Ultra Slim 4K UHD LED Android TV with Ambilight 3-sided

- 139 cm (55") Ambilight TV
- 1600 Picture Performance Index
- HDR Plus
- P5 Perfect Picture Engine

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Ultra Slim 4K UHD LED Android TV

with Ambilight 3-sided

Indulge in the shows, films and games you love with a 4K UHD TV that makes content from any source look superb. With Android TV, wireless connectivity and Ambilight you won't just stream your favourites. You'll get lost in them.

Benefits

Sharp. Light. Immersive.

- Ambilight. Take the emotion beyond the screen.
- Slender bezel and metal stand.

Delight in the beauty of 4K

- 4K Ultra HD. Pictures so sharp you'll think you're there.
- Philips P5 Engine. Whatever the source, always perfection.

Rich colour. Sharp contrast.

- HDR Plus. Enhanced contrast, colour and sharpness.
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

Android TV-powerfully smart

- Quad Core processor and Android. Unleash your content.
- Google Assistant built in. Content and more at your command.
- Google Play store and Philips app gallery. More to love.



Features

Ambilight 3-sided



With Philips Ambilight, movies and games feel more immersive. Music gets a light show. And your screen will feel bigger than it is. Intelligent LEDs around the edges of the TV cast on-screen colours onto the walls and into the room, in real time. You get perfectly tuned ambient lighting. And one more reason to love your TV.

4K Ultra HD

With four times the resolution of conventional Full HD, Ultra HD lights up your screen with over 8 million pixels and our unique Ultra Resolution Upscaling technology. Experience improved images regardless of the original content, and enjoy a sharper picture with superior depth, contrast, natural motion and vivid details.

P5 Perfect Picture Engine



The Philips P5 Perfect Picture Engine delivers an image 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. And motion is so smooth that you'll never lose sight of the ball, no matter how fast the play.

High Dynamic Range Plus



High Dynamic Range Plus is a new video standard. It redefines in-home entertainment through advances in contrast and colour. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the content creator's intent. The end result? Brighter highlights, greater contrast, a broader range of colours and detail like never before.

Micro Dimming Pro

Micro Dimming Pro optimises the contrast on your TV based on the lighting conditions of your room. Combined with its special software that analyses the picture in 6400 different zones, you will enjoy incredible contrast and image quality for a truly lifelike visual experience - day or night.

Quad Core + Android

Philips Quad Core processor meets the power of Android to deliver an exciting gaming experience. And with Android on your TV you'll navigate, launch apps and play videos in a way that is super fast, super intuitive and super fun.

Google Assistant built in



Control your Philips Android TV with your voice. Want to play a game, watch Netflix or find content and apps in the Google Play store? Just tell your TV. You can even command all Google Assistant-compatible smart home devices, like dimming the lights and setting the thermostat on movie night. Without leaving the sofa.

TV Content



Go beyond traditional TV programming with Google Play Store and Philips App Gallery. Experience endless movies, TV, music, apps and games online. More to love.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Ambilight

Ambilight Version 3 sided

Built-in Ambilight+hue Ambilight Features Ambilight Music Game Mode Wall colour adaptive

Lounge mode

55 inch

Picture/Display

4K Ultra HD LED Display

Diagonal screen size 55 inch (inch)

Diagonal screen size 139 cm (metric)

Diagonal screen size (inch)

Panel resolution 3840 × 2160 Aspect ratio

P5 Perfect Picture Engine Pixel engine Picture enhancement

Ultra Resolution Micro Dimming Pro

1600 PPI

Android

Android™ 8.0 (Oreo) Pre-installed apps

Google Play Movies* Google Play Music* Google Search

YouTubeMemory size 16 GB

Smart TV Features

User Interaction MultiRoom Client and Server

SimplyShare Music Playback AAC MP3 Interactive TV HbbTV **Formats** Pause TV WAV Programme USB Recording* WMA (v2 up to v9.2) SmartTV apps* Online Video Stores WMA-PRO (v9 and v10) Open Internet Browser Picture Playback **IPEG** Social TV RMP **Formats** TV on Demand **GIF** YouTube **PNG** Ease of Installation Auto detect Philips devices Device connection wizard Supported Display Resolution Network installation wizard Computer inputs on up to 4K UHD 3840 x 2160 @60 Hz Settings assistant wizard HDMI 1/2 HDR supported, HDR10/HLG Ease of Use One-stop Smart Menu button Computer inputs on HDMI 3/4 up to 4K UHD 3840 x 2160 @60 Hz On-screen User manual Firmware upgrade-Firmware auto upgrade wizard Video inputs on up to 4K UHD 3840 x 2160 @60 Hz Firmware upgradeable via USB able HDMI 1/2 HDR supported, HDR10/HLG Online firmware upgrade Video inputs on up to 4K UHD 3840 x 2160 @60 Hz Screen Format Basic - Fill Screen **HDMI 3/4** Adjustments Fit to Screen Advance - Shift Tuner/Reception/Transmission Zoom, Stretch Philips TV Remote HEVC support Apps DVB-T/T2/T2-HD/C/S/S2 Channels Digital TV арр* Control MPEG Support MPEG2 NowOnTV MPEG4 TV Guide Video Playback **NTSC** Video On Demand PAL Remote Control with Voice **SECAM** with Keyboard TV Programme 8-day Electronic Programme Guide guide* **Processing** Signal strength indica-**Processing Power Quad Core** Teletext 1000-page Hypertext Sound Power Output power (RMS) 20 W AC 220 - 240 V 50/60 Hz Mains power Sound Enhancement Clear Sound <0.3 W Standby power Smart Sound consumption DTS-HD Premium Sound [DTS-HD Off mode power 0.3 W Premium Sound] consumption Speaker configuration 2 x 10 W full-range speaker Ambient temperature 5°C to 35°C Power Saving Auto switch-off timer Connectivity **Features** Picture mute (for radio) Number of HDMI 4 Light sensor Energy Label Class connections Number of USBs 2 EU Energy Label 86 W Number of compopower nents in (YPbPr) Annual energy 126 kW h Wireless connections **Dual Band** consumption Wi-Fi 802.11n 2 x 2 integrated Mercury content 0 mg Other connections Antenna IEC75 Presence of lead Yes* Satellite Connector Common Interface Plus (CI+) **Dimensions** Digital audio out (optical) Box width 1360 mm Ethernet-LAN RI-45 Box height 860 mm Audio L/R in Box depth 160 mm Headphone out Set Width 1244.2 mm **HDMI** features Set Height 729.0 mm Audio Return Channel Set Depth 78.2 mm EasyLink (HDMI-Remote control pass-through Set width (with 1244.2 mm System audio control CEC) stand) System standby Set height (with 781.2 mm One touch play stand) HDCP 2.2 Yes on all HDMI Set depth (with 266.3 mm stand) Multimedia Applications TV stand width 780 mm Video Playback Containers: AVI, MKV distance H264/MPEG-4 AVC 300 x 200 mm VESA wall mount Formats MPEG-1 compatible MPEG-2 Product weight 15.3 kg 16.1 kg MPEG-4 Product weight WMV9/VC1 (+stand) Weight incl. Pack-21.5 kg VP9 HEVC (H.265) aging Subtitles Formats .SRT .SUB Colour & Finish Support

TV Front

TXT

SMI

Dark Silver

Accessories

Included accessories

Remote Control 2 x AA Batteries Quick start guide Legal and safety brochure Power cord Mini-jack to L/R cable Mini-jack to YPbPr cable Tabletop stand

- * 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.
- * Please note that your Amazon Apps may not always be available in your country. (Currently Amazon apps works only in the UK, Germany and Austria)
- * 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.
- * Its functionality is subject to ChromeCast built-in apps and smart devices. For more details, please visit ChromeCast built-in product pages.
- * Google Assistant built in will come as a software update for 2018 Android TVs.



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