

Philips LED 4K Ambilight TV

164 cm (65") Ambilight TV Pixel Precise Ultra HD Titan OS smart platform Dolby Atmos sound



65PUS8109

4K Ambilight TV

The Ambilight TV with Alexa on board!

Looking for something new? Just ask this Ambilight TV's built-in Alexa for suggestions on shows, films, music and more! Thanks to the TV's integrated far-field mic, you'll be heard even if you ask from the other side of the room.

PHILIPS

Responsible packaging. Alexa on board.

- Sleek design and responsible packaging.
- Easily connect to smart home networks. Alexa on board.
- Far-field mic picks up your voice
- Compatible with Matter and Control4.

4K LED Ambilight TV. Super-sharp and immersive.

- Immerse yourself in what you love. Ambilight TV.
- Vibrant viewing with a bright, ultra-sharp picture.
- Find it easily. TITAN OS.

Cinematic sound. Epic gaming.

- Dolby Atmos for cinematic sound.
- Ready for gaming. VRR and low input lag on any console.

4K Ambilight TV 164 cm (65") Ambilight TV Pixel Precise Ultra HD, Titan OS smart platform, Dolby Atmos sound

65PUS8109/12

Highlights

Ambilight TV



Ambilight TVs are the only TVs with integrated LED lights on the back that react to what you watch, immersing you in a halo of colourful light. This changes everything: your TV seems bigger, and you'll be drawn deeper into your favourite sports, films, music and games.

Bright, ultra-sharp picture



Love everything you watch on this bright 4K (UHD) LED Ambilight TV. The Philips Pixel Precise Ultra HD engine optimises picture quality to deliver ultra-sharp images, rich colours and smooth motion. You get the best possible viewing experience every time.

TITAN OS smart platform



Finding what you love is quick and easy with our TITAN OS smart TV platform. Enjoying a series? You can continue watching straight from the home screen. If you're looking for something new, you can browse categories like action or drama and see suggestions from the top streaming services-all in one place.

Dolby Atmos[®]



Dolby Atmos pulls you in deeper by placing sound effects in the space around and above you. Whether it's spaceships flying overhead or quiet footsteps sneaking up from behind, you'll feel like you're right in the middle of the action.

Ready for gaming



HDMI VRR lets you get the best from your console, with fast gameplay and smooth graphics. Low-input-lag setting activates automatically when you turn on your console. Ambilight's gaming mode makes the thrills feel bigger.

Responsible packaging

The virtually bezel-free screen and slim stand of this Ambilight TV go with just about any interior, and you can use Ambilight for instant mood lighting when the screen is off. Our packaging uses FSC-certified recycled cardboard and the inserts are printed on recycled paper.

Seamless control

Seamless compatibility with Matter and Control4 means you can easily integrate this 4K Ambilight TV into your existing smart home network. For voice control, a button on your remote puts your TV in listening mode so you can speak directly to the TV's built-in Alexa. Or you can use Google smart speakers.

Far-field mic

This Ambilight TV has a far-field mic on board that picks your voice up clearly, even if you're further away or if there's some noise going on around you. Once you've pushed the Alexa button on your remote, you can ask your TV anything, from anywhere in the room.



4K UltraHD

TITANOS

■■Dolby Atmos



Ready for gaming

Specifications

Ambilight

- · Ambilight Features: Wall colour adaptive, Lounge light mode, Ambilight Music, AmbiSleep, Sunrise Alarm
- Ambilight Version: 3 sided

Picture/Display

- Diagonal screen size (inch): 65 inch
- Diagonal screen size (metric): 164 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Picture engine: Pixel Precise Ultra HD

Display input resolution

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

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/T2-HD/C/S/S2 TV Programme guide*: 8-day Electronic
- Programme Guide
- Signal strength indication
- Teletext: 1000 page Hypertext
- HEVC support

Smart TV

- SmartTV apps*: Netflix, YouTube, Amazon Prime Video, TITAN channel, NFT app*
- OS: TITAN OS
- Memory size (Flash)*: 4 GB

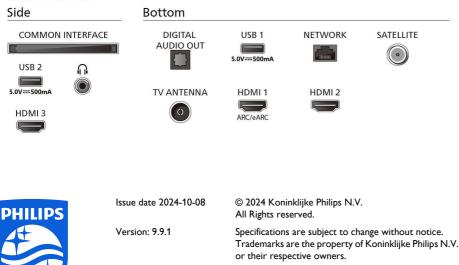
Smart TV Features

- User Interaction: Screen mirroring
- Interactive TV: HbbTV
- · Voice assistant*: Amazon Alexa Built-in
- Smart Home experience: Works with Amazon Alexa, Works with Google assistant, MATTER, Control4

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,

Connections



www.philips.com

EAN: 87 18863 04126 0

HEIF

Sound

- Output power (RMS): 20 W
- Speaker configuration: 2 x 10 W full-range speakers
- Codec: Dolby Digital, Dolby Atmos[®], DTS:X
- · Sound Enhancement: Dolby Bass Enhancement,
- Clear Dialogue, A.I. Sound, A.I. EQ, Dolby Volume Leveller, Night Mode

Connectivity

- Number of HDMI connections: 3
- HDMI features: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, 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 HDMI1
- HDMI 2.1 features: eARC on HDMI 1, eARC/VRR/ ALLM supported
- EasyLink 2.0: HDMI-CEC for Philips TV/SB, External setting via TV UI

Supported HDMI video features

 Gaming: ALLM, HDMI VRR • HDR: HLG, HDR10, HDR10+ Compatible

EU Energy card

- EPREL registration numbers: 1956327
- Energy class for SDR: F
- On mode power demand for SDR: 94 kWh/1000h
- Energy class for HDR: G
- · On mode power demand for HDR: 183 kWh/ 1000h
- Off mode power consumption: n.a
- Networked standby mode: 2.0 W
- Panel technology used: LED LCD

Power

- Mains power: AC 220 240 V 50/60 Hz
- Standby power consumption: less than 0.3 ${\sf W}$
- · Power Saving Features: Auto switch-off timer,
- Picture mute (for radio), Eco mode, Light sensor
- * 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 * 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
- * EPG and actual visibility (up to 8 days) is country- and operatordependent.
- * 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
- * Google Assistant is available in different languages and countries specific to product types. HBO Max app service will be available by August 2024
- * Matter/Control4: this feature will become available in 2024 via a software update.

Accessories

 Included accessories: Remote Control, 2 x AAA Batteries, Tabletop stand, Power cord, Quick Use Guide, Legal and safety brochure

Design

- Colours of TV: Satin chrome bezel
- Stand design: Satin chrome arch stand

Dimensions

- Distance between 2 stands: 806 mm
- Wall-mount compatible: 300 x 300 mm
- TV without stand (W x H x D):
- 1451 x 846 x 85 mm
- TV with stand (W x H x D): 1451 x 905 x 300 mm
- Package carton $(W \times H \times D)$:
- 1600 x 995 x 170 mm
- Weight of TV without stand: 20.3 kg • Weight of TV with stand: 20.6 kg
- Weight incl. packaging: 25.7 kg