



Philips OLED 8 series  
4K Razor Slim OLED  
Smart TV with Ambilight 3-  
sided and P5 Perfect  
Picture Engine

**164 cm (65")**

4K Ultra HD OLED TV  
Quad Core  
DVB-T/T2



**65OLED873**

## 4K Razor Slim OLED TV

with Ambilight 3-sided

The award winning Philips 65 inch OLED TV now . Step up your entertainment experience with its powerful P5 Processing Engine delivering source perfection, sharpness, color, contrast and motion.

### Visible Lightness

- Ambilight expands the way you see the world
- Meticulously crafted proportions using true metallic design

### Just as the director intended

- Philips P5 Engine. Whatever the source, always perfection.
- OLED TV. This is what lifelike feels like.
- Certified UHD Premium. Feast your eyes.
- The ultimate in contrast, color & sharpness with HDR Perfect
- Dive deeper into the darkness with OLED TV Perfect Contrast

### See how beautiful sound can be

- Hear every detail with DTS HD Premium Sound
- Philips Triple Ring technology for enhanced powerful sound

### Connect to a bigger world with this Smart TV

- SAPHI. The smart way to enjoy your TV.

# PHILIPS

# Highlights

## Ambilight 3-sided

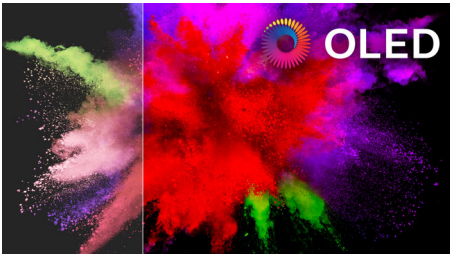
Expand your viewing experience with 3-sided Ambilight. Only Philips TV takes the action beyond the screen with ambient lighting that perfectly matches every scene. Watch your favorite film come to life with vibrant colours for a truly immersive visual feast.

## 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.

## OLED TV



With a Philips OLED TV, every scene feels impressively real. Individual pixels can be

dimmed or turned off, giving deeper blacks, vibrant colours, and astonishing contrast. Even details in shadows and highlights are precisely reproduced. You also get a wider viewing angle and, thanks to the Philips processing engine, beautifully smooth motion.

## Ultra HD Premium

The Ultra HD Premium certification on your Philips OLED TV is the promise of an incredibly lifelike 4K UHD picture for the content you love. You'll be captivated by greater brightness and contrast, and a wider colour gamut that unlocks millions of subtle shades. The HDR content you watch will come to life with more realistic depth and detail.

## High Dynamic Range Perfect



High Dynamic Range Perfect delivers a sensory experience that captures the original richness and liveliness of your content. Enjoy brighter highlights, ultimate contrast and vivid colors just like the director intended.

## Perfect Contrast

Dive deeper into the darkness with OLED TV. Organic self emitting pixels achieve the deepest levels of black due to their unique

ability to completely switch off - no light is emitted or passing through the pixel. This brings a huge range of contrast to your screen, bringing shades and colours to life in a way that LED TV technology cannot match.

## 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 dialog without any fluctuations, clipping, or distortion.

## Triple Ring technology

With enhanced Philips Triple Ring technology, we have an 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.



# Specifications

## Ambilight

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

## Picture/Display

- Display: 4K Ultra HD OLED
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Pixel engine: P5 Perfect Picture Engine
- Picture enhancement: Perfect Natural Motion, Ultra Resolution, Micro Dimming Perfect, 4100 PPI

## Smart Interaction

- My Remote App\*: Control, Simply Share, TV Guide, Wi-fi Smart Screen

## Smart TV Features

- User Interaction: MultiRoom Client and Server, SimplyShare
- Program: Pause TV, USB Recording\*
- SmartTV apps\*: Online Video Stores, Open Internet Browser, Youtube, Philips store
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Smart Menu button, Onscreen Usermanual
- 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, TV Guide

## Processing

- Processing Power: Quad Core

## Sound

- Output power (RMS): 50W
- Sound Features: Triple ring technology
- Sound Enhancement: Clear Sound, Smart Sound, DTS-HD Premium Sound

## Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Number of component in (YPbPr): 1
- Wireless connections: Dual Band, Wi-Fi 11n 2x2 integrated

- Other connections: Digital audio out (optical), Ethernet-LAN RJ-45, Audio L/R in, Headphone out, Antenna IEC75, Service connector
- HDMI features: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- HDCP 2.2: Yes on all HDMI
- Number of AV connections: 1

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-2, MPEG-4, HEVC (H.265)
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- Music Playback Formats: AAC, MP3, WAV
- Picture Playback Formats: JPEG, BMP, PNG

## Supported Display Resolution

- Computer inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz
- Video inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz

## Tuner/Reception/Transmission

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

## Power

- Mains power: AC 220 - 240 V 50/60Hz
- Standby power consumption: <0.5W
- Ambient temperature: 5 °C to 35 °C
- Off mode power consumption: 0.5 W

## Dimensions

- Box dimensions (W x H x D): 1640 x 995 x 200 mm
- Set dimensions (W x H x D): 1452.7 x 839.5 x 47.5 mm
- Set dimensions with stand (W x H x D): 1452.7 x 891.9 x 280.2 mm
- VESA wall mount compatible: 300 x 300 mm
- Product weight: 23.5 kg
- Product weight (+stand): 24.1 kg
- Weight incl. Packaging: 32.3 kg

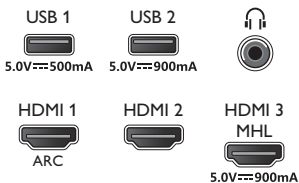
## Accessories

- Included Accessories: Remote Control, Quick start guide, Legal and safety brochure, Power cord, Table top stand
- Included accessories: 2 x AAA Batteries

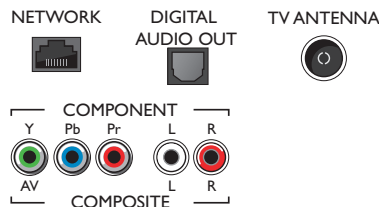


## Connections

### Side



### Bottom



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Version: 2.1.1

12 NC: 8670 001 54917  
EAN: 87 18863 01674 9

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\* EPG and actual visibility (up to 8 days) is country and operator dependent.  
\* 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 offerings vary per TV model and country. For more details please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).  
\* 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.  
\* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.