PHILIPS

4K UHD MiniLED Android TV

LED

P5 AI perfect picture engine

Dolby Atmos sound

4-sided Ambilight TV

164 cm (65") Android TV

65PML9507

See more. Feel more.

4K UHD MiniLED Android TV

More realistic, more detailed, more responsive-feel it all with a Philips MiniLED TV! Our best LED picture and Ambilight make everything you watch or play look incredible. Gaming is super smooth, and you get excellent sound too.

True color. Incredible depth. Flexible sound.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Bring IMAX home. IMAX Enhanced certified.
- Vibrant HDR picture. Philips 4K UHD TV.
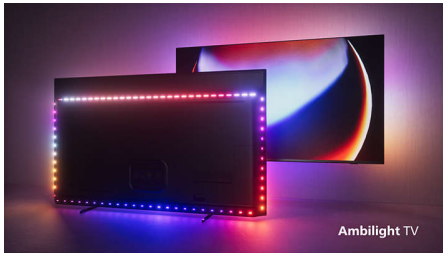- Philips Wireless Home System powered by DTS Play-Fi

Epic play. Easy control.
- Simply smart. Android TV.
- Voice control. The Google Assistant. Works with Alexa.
- Epic gaming. 120 Hz. VRR, Freesync.

Big. Bright. Beautiful.
- More immersive than ever. 4-sided Ambilight.
- Premium design. Packed for the future.
- Big-screen brilliance. Mini LED TV.
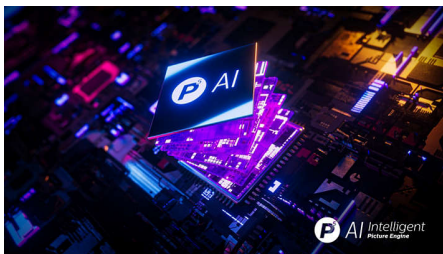- Whatever you watch, a picture so real. P5 engine with AI.
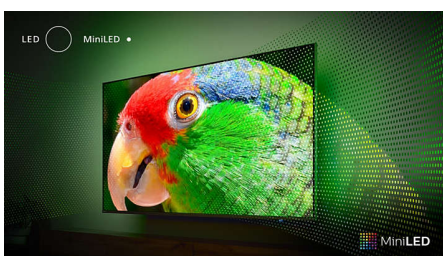
Highlights

4-sided Ambilight

With Ambilight, the incredible experience of watching a Philips MiniLED TV gets even better LED lights on all four sides of the TV glow and change color in perfect sync with the colors of the on-screen action or your music. It's so warm and immersive, you'll wonder how you enjoyed TV without it.
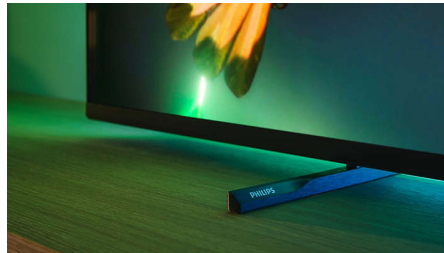
P5 Picture Engine with AI

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.
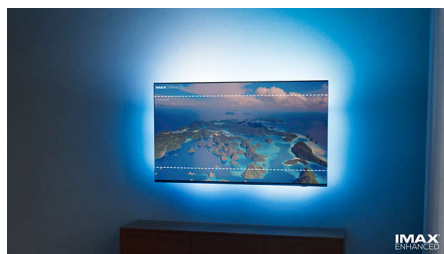
MiniLED TV

Your Philips MiniLED TV supports all major HDR formats and gives you a truly impressive big-screen picture with deep blacks and lifelike colors. Hundreds of intelligent backlight zones are independently dimmed or brightened to enable pin-sharp contrast and real depth.

Premium design

The ultra-thin aluminum bezel and brushed-metal stand lend this TV a real sense of style. The remote is trimmed with soft, sustainably sourced Muirhead leather, and lights up when you pick it up. Our packaging and inserts use recycled cardboard and paper.
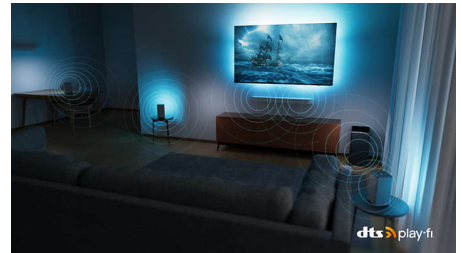
IMAX Enhanced

Welcome to Hollywood! Your Philips MniLED TV lets you experience the full impact of movies originally made to play in IMAX cinemas. Immerse in a far greater sense of scale. See more in every scene. Combined with Ambilight, you¡re in for a movie night to remember.

Dolby Vision and 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.

DTS Play-Fi compatible

Philips Wireless Home System powered by DTS Play-Fi lets you connect to compatible soundbars and wireless speakers around your home in seconds. Listen to movies in the kitchen. Play music anywhere. You can even create a home-theater surround-sound system using your Philips TV as a central speaker.

HDMI 2.1 VRR and low latency.

Play without limits. Your HDMI 2.1-enabled Philips TV lets you make the most of your next-gen gear with super-responsive gameplay and incredibly smooth graphics. Make that jump, turn on a dime, or drift perfectly through a corner-while Ambilight's gaming mode makes every thrill bigger.

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.

Specifications

Ambilight

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

Picture/Display

Display: 4K Ultra HD LED
Picture enhancement: Wide Color Gamut 95% DCI/P3, Dolby Vision, Perfect Natural Motion, Micro Dimming Premium, A.I. PQ mode, CalMAN Ready, HDR10+, IMAX enhanced mode, Filmmaker mode
Panel resolution: 3840 x 2160
Native refresh rate: 120 Hz
Picture engine: P5 AI Perfect Picture Engine

Supported Display Resolution

Computer inputs on HDMI1/2: HDMI2.1 supported., HDR supported, HDR10/ HLG, HDR10+/Dolby Vision, up to 4K UHD 120Hz
Computer inputs on HDMI3/4: HDMI2.0 supported., up to 4K UHD 60Hz
Video inputs on HDMI1/2: HDMI2.1 supported, HDR supported, HDR10/ HLG, HDR10+/Dolby Vision, up to 4K UHD 120Hz
Video inputs on HDMI3/4: HDMI2.0 supported., up to 4K UHD 60Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2
Video Playback: PAL, SECAM
TV Program guide*: 8 day Electronic Program Guide
Signal strength indication
Teletext: 1000 page Hypertext
HEVC support

Android TV

OS: Android TV™ 11 (R)
Pre-installed apps: Google Play Movies*, Google Search, YouTube, Netflix, Amazon Prime Video, Disney+, Spotify, Apple TV, YouTube Music
Memory size(Flash): 32GB*

Smart TV Features

Program: Pause TV, USB recording*
Remote Control: with Voice
Voice assistant*: Google Assistant built-in, RC with Mic., Works with Alexa

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), FLAC
Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI, .ASS, .SSA
Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

Processing

Processing Power: Quad Core

Sound

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, Room Calibration
Audio: 2.1 Channel, Output power : 70 Watt (RMS)
Codec: DTS-HD(M6), Dolby Atmos, Dolby Digital MS12 V2.5
Speaker configuration: 10Wx4 mid-high speaker, 30W sub-woofer

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 2.1 features: eARC on HDMI 2, eARC/ VRR/ ALLM supported, FreeSync Premium Pro, VRR on HDMI 1/2

Power

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

Box depth: 170 mm
Product weight: 29.0 kg
Set Width: 1451.0 mm
Set width (with stand): 1451.0 mm
Box height: 995 mm
Box width: 1600 mm
Set Height: 835.4 mm
Weight incl. Packaging: 34.8 kg
Set Depth: 87 mm
Set height (with stand): 856.0 mm
Set depth (with stand): 285.0 mm
Product weight (+stand): 29.5 kg
Wall mount dimensions: 400 x 200 mm

* 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.
* 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.
* 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
* 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.
* 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.)