

Philips LED 4K UHD MiniLED Android TV

P5 AI perfect picture engine

Dolby Atmos sound 4 sided Ambilight TV 164 cm (65") Android TV



65PML9506

Big on feeling. Big on detail.

4K UHD MiniLED Android TV

Deep blacks. Vibrant colours. From gaming to movies, feel more with this Philips MiniLED TV. You get a picture so lifelike you'll want to reach out and touch it. All made even bigger and more immersive with the magic of 4 sided Ambilight

Big. Bright. Beautiful.

- Big-screen brilliance. Mini LED TV.
- All-round immersion. 4 sided Ambilight.
- Premium-quality materials. From stand to remote.
- Metal stand height adjusts to accommodate a soundbar.

Smooth motion. True colour. Incredible depth.

- Whatever you watch, a picture so real. P5 engine with AI.
- Vibrant HDR picture. Philips 4K UHD TV.
- · Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Well-balanced audio. Crisp, clear dialogue. Punchy effects.
- Great for gaming. Ultra-low latency on any console

Content at your command.

- Simply smart. Android TV.
- Multi-room audio. DTS Play-Fi
- Voice control. The Google Assistant. Works with Alexa.

PHILIPS

4K UHD MiniLED Android TV P5 AI perfect picture engine Dolby Atmos sound, 4 sided Ambilight TV, 164 cm (65") Android TV

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Highlights

4 sided Ambilight



With Philips 4 sided Ambilight, every moment feels closer. Intelligent LEDs around the edge of the TV respond to the on-screen action and emit an immersive glow that's simply captivating. Experience it once and wonder how you enjoyed TV without it.

HDMI 2.1 VRR and low latency



Your Philips TV boasts the latest HDMI 2.1 connectivity and automatically switches to an ultra-low-latency setting when you start playing a game on your console. VRR and Freesync are supported for smooth fast-action gameplay. Ambilight's gaming mode brings the thrill right into the room.

Mini LED TV



Your Philips Mini LED TV supports all major HDR formats and gives you a truly impressive big-screen picture with deep blacks and lifelike colours. Over a thousand intelligent backlight zones are independently dimmed or

brightened to enable pin-sharp contrast and real depth.

P5 engine with AI

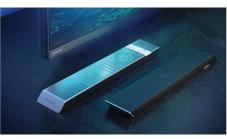
Philips P5 processor with AI delivers a picture so real it feels like you could step right into it. A deep-learning AI algorithm processes images in a manner similar to the human brain. No matter what you're watching, you get lifelike detail and contrast, rich colour and smooth motion.

Dolby Vision + Dolby Atmos



Support for Dolby's premium sound and video formats means that the HDR content that you watch will look-and sound-glorious. You'll enjoy a picture that reflects the director's original intentions and experience spacious sound with real clarity and depth.

Premium materials



This TV boasts premium materials wherever you look. The polished metal edges of the feet contrast beautifully with the brushed metal bezel. While the soft, textured leather-backed remote is as easy to hold as it is to look at.

Simply smart. Android TV



Your Philips Android TV gives you the content you want—when you want it. You can customise the home screen to display your favourite apps, making it simple to start streaming the movies and shows you love. Or pick up where you left off.

DTS Play-Fi compatible



With DTS Play-Fi on your Philips TV you can connect to compatible speakers in any room. Got wireless speakers in the kitchen? Listen to the film while you make a snack or keep up with the sports commentary while you get everyone drinks.

Al voice control



Push a button on the remote to talk to the Google Assistant. Control the TV or Google Assistant-compatible smart home devices with your voice. Or ask Alexa to control the TV via Alexa-enabled devices.







P Al Intelligent

Delby Vision-Atmos

androidtv





Specifications

Ambilight

- · Ambilight Version: 4 sided
- Ambilight Features: Built-in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep, Philips Wireless Home Speakers

Picture/Display

- Diagonal screen size: 65 inch / 164 cm
 Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Pixel engine: P5 Al Perfect Picture Engine
- Picture enhancement: Ultra Resolution, Dolby Vision, HDR10+, CalMAN Ready, ISF Colour Management, Micro Dimming Pro, Perfect Natural Motion, Wide Colour Gamut 95% DCI/P3

Supported Display Resolution

- · Computer inputs on all HDMI: HDR supported, HDR10/ HLG, HDR supported, HDR10+/HLG, up to 4K UHD 3840 x 2160@120Hz
- Video inputs on all HDMI: HDR10/HLG (Hybrid Log Gamma), HDR10+/Dolby Vision, up to 4K UHD 3840 x 2160@120Hz

Android TV

- OS: Android TV[™] 10 (Q)
- Pre-installed apps: Google Play Movies*, Google Play Music*, Google Search, YouTube, Amazon instant video, BBC iPlayer, Netflix, Amazon Prime Video, Disney+, Fitness App, Spotify Memory size (Flash): 16 GB^{*}

Smart TV Features Interactive TV: HbbTV

- Programme: Pause TV, USB recording*
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop smart menu button. On-screen user manual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade, FW download in background
- · Screen Format Adjustments: Basic Fill Screen, Fit to screen, Advance - Shift, Zoom, stretch, Wide screen
- · Remote Control: with Voice, with Key light, with Muirhead leather
- User Interaction: SimplyShare
- Voice assistant*: Google Assistant built in, RC with Mic., Works with Alexa

Processing

· Processing Power: Quad Core

Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: PAL, SECAM

Connections

Side

COMMON INTERFACE

A	USB 3	USB 2
	5.0V===500mA	5.0V900mA
HDMI 4	HDMI 3	
ARC	ARC	



lssue date 2021-07-12	(
	/
Version: 4.6.1	5
	-

Bottom

DIGITAL

AUDIO OUT

HDMI 1

ARC 4K 120Hz

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- TV Programme guide*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000 page Hypertext

- Number of HDMI connections: 4
- Number of USBs: 3 Wireless connections: Wi-Fi 802.11ac, 2 x 2, Dual band, Bluetooth 5.0
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Satellite Connector, Ethernet-LAN RJ-45, Headphone out. Service connector
- HDMI features: 4K, Audio Return Channel · EasyLink (HDMI-CEC): Remote control pass-through, System
- audio control, System standby, One touch play HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes for all ports
- HDMI eARC: Yes on HDMI2
 HDMI VRR: FreeSync Premium, Yes on all HDMI ports

- Multimedia Applications

 Video Playback Formats: Containers: AVI, MKV, H264/MPEG-
- 4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC (H.265), VP9, AV1 Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to
- v9.2), WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

Power

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: <0.3 W Power Saving Features: Auto switch-off timer, Light sensor,
- Picture mute (for radio), Eco mode
- Presence of lead: Yes*
- Mercury content: 0 mg

EU Energy card

- Diagonal screen size (inch): 65
- Diagonal screen size (metric): 164 Energy class for SDR: G
- Energy class for HDR: G
- Networked standby mode: <2.0 W
- Off mode power consumption: n.a.
- Panel technology used: LED LCD
- EPREL registration numbers: 597528
- On mode power demand for HDR: 143 W
 On mode power demand for SDR: 105 W

Sound

HDMI 2

eARC 4K 120Hz

- Audio: Output power: 50 Watt (RMS), 2.1 Channel Codec: DTS-HD(M6), Dolby Atmos[®], Dolby Digital MS12
- V2.5 Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Bass
- Enhancement, Dolby Volume Leveller, Night mode, Dolby Atmos[®], A.I. EQ, DTS Play-Fi, Mimi Sound Personalisation

- Speaker configuration: 10 W x 2 mid-high speaker, 30 W sub-









Box dimensions (W x H x D): 1600.0 x 995.0 x 170.0 mm

Set dimensions (W x H x D): 1449.0 x 830.5 x 76.4 mm

Set dimensions with stand (W x H x D): 1449.0 x 858.9/

Stand dimensions (W x H x D): $806.6/1225.8 \times 30.0/$

Weight incl. Packaging: 38.2 kg
VESA wall mount compatible: 400 x 200 mm

Colours of TV: Mid silver metal bezel

Stand design: Metal wedge sticks

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Product weight: 28.0 kg Product weight (+stand): 28.6 kg

woofer

Dimensions

898.9 x 279.6 mm

70.0 x 279.6 mm

Design



- * EPG and actual visibility (up to 8 days) is country- and operatordependent.
- * Android App offerings vary per country. For more details please visit your local Google Play Store.
- * Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
- 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.
- * 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 * Smart TV app availability varies per TV model and country. For more details please visit: www.philips.com/smarttv.
- * USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions
- may apply. * 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.

differ depending on e.g. (pre-)installed apps, installed operating

⁶ Google Assistant is available on Philips Android TVs running on Android O (8) or higher OS version. Google Assistant is available in selected languages and countries. 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

* Netflix subscription required. Subject to terms on https://

* Disney+ subscription required. Subject to terms at https:// www.disneyplus.com (c) 2020 Disney and its related entities.

Disney+ is available in selected languages and countries. * Rakuten TV is available in selected languages and countries.

Cloud Gaming offering depends on game providers * *Memory size (Flash): 16 GB (the actual available disk space may

system etc.)

and countries.

www.netflix.com