

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

126 cm (50") 4K Ultra HD LED TV Quad Core DVB-T/T2



50PUT6233

4K Ultra Slim Smart LED TV

with Pixel Precise Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6200 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.

PHILIPS

4K Ultra Slim Smart LED TV 126 cm (50") 4K Ultra HD LED TV, Quad Core, DVB-T/T2

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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

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 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.

PixelPrecise







Homi[®] x3

easy LINK

😞 USB

Specifications

Picture/Display

- Display: 4K Ultra 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*: Online Video Stores, Open Internet Browser, 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

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: Audio L/R in, Headphone out, Ethernet-LAN RJ-45, Digital audio out (optical), 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

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

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- Signal strength indication
- Teletext: 1000 page Hypertext
- HEVC support

Power

- Mains power: 220-240V 50/60Hz
- Ambient temperature: 5 $^\circ\text{C}$ to 35 $^\circ\text{C}$
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)

Dimensions

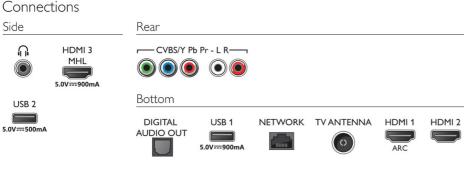
- Box dimensions (W x H x D):
- 1240 x 800 x 160 mm
- Set dimensions (W x H x D): 1128.4 x 653 x 78.2 mm
- Set dimensions with stand (W \times H \times D):
- 1128.4 x 716.4 x 259.18 mm
- VESA wall mount compatible: 200 x 200 mm
- Product weight: 12.8 kg
- Product weight (+stand): 12.9 kg
- Weight incl. Packaging: 17.8 kg

Accessories

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

Ambilight

Ambilight Version: 2 sided





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Version: 10.1.1	

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- * 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 subscripction are required. Contact your operator for more information.
- * (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.

