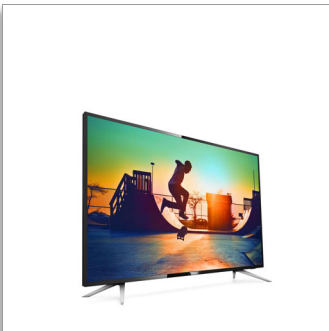




Philips 6000 series  
4K Ultra Slim Smart LED  
TV

**127 cm (50")**  
4K Ultra HD LED TV  
DTVi



**50PUT6102**

## 4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Functional elegance and versatile connectivity unite. The Philips 6100 TV boasts a 4K Ultra HD picture quality for brilliant detail. And with its Smart TV connectivity, you'll enjoy effortless entertainment on demand.

### 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
- Micro Dimming optimizes the contrast on your TV

### Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore
- Philips app gallery brings entertainment to you

### Beautiful attention to detail

- Slim, refined stands communicate lightness

# PHILIPS

# Specifications

## Picture/Display

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

## Supported Display Resolution

- Computer inputs on HDMI1/2: up to FHD 1920x1080 @60Hz
- Computer inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz
- Video inputs on HDMI1/2: up to FHD 1920x1080 @ 60Hz
- Video inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz

## Tuner/Reception/Transmission

- Digital TV: DTVi
- Video Playback: NTSC, PAL
- MPEG Support: MPEG2, MPEG4

## Smart TV

- TV programme guide\*: 8 day Electronic Program Guide
- SmartTV apps\*: Online apps, Open Internet browser, YouTube, Netflix

## Smart TV Features

- 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
- Screen Format Adjustments: Basic - Fill Screen, Fit to screen, Zoom, stretch

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)

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

## Sound

- Output power (RMS): 20W
- Sound Enhancement: Auto Volume Leveler, Clear Sound, Incredible Surround, Smart Sound, Bass Control, Bass Enhancement

## Connectivity

- Number of HDMI connections: 4
- HDMI features: Audio Return Channel
- Number of component in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- Number of USBs: 2
- Number of CVBS: 1
- Wireless connection: Wi-Fi 802.11n 2x2 integrated
- Other connections: Digital audio out (optical), Headphone out, Antenna F-type, Audio L/R in, Ethernet-LAN RJ-45
- SPDIF digital sound output: 1 (Optical)

## Power

- Mains power: AC 110-220V +/-
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: &lt; 0.5
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: &lt; 0.5

## Accessories

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

## Dimensions

- Set Width: 1129.54 mm
- Set Height: 657.15 mm

# Highlights

## See Depth, Feel the look

When creating a new TV, our teams considered every aspect from technology to design. Our goal was to create space to see depth with stand height of 1129.54 mm. A TV that stands confidently with a height of 657.15 mm.

- Box depth: 150 mm
- Weight TV: Packaging: 14 kg
- Wall mount compatible: 200 x 200 mm
- TV stand width distance: 971.6 mm



Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite channels and enjoy a growing selection of online apps with Smart TV.

## Philips TV/STA gallery

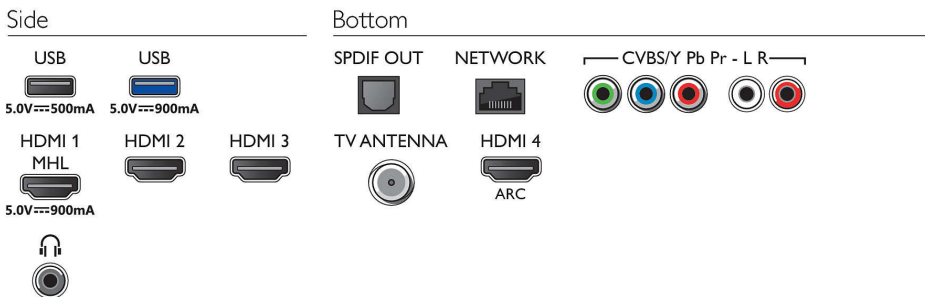
Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

## 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.



## Connections



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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.  
\* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.