

Philips The Xtra
4K QD MiniLED Ambilight
TV

139cm(55")AMBILIGHT tv

P5 Perfect Picture Engine
TITAN OS smart platform
Dolby Vision & Dolby Atmos



55PML9059



More color. More detail. More thrills.

The Xtra 4K QD MiniLED Ambilight TV

Play with everything you've got. Watch from the edge of your seat. The Xtra gives you jaw-dropping detail and color, great sound—and immersive Ambilight. Movies to sports to games, nights in have never been bigger.

The Xtra. 4K Mini-LED Ambilight TV.

- Immerse in what you love. Ambilight TV.
- Whatever the source, always perfection. Philips P5 engine.
- Quantum Dot technology for incredible color and contrast.
- Find it easily. TITAN OS.

Epic, whatever you watch and play

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

Sustainable materials. Easy control.

- Remote with recycled plastic. Responsible packaging.
- Easy control
- Philips Wireless Home System powered by DTS Play-Fi.

PHILIPS

4K QD MiniLED Ambilight TV

139cm(55")AMBILIGHT tv P5 Perfect Picture Engine, TITAN OS smart platform, Dolby Vision & 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 (inch): 55 inch
- Diagonal screen size (metric): 139 cm
- Display: 4K UHD MiniLED
- Panel resolution: 3840x2160
- Native refresh rate: 120 Hz
- Picture engine: P5 Perfect Picture Engine

Display input resolution

- Resolution-Refresh rate: 576p-50Hz, 640x480-60Hz, 720p-50Hz,60Hz, 1920 x 1080p -24/25/30/50/ 60/100/120/144Hz, 2560 x 1440 - 60/120/144Hz, 3840x2160p - 24/25/30/50/60/100/120/144Hz

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- TV Program guide*: 8 day Electronic Program Guide
- Teletext: 1000 page Hypertext

Smart TV

- OS: TITAN OS
- Memory size (Flash)*: 8GB
- Smart TV app*: Netflix, HBO, YouTube, Amazon Prime Video, TITAN channel, NFT*, STB Controller App

Smart TV Features

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

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): 40W
- Speaker configuration: 4x10W 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 Leveler, Night mode, Sound Personalization

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, 2x2, 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 48Gbps, upto 4K 120Hz
- Gaming: ALLM, HDMI VRR, AMD FreeSync Premium
- HDMI 3/4: HDMI 2.0
- HDR: Dolby Vision, HDR10, HDR10+ Compatible, HLG

EU Energy card

- 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 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, Table top stand, Power cord, Quick start guide, Legal and safety brochure

Design

- Colors of TV: Anthracite grey bezel
- Stand design: Anthracite grey arch stands

Dimensions

- Wall mount compatible: 300 x 300 mm
- TV without stand (W x H x D): 1231 x 720 x 82 mm
- TV with stand (W x H x D): 1231 x 780 x 270 mm
- Package carton (H x W x D): 1360 x 840 x 160 mm
- Weight of TV without stand: 15.2 kg
- Weight of TV with stand: 15.5 kg
- Weight incl. packaging: 19.0 kg

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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 colorful light. It changes everything: your TV seems bigger, and you'll be drawn deeper into your favorite sports, movies, music, and games.

P5 Perfect Picture Engine

The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. Motion is perfectly smooth.

Quantum Dot Mini-LED

Bolder colors. Crisper whites. Deeper blacks. The Xtras Quantum Dot Mini-LED technology gives you bright, detailed picture with pin-sharp contrast. You'll see more colors than ever before and this Ambilight TV is compatible with all major HDR formats, so you get more detail in dark and bright areas too.

TITAN OS smart platform

Its quick and easy to find what you love 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 Vision & Dolby Atmos

With Dolby Vision and Dolby Atmos on board, your films, shows, and games look and sound incredible. See the picture the director wanted you to see no more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like they're really happening around you.

Supports all major HDR formats

Supports all major HDR formats

Epic gaming

Play without limits and immerse in OLEDs incredible realism! HDMI 2.1, a blazing-fast 120 Hz native refresh rate, and ultra-low input lag bring fluid, responsive gameplay, super-smooth natural motion, and great-looking graphics. Ambilight's gaming mode brings even bigger thrills and, if you're gaming on a PC, you can enjoy 144Hz VRR via HDMI.

* 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 per TV model and country. For more details please visit: www.philips.com/smarttv.

* Philips TV Remote app and related functionalities vary per 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 remote control will be different per 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.



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