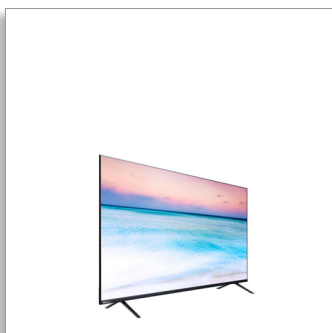


Philips 6000 series  
4K UHD LED Smart TV

**126 cm (50")**  
4K Ultra HD LED TV  
Quad Core



50PUT6004

## 4K UHD LED Smart 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 and Pixel Plus Ultra HD picture quality.

### Passionate about Picture Quality

- Discover Ultra HD Picture Quality with Pixel Plus Ultra HD
- 4K Ultra HD is unlike any resolution you've ever seen before
- Experience better contrast, color & sharpness with HDR Plus

### The right features presented elegantly

- Ultra Slim lines for a refined profile

**PHILIPS**

# Specifications

## Picture/Display

- Aspect ratio: 16:9, 4:3/16:9
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Picture enhancement: Pixel Plus Ultra HD

## Supported Display Resolution

- Computer inputs on all HDMI: @60Hz, 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
- HEVC support

## Smart TV Features

- User Interaction: SimplyShare, Wi-Fi Miracast certified\*
- Program: Pause TV, USB recording\*
- Ease of Installation: Auto detect Philips devices, 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
- Screen Format Adjustments: Advance - Shift, Basic - Fill Screen, Fit to screen, Wide screen, Zoom, stretch

## Multimedia Applications

- Video Playback Formats: MPEG-2, MPEG-4, H.264 (up to FHD), HEVC (H.265), VP9@UHD
- Music Playback Formats: AAC, MP3, AC3, MPEG1 L1/2
- Subtitles Formats Support: .SRT, .ASS
- Picture Playback Formats: BMP, JPEG, PNG

## Convenience

- Child Protection: Child Lock
- Screen Format Adjustments: 4:3, 16:9, Widescreen, Unscaled
- Language available: UI: Chinese Traditional
- Sleep timer

## Processing

- Processing Power: Quad Core

## Sound

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

## Connectivity

- Number of AV connections: 1
- Number of HDMI connections: 3
- HDMI features: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, One touch play, System audio control, System standby
- Number of USBs: 2
- Wireless connection: Yes, Wi-Fi 802.11n 1x1 integrated
- Other connections: Ethernet-LAN RJ-45, Digital audio out (optical), Headphone out, Antenna F-type
- HDCP 2.2: Yes on all HDMI

## Power

- Mains power: AC 100 - 240V 50/60 Hz
- Ambient temperature: 5 °C to 40 °C
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)

## Accessories

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

## Dimensions

- Set Width: 1112 mm
- Set Height: 642 mm

# Highlights

## Pixel Plus Ultra HD

Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD. The 12 optimized picture quality with standard 700 images with more depth and contrast. Enjoy sharper 4K images with high contrast and deeper blacks every time.

Box width: 1218 mm

Box height: 742 mm

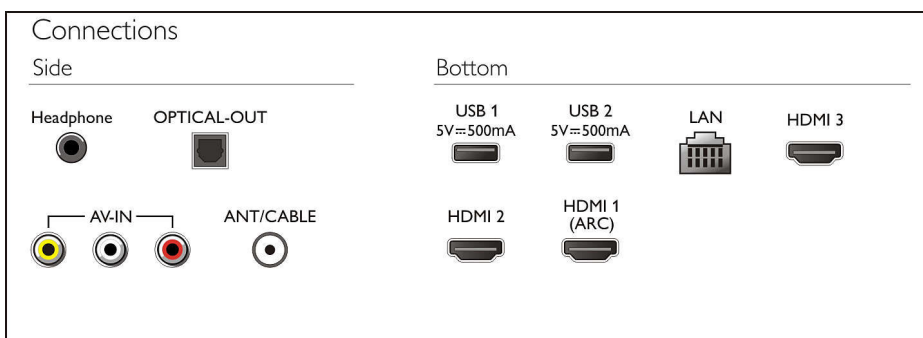
Box depth: 110 mm

With a thin packaging of 10.2 kg of conventional Full HD, Ultra HD High Resolution 4K or 260 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.

## 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 intended. Get ready to enjoy brighter highlights, greater contrast, a broader range of colors and detail like never before.



Issue date 2023-10-02

Version: 3.1.1

EAN: 87 18863 02323 5

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[www.philips.com](http://www.philips.com)

\* 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.