

Philips 8300 series Ultra Slim 4K UHD LED Android TV with Ambilight 3-sided

189 cm (75") Ambilight TV 2800 Picture Performance Index HDR premium WCG 90% P5 Perfect Picture Engine



## 75PUS8303

# Ultra Slim 4K UHD LED Android TV

## with Ambilight 3-sided

Feel every scene with the Philips 75-inch Ultra Slim LED TV. Immerse yourself in vibrant, lifelike colour, a sharp 4K picture-and Ambilight. Whether you're streaming movies or gaming, this smart TV is all about the magic of the big screen.

## Spectacular size. Scene-stealing design.m

- · Incredibly slim screen with slender stands
- Ambilight. Take the emotion beyond the screen.
- Wide colour gamut. More colours. More vibrancy.

## **Incredible moments**

- Philips P5 Engine. Whatever the source, always perfection.
- HDR Premium. Enhanced colour, depth, and dimension
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

## Android TV-all the content you love

- Google Assistant built in. Content and more at your command
- Google Play store and Philips app gallery. More to love.

## The TV is slim. The sound isn't.

- · Philips Triple Ring technology. More space for sound
- DTS HD Premium Sound. Deep bass and crystal-clear dialogue



## Ultra Slim 4K UHD LED Android TV 189 cm (75") Ambilight TV 2800 Picture Performance Index, HDR premium WCG 90%, P5 Perfect Picture Engine

## **Slender design**

Bring the world to the forefront and experience every detail through the bigger size of Philips TV. The incredibly slim screen with slender stands not only provides functionality but also creates a stunning viewing journey for you.

## **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 Premium

High Dynamic Range Premium is a new video standard. It redefines in-home entertainment through advances in our application of contrast and colour. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the director's intent. The end result? Highlights with excellent brightness, richer contrast and colour and vivid details like you've never seen before.

## 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.

## **Triple Ring technology**

With enhanced Philips Triple Ring technology, we have even more powerful speaker movement in our subwoofers. More movement means more punch-so you will enjoy powerful sound even in our thin Philips TV design.

## **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 onscreen 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.

## Wide Colour Gamut

Wide Colour Gamut increases the standard colour gamut from 72% to 90%–99%, resulting in more vivid and brilliant colours. The greenest green, the bluest blue and the reddest red, the expanded colour reproduction abilities of a 4K Ultra HD TV are closer than ever to what we see in a digital cinema.













## Ultra Slim 4K UHD LED Android TV 189 cm (75") Ambilight TV 2800 Picture Performance Index, HDR premium WCG 90%, P5 Perfect Picture

## Engine Specifications

#### Ambilight

- Ambilight Version: 3 sided
- Ambilight Features: Built-in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode

## **Picture/Display**

- Display: 4K Ültra HD LED
- Diagonal screen size (inch): 75 inch
- Diagonal screen size: 75 inch / 189 cm • Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Picture enhancement: Ultra Resolution, Micro Dimming Pro, Wide Colour Gamut 90% DCI/P3, HDR Premium
- Pixel engine: P5 Perfect Picture Engine

## Android

- OS: Android<sup>™</sup> 8.0 (Oreo)
- Pre-installed apps: Google Play Movies\*, Google Play
- Music\*, Google Search, YouTube · Memory size: 16 GB

## **Smart TV Features**

- User Interaction: MultiRoom Client and Server, SimplyShare
- Interactive TV: HbbTV
- Programme: Pause TV, USB Recording\*
- SmartTV apps\*: Online Video Stores, Open Internet Browser, Social TV, TV on Demand, YouTube
- · Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant 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
- · Screen Format Adjustments: Basic Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch
- Philips TV Remote app\*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
- · Remote Control: with Keyboard, with Voice

## **Processing**

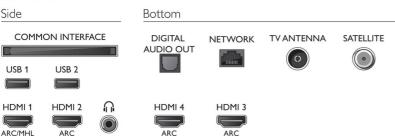
Processing Power: Quad Core

## Sound

- Output power (RMS): 25 W
- Sound Enhancement: Smart Sound, DTS-HD Premium Sound, Dolby Atmos reflective, DTS Studio Sound, DTS TruSurround

## Connections

## Side





lssue date 2018-12-12	
Version: 8.0.1	

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- Sound Features: Triple ring technology
- Speaker configuration: 2 x 6.25 W mid-high speaker, 12.5 W woofer

## Connectivity

- Number of HDMI connections: 4
- Number of USBs: 2
- Number of components in (YPbPr): 1 • Wireless connections: Dual Band, Wi-Fi 802.11ac
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Antenna IEC75, Satellite Connector, Ethernet-LAN RJ-45, Audio L/R in, Headphone out
- HDMI features: 4K, Audio Return Channel
- · EasyLink (HDMI-CEC): Remote control pass-through,
- System audio control, System standby, One touch play
- HDCP 2.2: Yes on all HDMI

## **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265), VP9
- 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

## Supported Display Resolution

- Computer inputs on HDMI 1/2: up to 4K UHD 3840 x 2160 @60 Hz, HDR supported, HDR10/HLG
- Computer inputs on HDMI 3/4: up to 4K UHD 3840 x 2160 @60 Hz
- Video inputs on HDMI 1/2: up to 4K UHD
- 3840 x 2160 @60 Hz, HDR supported, HDR10/HLG Video inputs on HDMI 3/4: up to 4K UHD
- 3840 x 2160 @60 Hz

## Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Programme guide\*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000-page Hypertext

#### Power

- Mains power: AC 220 240 V 50/60 Hz
- Standby power consumption: <0.3 W</li>
- Off mode power consumption: 0.3 W
- · Power Saving Features: Auto switch-off timer, Picture

-YPbPr L/R-

- \* EPG and actual visibility (up to 8 days) is country- and operatordependent.
- \* 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 powe 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/smartty.
- 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)
- (Philips) only compatible with specific Philips player device.
- \* 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
- \* Cloud Gaming offering depends on game providers.



mute (for radio), Light sensor

• EU Energy Label power: 120 W

Mercury content: 0 mg

Presence of lead: Yes\*

Energy Label Class: A+

Set dimensions (W x H x D):

1678.8 x 985.5 x 314.6 mm

• Product weight: 44.5 kg

• TV Front: Metallic Silver

brochure, Tabletop stand

**Colour & Finish** 

Accessories

1678.8 x 964.3 x 75.4 mm

**Dimensions** 

Ambient temperature: 5°C to 35°C

Annual energy consumption: 176 kW h

• Set dimensions with stand (W x H x D):

• VESA wall mount compatible: 600 x 400 mm

• Included accessories: Remote Control, 2 x AA

Batteries, Power cord, Mini-jack to L/R cable, Mini-

jack to YPbPr cable, Quick start guide, Legal and safety

TV stand width distance: 750.0 mm

• Product weight (+stand): 45.1 kg

• Weight incl. Packaging: 58.8 kg

• Box dimensions (W x H x D): 2034 x 1116 x 242 mm

2 x 2 integrated