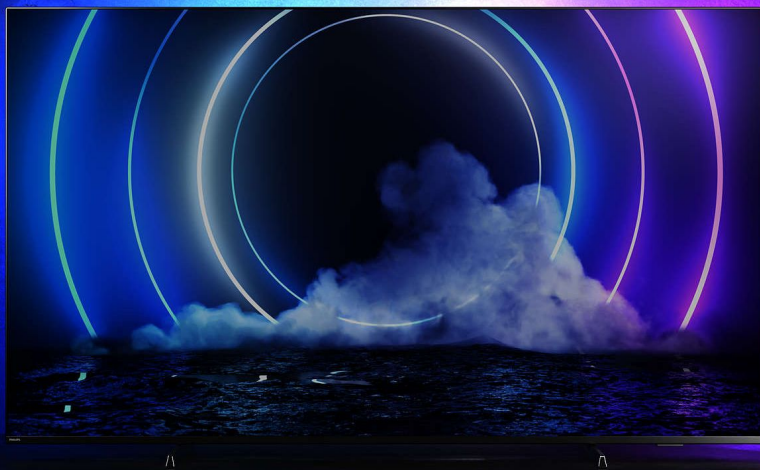# PHILIPS

4K UHD MiniLED Android TV

LED

P5 AI perfect picture engine

Dolby Atmos sound

4-sided Ambilight TV

189 cm (75") Android TV

75PML9506

Big on feeling. Big on detail.

4K UHD MiniLED Android TV

Deep blacks. Vibrant colors. 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

Smooth motion. True color. Incredible depth.
- Vibrant HDR picture. Philips 4K UHD TV.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Great for gaming. Ultra-low latency on any console
- Whatever you watch, a picture so real. P5 engine with AI.

Big. Bright. Beautiful.
- All-round immersion. 4-sided Ambilight.
- Big-screen brilliance. Mini LED TV.

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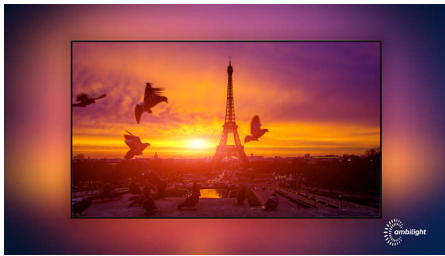- Multi-room audio. DTS Play-Fi
- Simply smart. Android TV.

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
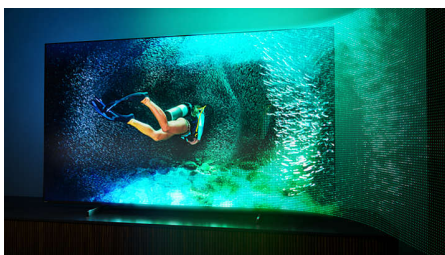
Your Philips Mini LED TV supports all major HDR formats and gives you a truly impressive big-screen picture with deep blacks and lifelike

colors. 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 color, and smooth motion.

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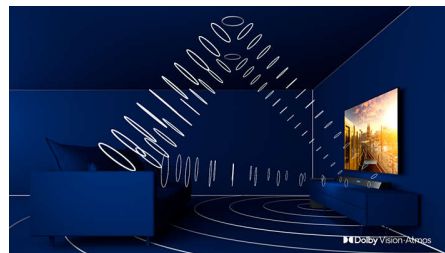
Support for Dolby's premium sound and video formats means the HDR content you watch will look-and sound-glorious. You'll enjoy a picture that reflects the director's original intentions and experience spacious sound with real clarity and depth.

Simply smart. Android TV

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

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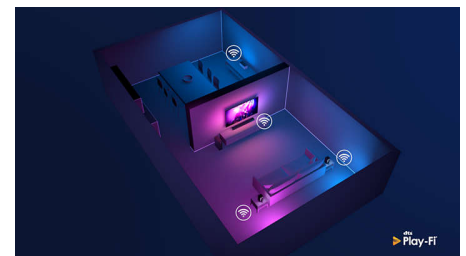
With DTS Play-Fi on your Philips TV you can connect to compatible speakers in any room. Got wireless speakers in the kitchen? Listen to the movie while you make a snack or keep up with the sports commentary while you get everyone drinks.

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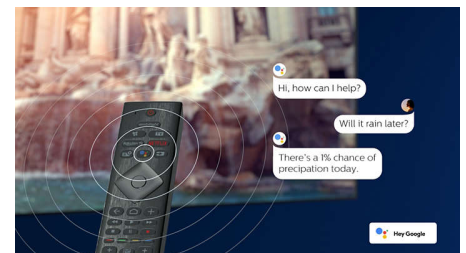
Push a button on the remote to talk to the Google Assistant. Control the TV or Google Assistant-compatible smart home devices with your voice. Or ask Alexa to control the TV via Alexa-enabled devices.

Specifications

Ambilight

Ambilight Features: Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep
Ambilight Version: 4-sided

Picture/Display

Aspect ratio: 16:9
Display: 4K Ultra HD LED
Panel resolution: 3840x2160
Picture engine: P5 AI Perfect Picture Engine
Picture enhancement: Ultra Resolution, Dolby Vision, HDR10+, CalMAN Ready, ISF Color Management, Micro Dimming Pro, Perfect Natural Motion, Wide Color 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 3840x2160@120Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2
Video Playback: PAL, SECAM
Interactive TV: meWatch Red Button
MPEG Support: MPEG2, MPEG4
TV Program guide*: 8 day Electronic Program Guide
Signal strength indication
HEVC support

Android TV

OS: Android TV™ 10 (Q)
Pre-installed apps: Google Play Movies*, Google Play Music*, Google Search, YouTube, Netflix, Amazon Prime Video, Spotify, Fitness App
Memory size(Flash): 32GB*

Smart TV Features

User Interaction: SimplyShare
Program: 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, Onscreen usermanual

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
Voice assistant*: Google Assistant built-in, RC with Mic.

Multimedia Applications

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

Processing

Processing Power: Quad Core

Specifications

Sound

Audio: Output power : 50 Watt (RMS), 2.1 Channel

Speaker configuration: 10Wx2 mid-high speaker, 30W sub-woofer

Codec: DTS-HD(M6), Dolby Atmos, Dolby Digital MS12 V2.5

Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Bass Enhancement, Dolby Volume Leveler, Night mode, Dolby Atmos, A.I. EQ, DTS Play-Fi, Mimi 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: 3

Wireless connection: Wi-Fi 802.11ac, 2x2, Dual band, Bluetooth 5.0

Other connections: Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out

HDCP 2.3: Yes on all HDMI

HDMI ARC: Yes for all ports

HDMI eARC: Yes on HDMI2

HDMI VRR: FreeSync Premium

HDMI 2.1 features: ALLM on all HDMI ports, eARC on HDMI 2, VRR on all HDMI ports

Power

Mains power: AC 220 - 240 V 50/60Hz

Ambient temperature: 5 °C to 35 °C

Standby power consumption: <0.5W

Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio), Eco mode

Accessories

Included accessories: Legal and safety brochure, Power cord, Quick start guide, Remote Control, Table top stand, 2 x AAA Batteries

Dimensions

Set Width: 1671.0 mm

Set Height: 955.7 mm

Set Depth: 79.6 mm

Product weight: 37.3 kg

Set width (with stand): 1671.0 mm

Set height (with stand): 986 mm

Set depth (with stand): 350.1 mm

Product weight (+stand): 38.2 kg

Box width: 1899 mm

Box height: 1116 mm

Box depth: 190.0 mm

Weight incl. Packaging: 47.4 kg

Wall mount compatible: 600 x 300 mm

Connections

Side

⌖ Headphone	USB 3	USB 2
	5.0V⎓500mA	5.0V⎓900mA

HDMI 4	HDMI 3
ARC	ARC

Bottom

DIGITAL AUDIO OUT	NETWORK	TV ANTENNA

HDMI 1	HDMI 2	USB 1
ARC 4K 120Hz	eARC 4K 120Hz	5.0V⎓500mA

* EPG and actual visibility (up to 8 days) is country and operator dependent.

* Android App offerings vary per country. For more details please visit your local Google Play Store.

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

* Cloud Gaming offering depends on game providers.

* 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 and countries.

* Netflix subscription required. Subject to terms at https://www.netflix.com

* Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.

* Memory size (Flash) : 32G, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system, etc.)

PHILIPS