

Philips LED 4K Ambilight TV

139 cm (55") Ambilight TV Pixel Precise Ultra HD Titan OS Dolby Atmos sound



55PUS8609

4K Ambilight TV

Bright picture. Fast gaming.

Get more from your entertainment with this bright and brilliant 4K Ambilight TV! An ultra-sharp and vibrant picture, immersive Ambilight and realistic Dolby Atmos sound will draw you deeper into the content you love—and gaming's blazing.

Sustainable materials and Alexa voice control.

- · Remote made from recycled plastic. Responsible packaging.
- Compatible with voice assistants.
- Easily connect to smart home networks and voice assistants.

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.
- Great for gaming. VRR and low input lag on any console.
- 60 Hz native refresh rate. 120 Hz Ultra Motion Clarity.

PHILIPS

4K Ambilight TV 139 cm (55") Ambilight TV Pixel Precise Ultra HD, Titan OS, Dolby Atmos sound

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.

Great for gaming

Can't wait to play? Your 60 Hz Ambilight TV with HDMI 2.1 supports fast gameplay, and its Ultra Motion Clarity mode gives a sharper, smoother picture. When you turn on your console, a low-input-lag setting is automatically activated, and Ambilight's gaming mode makes the thrills feel even bigger.

Sustainable materials 8609

With its slim stand and virtually bezel-free screen, this Ambilight TV looks great — and you can use Ambilight for instant mood lighting when not watching anything. The TV remote is made from recycled plastic, our packaging uses FSC-certified recycled cardboard and the inserts are printed on recycled paper.

Al voice control



You get a choice of voice assistants! Push the Alexa button on your remote and use your voice to find films and shows, get recommendations, control compatible smart home devices and more. Or, ask Google Assistant* to control the TV via Google Assistant-enabled devices.

Seamless control

Seamless compatibility with Matter and Control4 means you can easily integrate this 4K LED TV into your existing smart home network. To control the TV with your voice, you can also press the Alexa button on the TV remote or ask Google Assistant* via Google Assistant enabled devices.

AMBILIGHT tv

4K Ultra**HD**

D Τ ΤΙΤΛΝΟS

■■Dolby Atmos



Specifications

Ambilight

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

Picture/Display

- Diagonal screen size (inch): 55 inch
- Diagonal screen size (metric): 139 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 Hz, 25 Hz, 30 Hz, 50 Hz, ,60Hz,100Hz,120Hz(only in DLG/HSR mode), 2560x1440-60Hz,100Hz,120Hz(only in DLG/HSR mode), 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*, STB Controller Арр
- OS: TITAN OS
- Memory size (Flash)*: 8 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

Connections

Side Bottom COMMON INTERFACE DIGITAL USB 1 NETWORK SATELLITE AUDIO OUT _____ USB 2 \cap TV ANTENNA F 0V-F00m HDMI 1 HDMI 2 0 HDMI 3 ARC/eARC Issue date 2024-10-08 © 2024 Koninklijke Philips N.V. DHIIDS All Rights reserved. Version: 6.6.1 Specifications are subject to change without notice.

Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

EAN: 87 18863 04087 4 www.philips.com

- Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS. TXT
- Picture Playback Formats: JPEG, GIF, PNG, BMP, 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, Sound Personalisation

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: 1927661
- Energy class for SDR: G
- On mode power demand for SDR: 84 kWh/1000h
- Energy class for HDR: G
- On mode power demand for HDR: 145 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 0.5 W
- * 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. ^k 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 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 hox
- ^k HBO Max app service will be available by August 2024
- * Matter/Control4: this feature will become available in 2024 via a software update.

55PUS8609/12

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 stand

Dimensions

- Distance between 2 stands: 330 mm
- Wall mount dimensions: 200 x 300 mm
- TV without stand (W x H x D):
- 1231 x 723 x 82 mm
- TV with stand (W x H x D): 1231 x 788 x 263 mm
- Package carton (W x H x D): 1360 x 840 x 160 mm
- Weight of TV without stand: 14.6 kg
- Weight of TV with stand: 16.9 kg
- Weight incl. packaging: 20.6 kg