

Philips 6000 series
4K Ultra Slim Smart LED
TV

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



50PUT6002

4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Design meets performance with the Philips 6000 Series. Sitting on minimalist stand elements, your picture comes to life in 4K Ultra HD TV and Pixel Plus Ultra HD picture quality.

A TV that's more than Smart, it's beautiful

- Slim dimensions compliment your interior

Crafted Lightness

- Slim, refined stands communicate lightness

Passionate about Picture Quality

- 4K Ultra HD is unlike any resolution you've ever seen before
- Discover Ultra HD Picture Quality with Pixel Plus Ultra HD

See all the action

- Super Resolution creates a better picture—zone by zone

A clear, vivid picture every time

- LED TV for images with incredible contrast

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 16:9
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Picture enhancement: Pixel Plus Ultra HD

Supported Display Resolution

- Computer inputs on all HDMI: up to 4K Ultra HD 3840x2160
- Video inputs on all HDMI: @ 24, 25, 30, 50, 60Hz, up to 4K Ultra HD 3840x2160p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4
- TV Program guide*: 8 day Electronic Program Guide
- Analog TV: NTSC, PAL, SECAM

Smart TV Features

- User Interaction: Wi-Fi Miracast certified*
- Program: Pause TV, USB recording*
- SmartTV apps*: Open internet browser, Philips store
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop smart menu button, Onscreen usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

Smart TV Applications

- Control: USB Keyboard & Mouse support

Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, H.264 (up to FHD), HEVC H.265 (up to UHD @30P)
- Music Playback Formats: AAC, MP3
- Picture Playback Formats: BMP, JPEG, PNG

Convenience

- Child Protection: Child Lock
- Screen Format Adjustments: 4:3, 16:9, Widescreen, Unscaled
- Sleep timer

Sound

- Output power (RMS): 16W
- Sound Enhancement: Auto Volume Leveler, Clear Sound, Virtual Surround

Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 3
- EasyLink (HDMI-CEC): Remote control pass-through
- Number of USBs: 2
- Wireless connection: Built-in 1T1R Single band, Yes
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, D-sub, Audio Out (3.5mm), Digital audio out (coaxial)
- RF input: x1 (DTV/ ATV, Side)

Power

- Mains power: AC 110 - 240V 50/60 Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: $\leq 0.5W$
- Power Saving Features: Auto switch-off timer, Eco mode

Accessories

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

Dimensions

- Set Width: 1126 mm
- Set Height: 666 mm
- Set Depth: 83 mm
- Product weight: 10.1 kg
- Set width (with stand): 1126 mm
- Set height (with stand): 716 mm
- Set depth (with stand): 240 mm

Highlights

4K Ultra HD (+stand): 10.3 kg
Box width 1240 mm
Box height 756 mm
Box depth 178 mm
Resolution: 3840x2160
Resolution Upscaling
Pixel quality: The higher the resolution, the better the image quality. The higher the resolution 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.

Modern edge feet look

When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

Pixel Plus Ultra HD

Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD engine. It optimizes picture quality to deliver smooth, fluid images with incredible detail and depth – Enjoy sharper 4K images with brighter whites and blacker blacks every time.

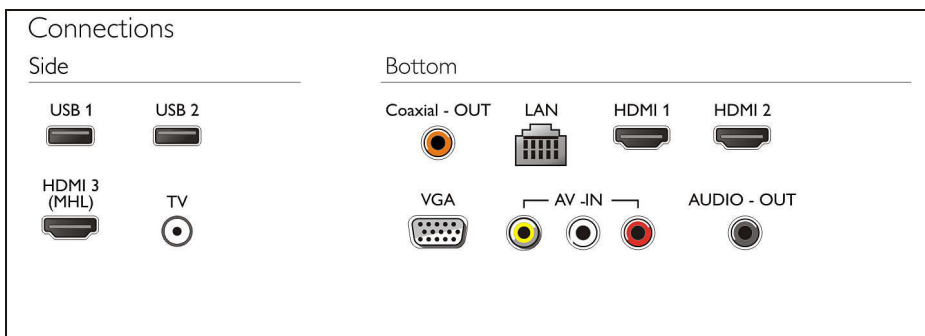
LED TV

With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colors.

Slim profile



Philips Slim profile TV makes a statement with its sleek, sophisticated dimensions. After all, why shouldn't your TV be as beautiful as it is functional?



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* EPG and actual visibility (up to 8 days) is country and operator dependent.
* Philips TV does not guarantee 100% interoperability with all HDMI CEC devices
* Netflix movie programs are only available via your content provider set top box (not available on your TV). Please approach your content provider for Netflix subscription.