

Philips OLED 8 series Razor Slim 4K UHD OLED Android TV

139 cm (55") Ambilight TV 4100 Picture Performance Index HDR perfect WCG 99%

P5 Perfect Picture Engine



55OLED803S

## Razor Slim 4K UHD OLED Android TV

## with Ambilight 3-sided

Enrich your viewing with the Philips 803 OLED TV. Experience a sharper 4K UHD picture and a wider viewing angle. Enjoy immersive movie or gaming nights with Ambilight. This smart TV won't take over your living room-unless you want it to.

### Sharp design. Beautiful light.

- · Ambilight. Take the emotion beyond the screen.
- Razor-slim minimalist frame with brushed metallic finish.

## Slim TV. Deep sound.

- DTS HD Premium Sound. Deep bass and crystal-clear dialogue
- Philips Triple Ring technology. Powerful performance.

## Always stunning.

- 4K UHD OLED TV. This is what lifelike feels like.
- Philips P5 Engine. Whatever the source, always perfection.
- Certified UHD Premium. Feast your eyes.
- HDR Perfect. Truly cinematic colour, depth, and dimension

#### Android TV-all the content you love

- Google Assistant built-in. Content and more at your command.
- Add more content with 16 GB of expandable memory.
- Google Play store and Philips app gallery. More to love.



139 cm (55") Ambilight TV 4100 Picture Performance Index, HDR perfect WCG 99%, P5 Perfect Picture Engine

## Highlights

#### **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.

#### Razor-slim minimalist frame

Razor-slim minimalist frame with brushed metallic finish.

#### **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.

#### **P5 Perfect Picture Engine**



The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. Motion is perfectly smooth.

#### **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 intented.

#### 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.

## 16GB of expandable memory

16GB of expandable memory means there is plenty of room to store all your favorite content and to install more apps.

## **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.





#### Razor Slim 4K UHD OLED Android TV

139 cm (55") Ambilight TV 4100 Picture Performance Index, HDR perfect WCG 99%, P5 Perfect Picture

# **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): 55 inch
- Diagonal screen size (metric): 139 cm
- Display: 4K Ultra HD OLED
- Panel resolution: 3840x2160
- Picture engine: P5 Perfect Picture Engine
- · Picture enhancement: Perfect Natural Motion, Ultra Resolution, Micro Dimming Perfect, 4100 PPI, HDR Perfect

#### **Supported Display Resolution**

- · Computer inputs on all HDMI: up to 4K UHD 3840×2160 @60Hz
- Computer inputs on HDMI3/4: up to 4K UHD 3840×2160 @30Hz
- Video inputs on HDMI1/2: up to 4K UHD 3840x2160@60Hz
- Video inputs on HDMI3/4: up to 4K UHD 3840x2160 @30Hz

## Tuner/Reception/Transmission

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

## **Android TV**

- OS: Android™ 7.0 (Nougat)
- Pre-installed apps: Google Play Movies\*, Google Play Music\*, Google Search, YouTube
- Memory size(Flash): 16GB\*, extendable via USB
- · Memory size to install apps: 12GB

#### **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,

- · Ease of Installation: Auto detect Philips devices, Network installation wizard, Settings assistant wizard. Device connection 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, with Voice

## **Multimedia Applications**

- · Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- 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): 50W
- · Sound Enhancement: Clear Sound, Smart Sound, DTS-HD Premium Sound
- · Sound Features: Triple ring technology

#### Connectivity

- Number of HDMI connections: 4
- HDMI features: 4K, Audio Return Channel
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Number of USBs: 2
- Wireless connection: Dual Band, Wi-Fi 802.11ac 2x2 integrated
- Other connections: Antenna IEC75, Digital audio out (optical), Ethernet-LAN RJ-45, Audio L/R in, Headphone out
- HDCP 2.2: Yes on all HDMI

#### **Power**

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- · Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio)

#### Accessories

· Included accessories: 2 x AA Batteries, Legal and safety brochure, Mini-jack to L/R cable, Mini-jack to YPbPr cable, Power cord, Quick start guide, Remote Control, Table top stand

### **Dimensions**

- Set Width: 1227.8 mm
- · Set Height: 705.6 mm
- Set Depth: 49.3 mm
- Product weight: 20.8 kg
- · Set width (with stand): 1227.8 mm
- Set height (with stand): 712.8 mm
- Set depth (with stand): 230.0 mm
- Product weight (+stand): 21.1 kg
- · Box width: 1400 mm
- · Box height: 867 mm
- Box depth: 160 mm
- Weight incl. Packaging: 26.2 kg
- Wall mount compatible: 300 x 300 mm







## Connections

Side USB 1 USB 2

HDMI 2

HDMI 1

## Bottom



HDMI 4















Issue date 2024-04-20

Version: 1.1.1

© 2024 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

EAN: 87 18863 01794 4 www.philips.com

- \* 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.

  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 Phillips support website. For some operators Conditional Access and subscripction 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 offerings vary per TV model and country. For more
- details please visit: www.philips.com/smarttv.

  Its functionality is subject to ChromeCast built-in apps and smart
- devises. For more details, please visit ChromeCast built-in product pages. Google Assistant built-in will come as a software update for 2018  $\,$
- Android TVs.