



Philips 6000 series
Ultra Slim 4K UHD LED
Smart TV with Pixel
Precise Ultra HD

146 cm (58")

800 Picture Performance Index
HDR Plus



58PUT6183

Ultra Slim 4K UHD LED Smart TV

with Pixel Precise UHD and Saphi system

Enjoy the clarity of 4K UHD in a Smart TV that's brilliantly easy to use. Pixel Precise Ultra HD ensures everything looks smooth and sharp. SAPHI gives you instant access to favourite content: Netflix movie night is just a button away.

See every detail

- 4K Ultra HD. Pictures so sharp you'll think you're there.
- Pixel Precise Ultra HD. Fluid images with incredible depth.

Rich colour. Sharp contrast.

- HDR Plus. Enhanced contrast, colour, and sharpness.
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

SAPHI: intuitive app content selection

- SAPHI. The smart way to enjoy your TV
- Philips app gallery. Access Youtube, Netflix, and more.

Slim TV. Clear sound.

- Deep bass and crystal-clear dialogue.

Connect to a bigger world with this Smart TV

- Freeview On Demand

PHILIPS

Highlights

Freeview

Freeview On Demand is a free content aggregation and streaming TV platform provided by Freeview New Zealand. It's built into your TV and brings you the best free TV and movies you can watch any time.

4K Ultra HD

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.

High Dynamic Range Plus

High Dynamic Range Plus is a new video standard. It redefines in-home entertainment

through advances in contrast and color. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the content creator's intent. The end result? Brighter highlights, greater contrast, a broader range of colors and detail like never before.

Micro Dimming Pro

Micro Dimming Pro optimizes the contrast on your TV based on the lighting conditions of your room. Combined with its special software that analyzes the picture in 6400 different zones, you will enjoy incredible contrast and image quality for a truly lifelike visual experience-day or night.

SAPHI

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.

Philips app gallery

Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

DTS HD

DTS HD optimizes sound processing by preserving the original sound content so that you can enjoy a better sound from your speakers with crystal-clear dialog.

Specifications

Picture/Display

- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Picture enhancement: Micro Dimming, Pixel Precise Ultra HD, Ultra Resolution, 900 PPI

Smart TV Features

- User Interaction: MultiRoom Client, SimplyShare, Wi-Fi Miracast Certified*
- Interactive TV: HbbTV
- Program: Pause TV, USB Recording*
- SmartTV apps*: Online Video Stores, Open Internet Browser, Social TV, Youtube, Netflix TV
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- 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
- Philips TV Remote app*: Apps, Channels, Control, TV Guide, Video On Demand

Processing

- Processing Power: Quad Core

Sound

- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Smart Sound

Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Wireless connections: Dual Band, Wi-Fi 802.11n 2x2 integrated
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Headphone out
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of AV connections: 1
- Number of component in (YPbPr): 1

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: .SML, .SRT, .SUB, .TXT, .AAS
- 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 HDMI1: up to 4K UHD 3840x2160 @30Hz
- Computer inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz
- Video inputs on HDMI1: up to 4K UHD 3840x2160 @30Hz
- Video inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- HEVC support
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- Signal strength indication

Power

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

Dimensions

- Box dimensions (W x H x D): 1425 x 880 x 160 mm
- Set dimensions (W x H x D): 1302 x 796 x 85.1 mm
- Set dimensions with stand (W x H x D): 1302 x 860.1 x 224 mm
- Product weight: 15.2 kg
- Product weight (+stand): 15.4 kg
- Weight incl. Packaging: 19.6 kg
- VESA wall mount compatible: 300 x 200 mm

Accessories

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

Connections

Side



Rear



Bottom



Issue date 2019-01-17

Version: 6.1.1

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EAN: 87 18863 01857 6

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* EPG and actual visibility (up to 8 days) is country and operator dependent.

* (Philips) only compatible with specific Philips player device.

* 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.

* Compatibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.