



Philips OLED
4K UHD OLED Android
TV

P5 Perfect Picture Engine

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



55OLED705

Beautiful picture. Magical light.

4K UHD OLED Android TV

Whatever you love, this elegant OLED TV brings it to life. A polished picture combines with Philips unique Ambilight to turn TV night into an event. Movies and shows feel bigger. Dolby Atmos sound brings you right inside the action.

Designed to mesmerise.

- This is what lifelike feels like. Philips OLED TV.
- The one with magical Ambilight. Only from Philips.
- Slim, attractive design

Smooth motion. Real colour. Incredible depth.

- Whatever the source, always perfection. Philips P5 engine.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Vibrant HDR picture. Philips 4K UHD TV.

Content at your command.

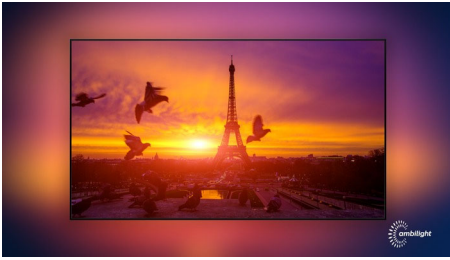
- Simply smart. Android TV.
- Voice control. The Google Assistant. Works with Alexa.
- Multi-room audio. DTS Play-Fi

PHILIPS

4K UHD OLED Android TV
P5 Perfect Picture Engine Dolby Atmos sound, 3 sided Ambilight TV, 139 cm (55") Android TV

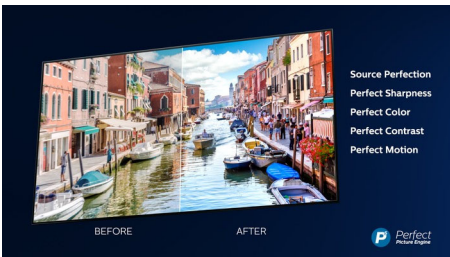
Highlights

3 sided Ambilight



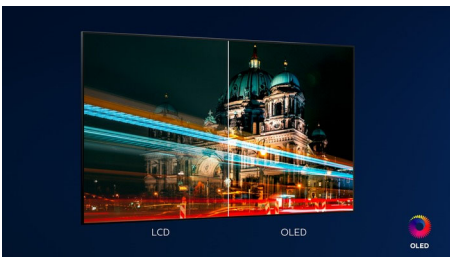
With Philips Ambilight, every moment feels closer. Intelligent LEDs around the edge of the TV respond to the on-screen action and emit an immersive glow that's simply captivating. Experience it once and wonder how you enjoyed TV without it.

Philips P5 Picture Engine



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

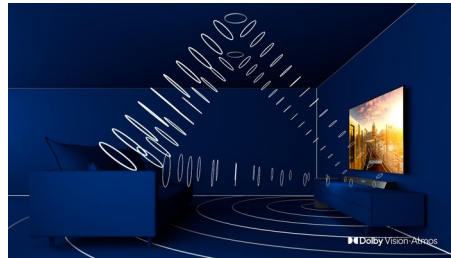
Philips OLED TV



With a Philips OLED TV, you get a wider viewing angle and a uniquely lifelike picture.

Blacks are deeper. Colours are truer. Details in shadows and highlights are precisely reproduced. All major HDR formats are supported. You'll feel the full power of every scene.

Dolby Vision + Dolby Atmos

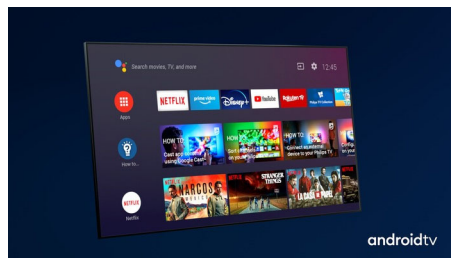


Support for Dolby's premium sound and video formats means that the HDR content that you watch will look—and sound—glorious. You'll enjoy a picture that reflects the director's original intentions and experience spacious sound with real clarity and depth.

Slim, attractive design

Looking for a TV that fits with your room? This 4K smart TV is dressed for the occasion! The virtually bezel-free screen goes with just about any interior scheme. While the slim feet make it seem as if the screen is floating above your TV unit or table.

Simply smart. Android TV

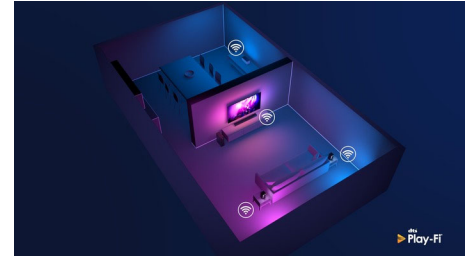


Your Philips Android TV gives you the content you want—when you want it. You can customise the home screen to display your favourite apps, making it simple to start

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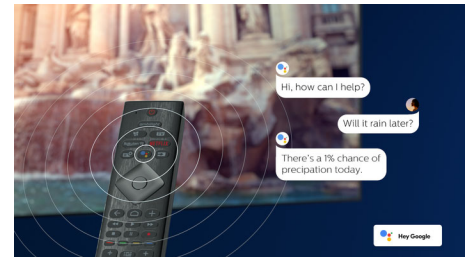
streaming the movies and shows you love. Or pick up where you left off.

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.

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.



4K UHD OLED Android TV
P5 Perfect Picture Engine Dolby Atmos sound, 3 sided Ambilight TV, 139 cm (55") Android TV

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Specifications

Ambilight

- Ambilight Version: 3 sided
- Ambilight Features: Built-in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep, Philips Wireless Home Speakers

Picture/Display

- Display: 4K Ultra HD OLED
- Diagonal screen size: 55 inch / 139 cm
- Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Pixel engine: P5 Perfect Picture Engine
- Picture enhancement: Ultra Resolution, Dolby Vision, HDR10+, Perfect Natural Motion, A.I. PQ mode, ISF Colour Management, Micro Dimming Perfect

Supported Display Resolution

- Computer inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz, HDR supported, HDR10+/HLG, HDR supported, HDR10/HLG
- Video inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz, HDR supported, HDR10/HLG (Hybrid Log Gamma), HDR10+/Dolby Vision

Android TV

- OS: Android TV™ 9 (Pie)
- 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
- Ease of Installation: Auto detect Philips devices, Network installation wizard, Settings assistant wizard, Device connection 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
- 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
- TV Programme guide*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000 page Hypertext

Connectivity

- Number of HDMI connections: 4
- Number of USBs: 3
- Wireless connections: Wi-Fi 802.11ac, 2 x 2, Dual band, Bluetooth 4.2
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Satellite Connector, 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

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, VP9, HEVC (H.265), 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
- Standby power consumption: <0.3 W
- Off mode power consumption: N/A
- Ambient temperature: 5°C to 35°C
- Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio), Eco mode
- Mercury content: 0 mg
- Presence of lead: Yes*

EU Energy card

- EPREL registration numbers: 421944
- Diagonal screen size (inch): 55
- Diagonal screen size (metric): 139
- Energy class for SDR: G
- On mode power demand for SDR: 103 kW h
- Energy class for HDR: G
- On mode power demand for HDR: 86 kW h
- Networked standby mode: <2.0 W
- Off mode power consumption: n.a.
- Panel technology used: OLED

Sound

- Audio: Output power: 50 Watt (RMS), 2.1 Channel
- Codec: AC-4, Dolby Atmos®, Dolby Digital MS12 V2.3,

- DTS-HD(M6), Dolby Digital MS12 V2.5
- Speaker configuration: 10 W x 2 mid-high speaker, 30 W sub-woofer
- Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos®, Dolby Bass Enhancement, Dolby Volume Leveller, Night mode, DTS Play-Fi

Dimensions

- Box dimensions (W x H x D): 1400.0 x 867.0 x 174 mm
- Set dimensions (W x H x D): 1227.8 x 705.6 x 49.3 mm
- Set dimensions with stand (W x H x D): 1227.8 x 716.6 x 230.0 mm
- Product weight: 21.2 kg
- Product weight (+stand): 21.5 kg
- Weight incl. Packaging: 25.8 kg
- Stand dimensions (W x H x D): 789.0 x 11.0 x 230.0 mm
- VESA wall mount compatible: 300 x 300 mm

Design

- Colours of TV: Gun metal grey frame
- Stand design: Dark chrome chrome sticks

Accessories

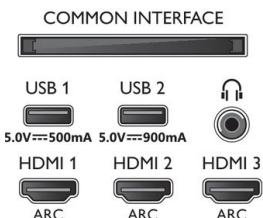
- Included Accessories: Legal and safety brochure, Power cord, Quick start guide (x 1), Remote Control, Tabletop stand
- Included batteries: 2 x AAA Batteries



- *Memory size (Flash): 16 GB (the actual available disk space may differ depending on e.g. (pre-)installed apps, installed operating system etc.)
- *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.
- *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.
- *Amazon Prime is available in selected languages and countries.
- *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.
- *Netflix subscription required. Subject to terms on <https://www.netflix.com>
- *Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages and countries.
- *Cloud Gaming offering depends on game providers.

Connections

Side



Bottom



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EAN: 87 18863 02788 2

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