

Philips OLED+
4K Ambilight TV

164 cm (65") Ambilight TV

Sound by Bowers & Wilkins
P5 AI dual picture engine
Google TV™



65OLED959

Unrivalled. From what you see to what you hear.

4K Ambilight TV-Bowers & Wilkins sound

Indulge your passion for the extraordinary with our most iconic OLED+ smart TV. From the breathtaking picture and all-encompassing Bowers & Wilkins sound, to the elegant design and the unrivalled immersion of Ambilight Plus — be transported.

Immerse yourself in lifelike picture. Whatever your thrill.

- Entertainment you love, with a little help from Google.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Bring IMAX home. IMAX Enhanced certified.
- Epic play for every gamer.

4K OLED+ Ambilight TV. Our ultimate experience.

- More immersive than ever. Ambilight Plus.
- Thrilling 3D sound. Bowers & Wilkins meets Dolby Atmos.
- Whatever you watch, the picture is so real. P5 AI Dual engine
- OLED Meta Technology 2.0. Precision brightness and detail.

Your entertainment. Taken care of beautifully.

- Sophisticated, thoughtful design.
- Easily connect to smart home networks and voice assistants.
- Compatible with Matter and Control4.
- Philips Wireless Home System powered by DTS Play-Fi.

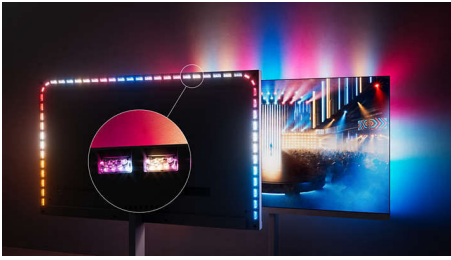
PHILIPS

4K Ambilight TV
164 cm (65") Ambilight TV Sound by Bowers & Wilkins, P5 AI dual picture engine, Google TV™

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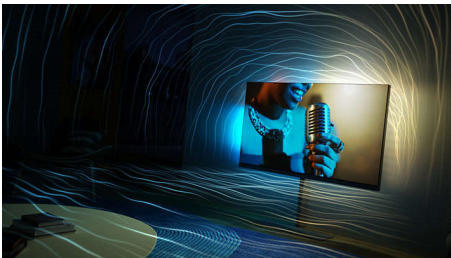
Highlights

Ambilight Plus



Ambilight plus is more colourful and dynamic! New dome-shaped lenses on the integrated LEDs at the back of the TV create a bigger and brighter Ambilight halo that reflects more of the colours you see on screen. Want to set a different mood? You can choose Fine Detail or Cosy Glow to enjoy a more subtle Ambilight glow with less intense colours.

Sound by Bowers & Wilkins



A beautifully integrated 5.1.2 Bowers & Wilkins sound enclosure lets you immerse yourself in what you watch—and listen to—like never before. Thrillingly lifelike sound flows above and around you from up-firing and surround-sound speakers concealed in the TV's gorgeous all-around fabric frame. Bass is rich. Voices are crisp, clear, natural.

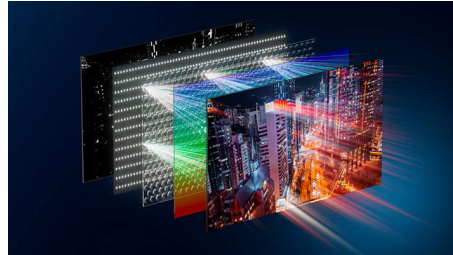
P5 AI Dual engine



Enjoy a picture so real it feels like you could step straight into it! Twin P5 AI chips get the

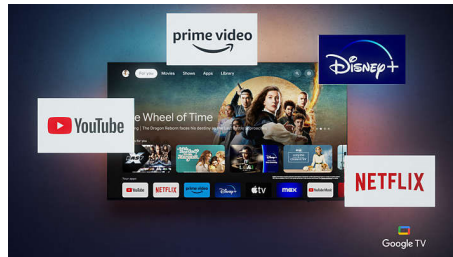
most out of the latest and brightest OLED Meta panel, perfecting sharpness and detail and optimising for any changes to ambient lighting. Whatever's on screen—from bright stadium sports to dark sci-fi drama—you'll see it all so clearly.

OLED Meta Technology 2.0



OLED Meta Technology 2.0. Precision brightness and detail.

Google TV™



What do you want to watch? Google TV brings together films, 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.

Dolby Vision & 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.

IMAX Enhanced



Welcome to Hollywood! Your Philips OLED TV lets you experience the full impact of films originally made to play in IMAX cinemas. Be immersed in a far greater sense of scale. See more in every scene. Combined with Ambilight, you're in for a film night to remember.

Epic gaming



Never miss! Plug-and-play display and sound settings instantly optimise your TV to get the best from your console or PC, and Ambilight's game mode kicks in automatically to bring even bigger thrills. Want more control? The Game Bar lets you enhance shadows and colours, add a custom crosshair and create display profiles for different game types.

Specifications

Ambilight

- Ambilight Features: Wall colour adaptive, Lounge mode, Game Mode, Ambilight Music, Sunrise Alarm, AmbiSleep, Ambilight FTI Animation
- Ambilight Version: 3 sided XL

Picture/Display

- Diagonal screen size (inch): 65 inch
- Diagonal screen size (metric): 164 cm
- Display: 4K Ultra HD OLED

- Panel resolution: 3840 x 2160
- Native refresh rate: 120 Hz
- Picture engine: P5 AI Dual Picture Engine
- Picture enhancement: Perfect Natural Motion, Micro Dimming Perfect, Wide Colour Gamut 99% DCI/P3, Dolby Vision, A.I. PQ mode, CalMAN Ready, IMAX enhanced mode, HDR10+ Adaptive, Film-maker mode
- Multi-view

Display input resolution

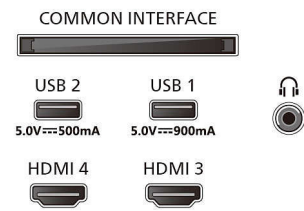
- Resolution-Refresh rate: 576 p - 50 Hz, 640 x 480 - 60 Hz, 1920 x 1080p -24/25/30/50/ 60/100/120Hz, 720 p - 50 Hz, 60 Hz, 2560 x 1440 - 60 Hz, 120 Hz, 3840 x 2160p - 24/25/30/50/60/100/120 Hz

Tuner/Reception/Transmission

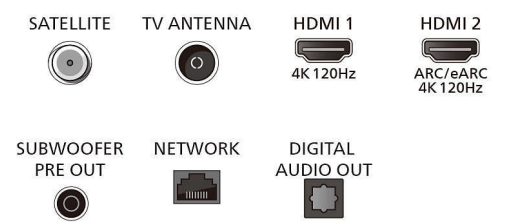
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- Video Playback: PAL, SECAM

Connections

Side



Bottom



Specifications

- TV Programme guide*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000 page Hypertext
- HEVC support

Smart TV Features

- Interactive TV: HbbTV
- Voice assistant*: Google Assistant built in, RC with Mic., Works with Alexa

Multimedia Applications

- Video Playback Formats: AVI, MKV, HEVC, H.264/ MPEG-4 AVC, MPEG1, MPEG2, MPEG4, VP9, HEVC (H.265), AV1
- Music Playback Formats: MP3, WAV, AAC, FLAC
- Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS, TXT
- Picture Playback Formats: JPEG, GIF, PNG, BMP, HEIF

Processing

- Processing Power: Quad Core

Sound

- Audio: Sound by Bowers & Wilkins, 5.1.2 Channel, Output power: 102 Watts (RMS)
- Speaker configuration: 8 W x 6, 6 W x 4, woofer 30 W
- Codec: AC-4, Dolby Atmos®, Dolby Digital MS12 V2.6.1, DTS:X
- Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos®, Dolby Bass Enhancement, Dolby Volume Leveller, Night mode, A.I. EQ, 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 6, Bluetooth 5.2, Wi-Fi 802.11ax, 2x2, Dual band
- Other connections: Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out, Service connector, Satellite Connector
- 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 48 Gbps data rate

Supported HDMI video features

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

EU Energy card

- EPREL registration numbers: 2029320
- Energy class for SDR: G
- On mode power demand for SDR: 112 kWh/1000h
- Energy class for HDR: G
- On mode power demand for HDR: 152 kWh/1000h
- Off mode power consumption: n.a.
- Networked standby mode: 2.0 W
- Panel technology used: OLED

Power

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

Accessories

- Included accessories: Remote Control with wireless charging, Tabletop stand, Power cord, Quick start guide, Legal and safety brochure, 1 x Li-ion battery, 1x USB-C cable for remote control charging

Dimensions

- Weight incl. Packaging: 55.0 kg
- Stand height to TV bottom edge: 320 mm
- Wall-mount compatible: 300 x 300 mm
- TV without stand (W x H x D): 1444 x 863 x 58 mm
- TV with stand (W x H x D): 1444 x 1336 x 378 mm
- Package carton (W x H x D): 1757 x 1055 x 235 mm
- Weight of TV without stand: 29.0 kg
- Weight of TV with stand: 44.5 kg



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- * 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.
- * The TV supports DVB reception for 'Free to air' broadcasts. 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
- * Memory size (Flash) : 16 G, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system, etc.)
- * EPG and actual visibility (up to 8 days) is country- and operator-dependent.
- * 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.
- * Netflix subscription required. Subject to terms on <https://www.netflix.com>
- * 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.
- * Google TV is the name of this device's software experience and a trademark of Google LLC.
- * Google TV is the name of this device's software experience and a trademark of Google LLC. YouTube, OK Google and other marks are trademarks of Google LLC.
- * Over-the-top media services button on the remote control will be different in each country. Please refer to the actual product in the box.
- * Apple, AirPlay and Apple Home are trademarks of Apple Inc., registered in the U.S. and other countries and regions.
- * 144 Hz HDMI VRR, G-sync and FreeSync are achievable when gaming on a PC, connected to your OLED+ TV via HDMI
- * Matter/Control4: this feature will become available in 2024 via a software update.