



Philips 8300 series  
Ultra Slim 4K UHD LED  
Android TV

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.

### **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.

### **Spectacular size. Scene-stealing design.**

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

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

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

### **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.

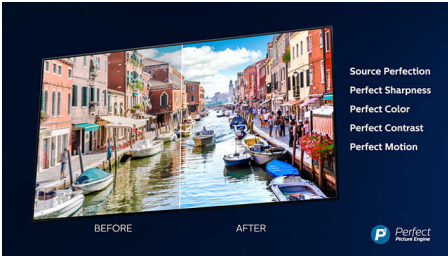
# PHILIPS

# Highlights

## 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

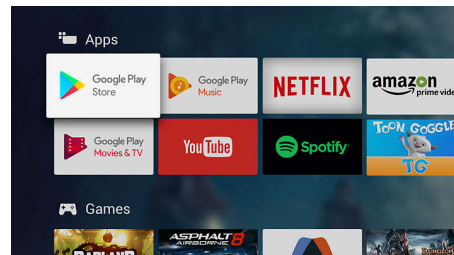
brightness, richer contrast and colour and vivid details like you've never seen before.

## 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.

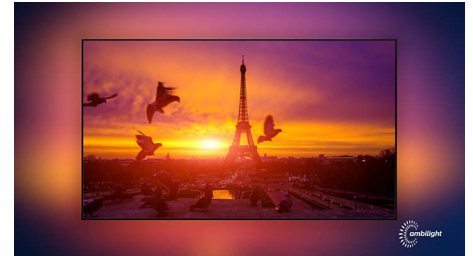
## Triple Ring technology

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.

## DTS HD Premium Sound

DTS HD Premium Suite delivers high-end audio processing for better sound from your speakers. Preserving the purity of the original content, you'll enjoy immersive sound, deep bass and crystal clear dialogue without any fluctuations, clipping or distortion.

## 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.

## 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.

## 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.

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

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# Specifications

## Ambilight

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

## Picture/Display

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

## 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

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

## Android TV

- OS: Android TV™ 8 (Oreo)
- Pre-installed apps: Google Play Movies\*, Google Play Music\*, Google Search, YouTube
- Memory size (Flash): 16 GB\*

## Smart TV Features

- User Interaction: 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

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265), VP9
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- Picture Playback Formats: JPEG, BMP, GIF, PNG

## Processing

- Processing Power: Quad Core

## Sound

- Output power (RMS): 25 W
- Speaker configuration: 2 x 6.25 W mid-high speaker, 12.5 W woofer
- Sound Enhancement: Smart Sound, DTS-HD Premium Sound, DTS Studio Sound, DTS TruSurround
- Sound Features: Triple ring technology

## Connectivity

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

## Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: <math>\leq 0.3\text{ W}</math>
- Energy Label Class: A+
- EU Energy Label power: 120 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Light sensor

- Off mode power consumption: N/A
- Annual energy consumption: 176 kWh
- Presence of lead: Yes\*
- Mercury content: 0 mg

## Accessories

- 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 brochure, Tabletop stand

## Colour & Finish

- TV Front: Metallic Silver

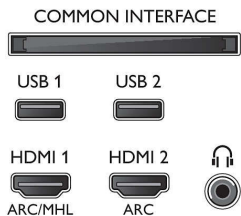
## Dimensions

- Set Width: 1678.8 mm
- Set Height: 964.3 mm
- Set Depth: 75.4 mm
- Product weight: 44.5 kg
- Set width (with stand): 1678.8 mm
- Set height (with stand): 985.5 mm
- Set depth (with stand): 314.6 mm
- Product weight (+stand): 45.1 kg
- Box width: 2034 mm
- Box height: 1116 mm
- Box depth: 242 mm
- Weight incl. Packaging: 58.8 kg
- Wall-mount compatible: 600 x 400 mm
- TV stand width distance: 750.0 mm



## Connections

### Side



### Bottom



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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.
- \* 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](http://www.philips.com/TVRemoteapp).
- \* Smart TV app availability varies per TV model and country. For more details please visit: [www.philips.com/smarttv](http://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)
- \* (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.