-Fi
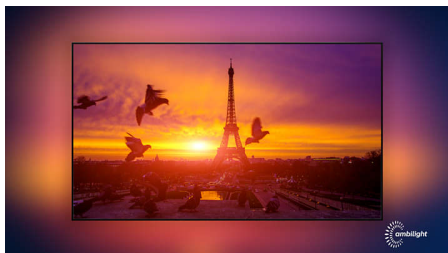- Simply smart. Android TV.
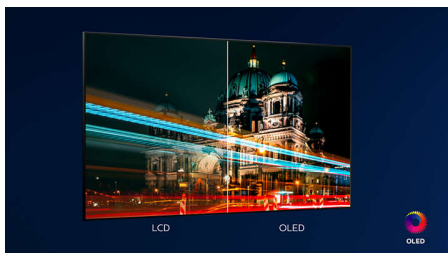
Highlights

4-sided Ambilight

With Philips 4-sided Ambilight, every moment feels closer. Intelligent LEDs around the edge of the TV respond to the on-screen action and emit an immersive glow that's simply captivating. Experience it once and wonder how you enjoyed TV without it.

P5 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.
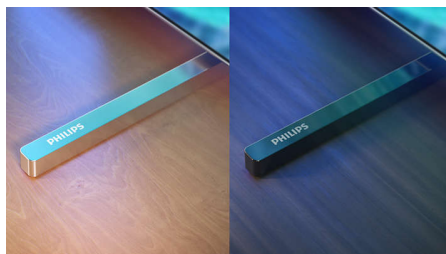
Philips OLED TV

With a Philips OLED TV, you get a wider viewing angle and a uniquely lifelike picture. Blacks are deeper. Colors are truer. Details in shadows and highlights are precisely reproduced. All major HDR formats are supported. You'll feel the full power of every scene.

Dolby Vision + Dolby Atmos

Support for Dolby's premium sound and video formats means the HDR content you watch will look-and sound-glorious. You'll enjoy a picture that reflects the director's original intentions and experience spacious sound with real clarity and depth.

Premium materials

Every inch of this TV looks and feels premium. The ultra-thin metal bezel. The soft, textured leather-backed remote with backlit keys. Or the reversible two-tone metal feet-which you can fit to the TV either way around, depending on the tone you prefer.
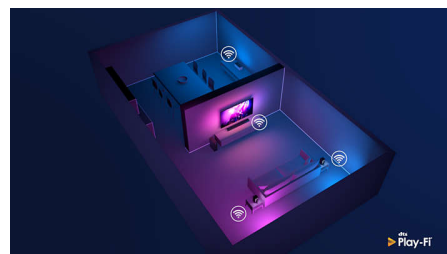
Simply smart. Android TV

Your Philips Android TV gives you the content you want-when you want it. You can customize the home screen to display your favorite apps, making it simple to start streaming the movies and shows you love. Or pick up where you left off.
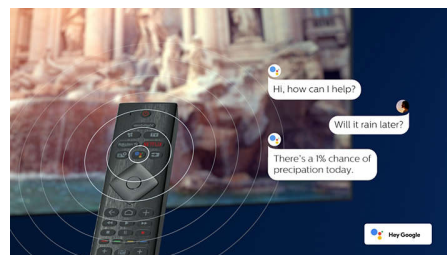
HDMI 2.1 VRR and low latency

Your Philips TV boasts the latest HDMI 2.1 connectivity and automatically switches to an ultra-low-latency setting when you start playing a game on your console. VRR and Freesync are supported for smooth fast-action gameplay. Ambilight's gaming mode brings the thrill right into the room.

DTS Play-Fi compatible

With DTS Play-Fi on your Philips TV you can connect to compatible speakers in any room. Got wireless speakers in the kitchen? Listen to the movie while you make a snack or keep up with the sports commentary while you get everyone drinks.

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 Features: Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep
Ambilight Version: 4-sided

Picture/Display

Aspect ratio: 16:9
Display: 4K Ultra HD OLED
Panel resolution: 3840x2160
Picture engine: P5 AI Perfect Picture Engine
Picture enhancement: Ultra Resolution, Wide Color Gamut 99% DCI/P3, Dolby Vision, HDR10+, Perfect Natural Motion, A.I. PQ mode, CalMAN Ready, ISF Color Management, Micro Dimming Perfect

Supported Display Resolution

Computer inputs on HDMI1/2: HDMI2.1 supported., HDR supported, HDR10+/HLG, up to 4K 120 Hz*
Computer inputs on HDMI3/4: HDMI2.0 supported.
Video inputs on HDMI1/2: HDMI2.1 supported, HDR supported, HDR10+/HLG, up to 4K 120Hz*
Video inputs on HDMI3/4: HDMI2.0 supported.

Tuner/Reception/Transmission

Digital TV: DVB-T/T2
Video Playback: PAL, SECAM
Interactive TV: meWatch Red Button
MPEG Support: MPEG2, MPEG4
TV Program guide*: 8 day Electronic Program Guide
Signal strength indication
HEVC support

Android TV

OS: Android TV™ 10 (Q)
Pre-installed apps: Google Play Movies*, Google Play Music*, Google Search, YouTube, Netflix, Amazon Prime Video, Spotify
Memory size(Flash): 32GB*

Smart TV Features

User Interaction: SimplyShare
Program: Pause TV, USB recording*
Ease of Installation: Auto detect Philips devices, Network installation wizard, Settings assistant wizard, Device connection wizard
Ease of Use: One-stop smart menu button, Onscreen usermanual
Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online

firmware upgrade
Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Advance - Shift, Zoom, stretch, Wide screen
Remote Control: with Voice, with Key light, with Muirhead leather
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)
Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

Processing

Processing Power: Quad Core

Specifications

Sound

Audio: Output power : 50 Watt (RMS), 2.1 Channel

Speaker configuration: 10Wx2 mid-high speaker, 30W sub-woofer

Codec: AC-4, Dolby Atmos, DTS-HD(M6), Dolby Digital MS12 V2.5

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

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: 3

Wireless connection: Wi-Fi 802.11ac, 2x2, Dual band, Bluetooth 5.0

Other connections: Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out

HDCP 2.3: Yes on all HDMI

HDMI ARC: Yes for all ports

HDMI eARC: Yes on HDMI2

HDMI VRR: FreeSync Premium, Yes on all HDMI ports

Power

Mains power: AC 220 - 240 V 50/60Hz

Ambient temperature: 5 °C to 35 °C

Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio), Eco mode
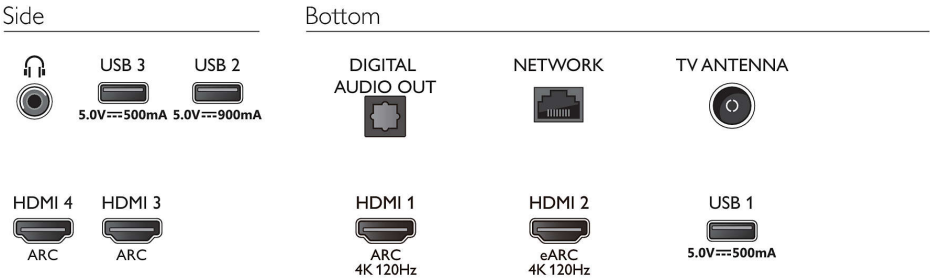
Accessories

Included Accessories: Legal and safety brochure, Power cord, Quick start guide (x1), Remote Control, Table top stand, 2 x AAA Batteries

Dimensions

Set Width: 1227.8 mm

Set Height: 702 mm

Set Depth: 68.0 mm

Product weight: 19.0 kg

Set width (with stand): 1227.8 mm

Set height (with stand): 719.0 mm

Set depth (with stand): 280.0 mm

Product weight (+stand): 19.4 kg

Box width: 1400.0 mm

Box height: 860.0 mm

Box depth: 160.0 mm

Weight incl. Packaging: 25 kg

Wall mount dimensions: 300 x 300 mm

Connections

Side

⌂	USB 3	USB 2
	5.0V⎓500mA	5.0V⎓900mA

HDMI 4	HDMI 3
ARC	ARC

Bottom

DIGITAL AUDIO OUT	NETWORK	TV ANTENNA

HDMI 1	HDMI 2	USB 1
ARC 4K 120Hz	eARC 4K 120Hz	5.0V⎓500mA

PHILIPS

* 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.
* 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.
* 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.
* Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.
* 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
* Cloud Gaming offering depends on game providers.
* Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.
* Memory size (Flash) : 32G, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system, etc.)