

Philips LED  
4K UHD MiniLED Android  
TV

P5 AI perfect picture engine

Dolby Atmos sound  
4-sided Ambilight TV  
139 cm (55") Android TV



55PML9507

## 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.

# PHILIPS

# Highlights

## 4-sided Ambilight



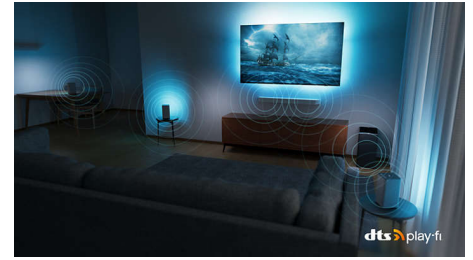
With Ambilight, the incredible experience of watching a Philips MiniLED TV gets even better. LED lights on all four sides of the TV glow and change color in perfect sync with the colors of the on-screen action or your music. It's so warm and immersive, you'll wonder how you enjoyed TV without it.

## 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.

## 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.

## 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.

## IMAX Enhanced



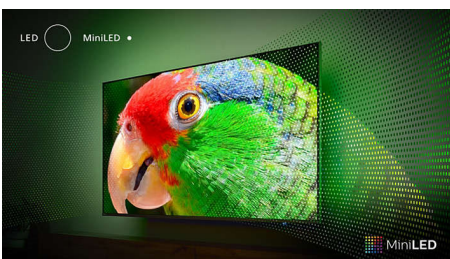
Welcome to Hollywood! Your Philips MiniLED TV lets you experience the full impact of movies originally made to play in IMAX cinemas. Immerse in a far greater sense of scale. See more in every scene. Combined with Ambilight, you're in for a movie night to remember.

## 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.

## 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.

## 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.

## 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
- Panel resolution: 3840 x 2160
- Native refresh rate: 120 Hz
- Picture engine: P5 AI Perfect Picture Engine
- 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

## 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

- Audio: 2.1 Channel, Output power : 70 Watt (RMS)
- Speaker configuration: 10Wx4 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, Room Calibration

## 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: <math>\leq 0.5W</math>
- 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

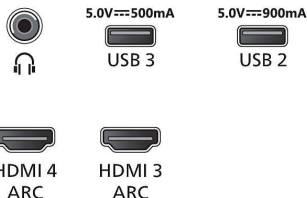
## Dimensions

- Set Width: 1231.4 mm
- Set Height: 712.0 mm
- Set Depth: 86.1 mm
- Product weight: 19.3 kg
- Set width (with stand): 1231.4 mm
- Set height (with stand): 732.0 mm
- Set depth (with stand): 254.0 mm
- Product weight (+stand): 19.7 kg
- Box width: 1360.0 mm
- Box height: 840.0 mm
- Box depth: 160.0 mm
- Weight incl. Packaging: 24 kg
- Wall mount dimensions: 300 x 200 mm

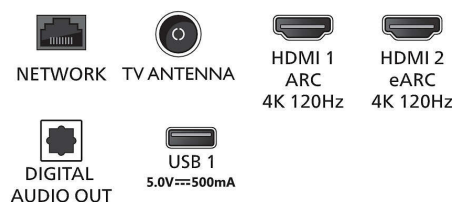


## Connections

### Side



### Down



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\* 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](http://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.)