



Philips 6800 series
4K UHD LED Smart TV

164 cm (65") Ambilight TV
1200 Picture Performance Index
HDR 10+
Pixel Precise Ultra HD



65PUS6814

4K UHD LED Smart TV

with Ambilight 3 sided

Bring more to your viewing with the bright Philips TV, which boasts Alexa and Ambilight. The picture quality is so sharp you'll think you're really there. You can control the TV with your voice while Ambilight sets the mood for movies, music or gaming.

Philips picture precision.

- Dolby Vision and Dolby Atmos. Cinematic vision and sound.
- HDR10+ supported. See more of what the director intended.
- Pixel Precise Ultra HD. Smooth motion, noticeable depth.

Slim design. Beautiful light.

- 4K UHD LED TV. Rich colour, beautiful detail.
- Slender T-bar frame with matte metallic finish

SAPHI. The smart way to enjoy your TV.

- Alexa built-in. Your voice is your remote.
- One-button access to a clear icon-based menu.

Clear sound. Hear every word.

- Clear audio from full-range speakers.
- Crisp, clear dialogue. Punchy bass.

PHILIPS

Highlights

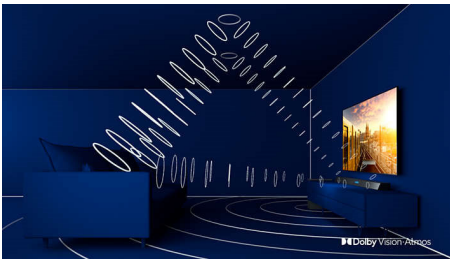
4K LED TV

With four times the resolution of conventional Full HD, Ultra HD lights up your screen with over 8 million pixels and our unique Ultra Resolution Upscaling technology. Experience improved images regardless of the original content, and enjoy a sharper picture with superior depth, contrast, natural motion and vivid details.

Pixel Precise Ultra HD

The beauty of 4K Ultra HD TV is in savouring every detail. Philips Pixel Precise Ultra HD engine converts any input picture into stunning UHD resolution on your screen. Enjoy a smooth yet sharp moving image and exceptional contrast. Discover deeper blacks, whiter whites, vivid colours and natural skin tones — every time, and from any source.

Dolby Vision and Dolby Atmos



Support for Dolby's premium sound and video formats means the HDR content you watch will look—and sound—gloriously real. Whether it's the latest streaming series or a Blu-Ray disc set, you'll enjoy contrast, brightness and colour that reflect the

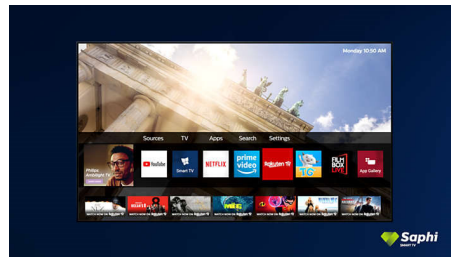
director's original intentions. And hear spacious sound with clarity, detail and depth.

HDR10+ supported



Your Philips TV is primed to get the most out of the HDR10+ video format. Contrast, colour and brightness levels are adjusted from frame to frame. Whether it's a must-watch series or the new blockbuster, shadows will be deeper. Bright surfaces will shine. Colours will be truer.

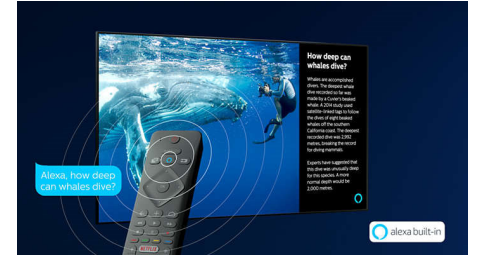
Saphi Smart TV



SAPHI is a fast, intuitive operating system that makes your Philips Smart TV a real pleasure to use. Enjoy great picture quality and one-button access to a clear icon-based menu. Operate your TV with ease and quickly navigate to

popular Philips Smart TV apps including YouTube, Netflix and more.

Alexa built-in



Now you can use your voice to control your Philips smart TV. Change TV channels by saying their name. Switch to your gaming console. Control smart-home devices like your lights and thermostat. You can do all this and more with Alexa.

Clear audio

Clear audio from full-range speakers.

Punchy bass

Crisp, clear dialogue. Punchy bass.

Slender T stand

Slender T-bar frame with matte metallic finish

Specifications

Ambilight

- Ambilight Version: 3 sided

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (metric): 164 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Picture enhancement: Micro Dimming, Ultra Resolution, 1200 PPI, Dolby Vision, HDR10+
- Diagonal screen size (inch): 65 inch

Supported Display Resolution

- Computer inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz
- Video inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz, HDR supported, HDR10/HLG (Hybrid Log Gamma), HDR10+/Dolby Vision

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

Smart TV Features

- User Interaction: SimplyShare, Wi-Fi Miracast certified*
- Interactive TV: HbbTV
- Programme: Pause TV, USB recording*
- Smart TV apps*: Online video stores, Open Internet browser, TV on demand, YouTube
- Ease of Installation: Auto detect Philips devices, 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: Advance - Shift, Basic - Fill Screen, Fit to screen, Zoom, stretch, Wide screen
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

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: .SML, .SRT, .SUB, .TXT, .ASS
- Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

Processing

- Processing Power: Quad Core

Sound

- Output power (RMS): 20 W
- Speaker configuration: 2 x 10 W full-range speaker
- Sound Enhancement: Auto Volume Leveller, 5 Band Equalizer, A.I. Sound, Bass Enhancement, Clear Dialogue, Dolby Atmos®

Connectivity

- Number of HDMI connections: 3
- HDMI features: Audio Return Channel, 4K
- 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
- Number of CVBS: 1
- Wireless connection: Wi-Fi 802.11n 2 x 2 integrated, Dual Band
- Other connections: Satellite Connector, Common Interface Plus (CI+), 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 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: ≤ 0.3 W
- Energy Label Class: A+
- EU Energy Label power: 73 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)
- Off mode power consumption: N/A
- Annual energy consumption: 107 kWh
- Presence of lead: Yes*
- Mercury content: 0 mg

Accessories

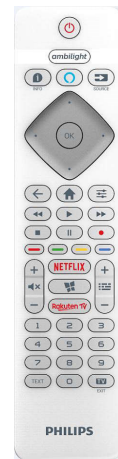
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Tabletop stand

Colour & Finish

- TV Front: Light Silver

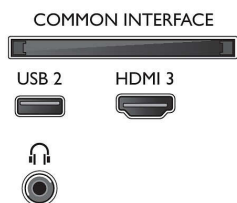
Dimensions

- Set Width: 1461.7 mm
- Set Height: 851.0 mm
- Set Depth: 96.3 mm
- Product weight: 25.0 kg
- Set width (with stand): 1461.7 mm
- Set height (with stand): 873.7 mm
- Set depth (with stand): 267.1 mm
- Product weight (+stand): 27.0 kg
- Box width: 1600.0 mm
- Box height: 995.0 mm
- Box depth: 174.0 mm
- Weight incl. Packaging: 35.0 kg
- Stand width: 900.0 mm
- Stand height: 22.7 mm
- Stand depth: 267.1 mm
- Wall-mount compatible: 400 x 200 mm



Connections

Side



Rear



Bottom



Issue date 2023-08-17

Version: 6.1.1

EAN: 87 18863 01902 3

© 2023 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.

www.philips.com

* 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.

* Smart TV app availability varies 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.

* Compatibility depends on Wi-Fi Miracast certification and Android 4.2 or later. For more details please refer to your device documentation.

* 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.