

PHILIPS



4K Ambilight TV

LED

108 cm (43") AMBILIGHT TV

Pixel Precise Ultra HD

Titan OS smart platform

Dolby Atmos sound



43PUS8319

4K Ambilight TV

Don't just watch it, love it.

Want more from your next TV? This 4K UHD Ambilight TV gives you an ultra-sharp picture, premium Dolby Atmos sound—and the thrill of Ambilight. Gaming's made epic, movies get even bigger, and music gets its own lightshow!

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.

Slim TV. Sustainable materials.

- Remote made from recycled plastic. Responsible packaging.
- Easily connect to smart home networks and voice assistants.
- Compatible with Matter and Control4.

LED

4K Ambilight TV

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Highlights

Ambilight TV



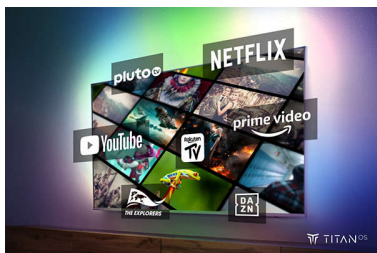
Ambilight TVs are the only TVs with integrated LED lights on the back that react to what you watch, immersing you in a halo of colourful light. This changes everything: your TV seems bigger, and you'll be drawn deeper into your favourite sports, films, music and games.

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

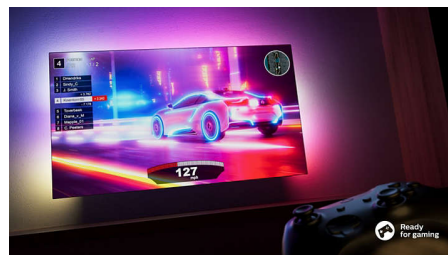
home screen. If you're looking for something new, you can browse categories like action or drama and see suggestions from the top streaming services—all in one place.

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



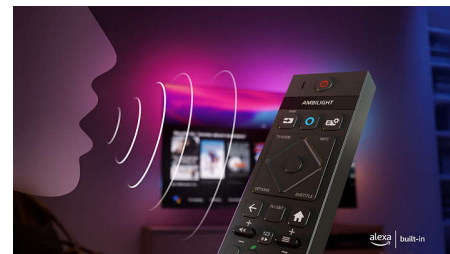
HDMI VRR lets you get the best from your console, with fast gameplay and smooth graphics. Low-input-lag setting activates automatically when you turn on your console. Ambilight's gaming mode makes the thrills feel bigger.

Sustainable materials

The slim stand of this Ambilight TV is high enough to fit a soundbar underneath, and you can use Ambilight as instant mood lighting when you're not watching anything. The TV remote is

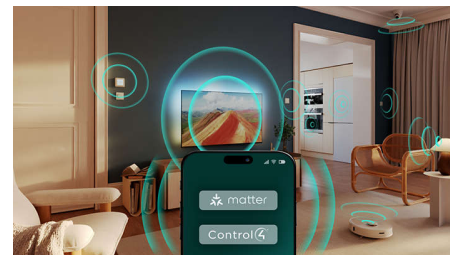
made from recycled plastic, our packaging uses FSC-certified recycled cardboard and the inserts are printed on recycled paper.

Seamless control



Seamless compatibility with Matter and Control4 means you can easily integrate this 4K Ambilight 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 you can use Google smart speakers.

IOT Smart Home experience



Compatible with Matter and Control4.

AMBILIGHT tv

4K UltraHD

TITAN OS

Dolby Atmos

Ready for gaming

amazon alexa built-in

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): 43 inch
Diagonal screen size (metric): 108 cm
Display: 4K Ultra HD LED
Panel resolution: 3840 x 2160
Picture engine: Pixel Precise Ultra HD

Display input resolution

Resolution-Refresh rate: 640 x 480 - 60 Hz, 576 p - 50 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*, STB Controller App
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
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 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 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

Specifications

Supported HDMI video features

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

EU Energy card

EPREL registration numbers: 1828851
Energy class for SDR: G
On mode power demand for SDR:
54 kWh/1000h
Energy class for HDR: G
On mode power demand for HDR:
111 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
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 Use
Guide, Legal and safety brochure

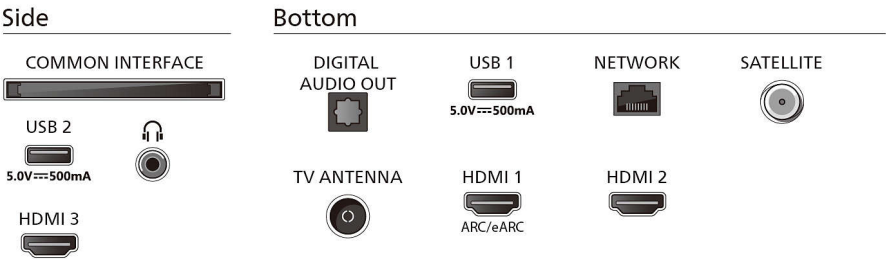
Design

Colours of TV: Matt black bezel
Stand design: Black arch stands

Dimensions

Distance between 2 stands: 782 mm
Wall-mount compatible: 100 x 200 mm
TV without stand (W x H x D):
963 x 571 x 78 mm
TV with stand (W x H x D): 963 x 630 x 242 mm
Package carton (W x H x D):
1070 x 650 x 145 mm
Weight of TV without stand: 8.5 kg
Weight of TV with stand: 8.9 kg
Weight incl. packaging: 10.5 kg

Connections



* 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 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.

* HBO Max app service will be available by August 2024.

* Matter/Control4: this feature will become available in 2024 via a software update.