



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

164 cm (65")

4K Ultra HD OLED TV
Quad Core, 16GB
DVB T/C/T2/T2-HD/S/S2



65OLED873

4K Razor Slim OLED TV powered by Android TV with Ambilight 3-sided

The award winning Philips 55 inch OLED TV now comes in 65 inch size. 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

- Picture Perfection with Philips P5 Engine
- OLED TV: Only perfect black creates perfect colors
- For a truly certified UHD Premium entertainment experience
- The ultimate in contrast, color & sharpness with HDR Perfect
- Dive deeper into the darkness with OLED TV Perfect Contrast

Exhilarating. Limitless. Powered by Android

- Google Play store and Philips app gallery: look beyond TV

See how beautiful sound can be

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

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

If you like streaming, you'll love the P5. This is the latest 5-in-1 Philips picture processing engine, and it has been created to optimize sharpness, color, contrast and motion. It even reduces flaws and optimizes the picture to bring the best picture quality to your screen, no matter the source.

OLED TV

Philips OLED is the next generation of TV technology, giving you the deepest blacks, enhanced colors and astonishing contrast that result in the purest, most lifelike images. Unlike conventional LED TVs, OLED doesn't need a backlight. Using organic self-emitting technology, each pixel is capable of completely

switching off for zero light pass through - resulting in flawless light accuracy.

Ultra HD Premium

Ultra HD Premium brings your HDR content to life. Enjoy a sharper, more detailed and more realistic picture with over a billion colors - giving you greater depth and incredible vibrancy.

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.

TV Content

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

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, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode

Picture/Display

- Display: 4K Ultra HD OLED
- Diagonal screen size: 65 inch / 164 cm
- 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
- Peak Luminance ratio: 65 %

Android

- OS: Android Nougat
- Pre-installed apps: Google Play Movies*, Google Play Music*, Google search, YouTube
- Memory size: 16GB, extendable via USB storage

Smart TV Features

- User Interaction: MultiRoom Client and Server, SimplyShare
- Interactive TV: HbbTV
- Program: 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, 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, NowOnTV, TV Guide, Video On Demand
- Remote Control: with Keyboard

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: 4
- Number of USBs: 2
- Number of component in (YPbPr): 1
- Wireless connections: Dual Band, Wi-Fi 11ac 2x2 integrated
- Other connections: Antenna IEC75, Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), 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 HDMI1, Yes on HDMI2

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- 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 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/T2-HD/C/S/S2
- 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: <0.3W
- Off mode power consumption: 0.3 W
- Ambient temperature: 5 °C to 35 °C

- Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio)
- Energy Label Class: B
- Eu Energy Label power: 176 W
- Annual energy consumption: 257 kWh
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions

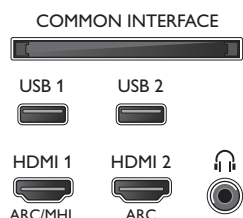
- Box dimensions (W x H x D): 1640 x 995 x 200 mm
- Set dimensions (W x H x D): 1452.7 x 839.5 x 47.5 mm
- Set dimensions with stand (W x H x D): 1452.7 x 891.9 x 280.2 mm
- TV stand width distance: 766.1 mm
- VESA wall mount compatible: 300 x 300 mm
- Product weight: 23.5 kg
- Product weight (+stand): 24.1 kg
- Weight incl. Packaging: 24.1 kg

Accessories

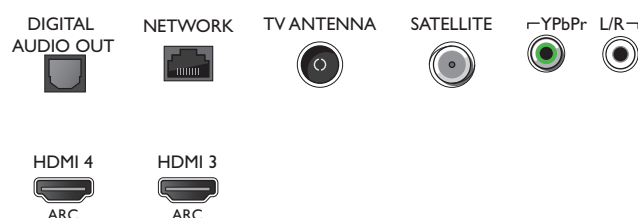
- Included batteries: 4x AAA
- Included Accessories: Remote Control, Quick start guide, Legal and safety brochure, Mini-jack to L/R cable, Mini-jack to YPbPr cable, Power cord, Table top stand, 2 x Remote Control

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.
- * Google Cast functionality is subject to Google Cast Ready apps and devices. For more details please visit Google Cast product page.
- * 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 offerings vary 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.