Philips LED
4K Ambilight TV

139 cm (55") Ambilight TV

Pixel Precise Ultra HD
Titan OS smart platform
Dolby Atmos sound

55PUS8389

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!

Sustainable materials and Alexa voice control.
• Recycled plastic for the remote and responsible packaging.
• Compatible with voice assistants.

4K LED Ambilight TV. Super-sharp and immersive.
• Immerse yourself in what you love. Ambilight TV.
• Vibrant viewing with an 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.

PHILIPS

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.

Ultra-sharp picture

Love everything you watch on this 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

HDMI 2.1 lets you get the best from your console, with fast gameplay and smooth graphics. VRR is supported, and a low input lag setting is automatically activated when you turn on your console. Ambilight's gaming mode makes the thrills feel bigger.

Sustainable materials 8389

You can raise this TV's stand to 70 mm if you want to place a soundbar underneath the TV, and you can use Ambilight for instant mood lighting when not watching anything. The TV remote uses recycled plastic, our packaging uses FSC-certified recycled cardboard and the inserts are printed on recycled paper.

AI 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.

AMBILIGHT tv   4K UltraHD   TITAN OS   Dolby Atmos   Ready for gaming

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: 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, 3840x2160p - 24/25/30/50/60Hz

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, HBO, 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, Control4

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, HEVC, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, 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

Supported HDMI video features
- Gaming: ALLM, HDMI VRR
- HDR: HLG, HDR10, HDR10+ Compatible

EU Energy card
- EPREL registration numbers: 1830155
- 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: 138 kWh/1000h
- Off mode power consumption: n.a
- Networked standby mode: less than 0.3 W
- Panel technology used: LED LCD

Power
- 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
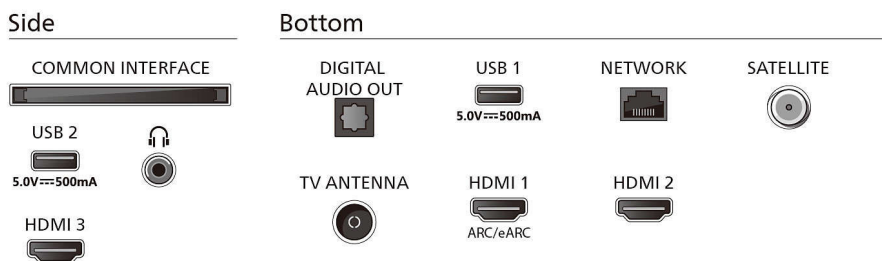
Design
- Colours of TV: Matt black bezel
- Stand design: Anthracite grey sticks

Dimensions
- Distance between 2 stands: 737 mm
- Wall-mount compatible: 200 x 300 mm

Connections

Side
- COMMON INTERFACE
- USB 2 — 5.0V⎓500mA
- 🎧
- HDMI 3

Bottom
- DIGITAL AUDIO OUT
- USB 1 — 5.0V⎓500mA
- NETWORK
- SATELLITE
- TV ANTENNA
- HDMI 1 — ARC/eARC
- HDMI 2