

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

139 cm (55") 4K Ultra HD LED TV Quad Core DVB-T/T2



55PUT6103

4K Ultra Slim Smart LED TV

with Pixel Precise Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6100 Series boasts 4K Ultra HD picture quality for superb detail. Better still, its built-in Smart TV is easy to use - making it an excellent choice for effortless entertainment.

The right features presented elegantly

• Ultra Slim lines for a refined profile

Passionate about Picture Quality

- 4K Ultra HD is unlike any resolution you've ever seen before
- Enjoy a vivid picture with Pixel Precise Ultra HD
- Experience better contrast, color & sharpness with HDR Plus
- Micro Dimming optimizes the contrast on your TV

Connect to a bigger world with this Smart TV

• SAPHI. The smart way to enjoy your TV.



Highlights

Ultra Slim profile

Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your décor.

4K Ultra HD

Ultra HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you'll experience the best possible picture quality. The higher the quality of your original content, the better images and resolution you will be able to experience. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion, and flawless details.

Pixel Precise Ultra HD

The beauty of 4K Ultra HD TV is in savoring 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 colors and natural skin tones – every time, and from any source.

HDR Plus



High Dynamic Range Plus redefines in-home entertainment. Experience a sensory journey with its advanced processing power. Capture the richness and liveliness of the content just as the creator intented. Get ready to enjoy brighter highlights, greater contrast, a broader range of colors and detail like never before.

Micro Dimming

Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

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.















Specifications

Picture/Display

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

Smart TV Features

- User Interaction: MultiRoom Client, SimplyShare, Wi-Fi Miracast Certified*
- Program: Pause TV, USB Recording*
- SmartTV apps*: Open Internet Browser, Youtube, Netflix TV, Philips store
- · 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

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
- Number of component in (YPbPr): 1
- Number of AV connections: 1
- Wireless connections: Wi-Fi 11n 2x2 integrated, Wi-Fi Direct
- · Other connections: Digital audio out (optical), Audio L/R in, Headphone out, Ethernet-LAN RJ-45, Antenna IEC75
- HDMI features: Audio Return Channel
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

Multimedia Applications

 Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC (H.265)

- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, AAS
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Supported Display Resolution

- Video inputs on HDMI1: up to 4K UHD 3840x 2160 @30Hz
- Computer inputs on HDMI1: up to 4K UHD 3840x 2160 @30Hz
- Computer inputs on HDMI2/3: up to 4K UHD 3840x 2160 @60Hz
- Video inputs on HDMI2/3: up to 4K UHD 3840x 2160 @60Hz

Tuner/Reception/Transmission

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

Power

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

Dimensions

- Box dimensions (W x H x D): 1360 x 860 x 160 mm
- Set dimensions (W x H x D): 1243.2 x 729.6 x 85.9 mm
- Set dimensions with stand (W x H x D): 1243.2 x 782.25 x 241.3 mm
- VESA wall mount compatible: 200 x 200 mm
- Product weight: 13.35 kg
- Product weight (+stand): 13.64 kg
- Weight incl. Packaging: 18,8 kg

Accessories

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

Smart TV

SmartTV apps*: Netflix

Connections

Side













Bottom

















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- (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.