



Philips  
TPV\_TV\_OLED769\_12  
4K Ambilight TV

164 cm (65") Ambilight TV

P5 AI perfect picture engine  
TITAN OS smart platform  
Dolby Vision and Dolby Atmos



65OLED769

Every show. Every film. Every game.

4K Ambilight TV

The thrill is real with our most affordable OLED Ambilight TV. Whatever you watch or play, the lifelike picture and smooth motion dial up the excitement. Ambilight makes every jaw-dropping, spine-tingling moment feel bigger.

**4K OLED Ambilight TV. Where TV comes alive.**

- Immerse yourself in what you love. Ambilight TV.
- Whatever you watch, a picture so real. P5 engine with AI.
- Find it easily. TITAN OS.
- Detail and depth. Lifelike OLED picture.

**Lifelike depth and detail. Smooth motion.**

- Epic gaming. 120 Hz, ultra-low lag, G-sync, VRR, FreeSync.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Supports all major HDR formats.

**Sustainable materials. Easy control.**

- Thoughtful design. Responsible packaging.
- Easy control
- Philips Wireless Home System powered by DTS Play-Fi.

**PHILIPS**

## 4K Ambilight TV

164 cm (65") Ambilight TV P5 AI perfect picture engine, TITAN OS smart platform, Dolby Vision and Dolby Atmos

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AMBILIGHT tv



## 4K Ambilight TV

164 cm (65") Ambilight TV P5 AI perfect picture engine, TITAN OS smart platform, Dolby Vision and Dolby Atmos

# Specifications

### Ambilight

- Ambilight Features: Wall colour adaptive, Lounge light mode, Ambilight Music, AmbiSleep, Sunrise Alarm, Works with Philips Wireless Home Speakers, Ambilight FTI Animation
- Ambilight Version: 3 sided

### Picture/Display

- Diagonal screen size (metric): 164 cm
- Display: 4K Ultra HD OLED
- Panel resolution: 3840 x 2160
- Picture engine: P5 AI Perfect Picture Engine
- Diagonal screen size (inches): 65

### 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, 2560 x 1440 - 60/120Hz, 3840x2160p - 24/25/30/50/60/100/120Hz

### 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

### Smart TV Features

- User Interaction: Screen mirroring
- Interactive TV: HbbTV
- Voice assistant\*: Amazon Alexa built-in
- Smart Home experience: Works with Amazon Alexa, Works with Google Home

### 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

### Sound

- Audio: 2.0 Channel
- Output power (RMS): 2 x 10 W full-range speakers
- Codec: Dolby Digital MS12 V2.6.2, Dolby Atmos®, DTS:X
- Sound Enhancement: Dolby Bass Enhancement,

Clear Dialogue, A.I. Sound, A.I. EQ, Dolby Volume Leveller, Night mode, Sound Personalisation

### 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 802.11ac, 2 x 2, Dual band, Bluetooth 5.2
- HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes on HDMI2
- HDMI 2.1 features: eARC on HDMI 2, eARC/VRR/ ALLM supported
- EasyLink 2.0: External setting via TV UI, HDMI-CEC for Philips TV/SB

### Supported HDMI video features

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

### EU Energy card

- EPREL registration numbers: 1943999
- Energy class for SDR: F
- On mode power demand for SDR: 96 kWh/1000h
- Energy class for HDR: E
- On mode power demand for HDR: 84 kWh/1000h
- Off mode power consumption: n.a
- Networked standby mode: 2.0 W
- Panel technology used: OLED

### Power

- Mains power: OLED
- Standby power consumption: less than 0.5 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode, Light sensor

### Accessories

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

65OLED769/12

### Design

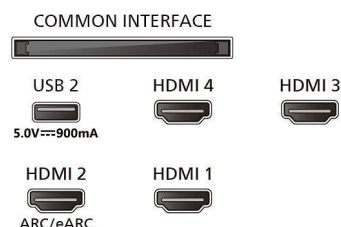
- Colours of TV: Metal bezel frame
- Stand design: Satin chrome stands

### Dimensions

- Weight incl. Packaging: 29.5 kg
- Distance between 2 stands: 795 mm
- Stand height to TV bottom edge: 23 mm
- Wall-mount compatible: 300 x 300 mm
- TV without stand (W x H x D): 1450 x 833 x 58 mm
- TV with stand (W x H x D): 1450 x 850 x 280 mm
- Package carton (W x H x D): 1660 x 1045 x 170 mm
- Weight of TV without stand: 24.0 kg
- Weight of TV with stand: 24.4 kg

## Connections

### Side



### Bottom



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

\* 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' 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.

\* Smart TV app availability varies by TV model and country. For more details, please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).

\* Philips TV Remote app and related functionalities vary by 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).

\* EPG and actual visibility (up to 8 days) is country- and operator-dependent.

\* Netflix subscription required. Subject to terms on <https://www.netflix.com>

\* Amazon Prime is available in selected languages and countries.

\* Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages and countries.

\* 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.

\* Google Assistant is available in different languages and countries specific to product types.

\* Availability and functionality of voice-control services varies according to country and language.