

Philips 6000 series
4K Ultra Slim LED TV

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



50PUT6023

Ultra Slim 4K UHD TV

with Pixel Precise Ultra HD

Enjoy functional elegance and connectivity. The Philips 6000 Series boasts 4K Ultra HD picture quality for superb detail. Better still,

Crafted Lightness

- Slim, refined stands communicate lightness

See every detail

- 4K Ultra HD. Pictures so sharp you'll think you're there.
- Pixel Precise Ultra HD. Fluid images with incredible depth.

Television viewing at your convenience

- Three HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Highlights

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.

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.

Three HDMI with Easylink

Avoid cable clutter with a single cable to carry both picture and audio signals from your

devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

USB (photos, music, video)

Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.



Specifications

Picture/Display

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

Supported Display Resolution

- Computer inputs on all HDMI: up to 4K Ultra HD 3840x2160
- Video inputs on all HDMI: up to 4K Ultra HD 3840x2160p

Sound

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

Tuner/Reception/Transmission

- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide*: 8 day Electronic Program Guide
- Digital TV: DVB-T/T2
- Teletext: 1000 page Hypertext

Power

- Mains power: AC 110 - 240V 50/60 Hz
- Ambient temperature: 5 °C to 40 °C
- Standby power consumption: <=0.5W
- Power Saving Features: Auto switch-off timer, Eco mode

Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2

- Other connections: Antenna IEC75, Digital audio out (coaxial), Audio Out (3.5mm), PC-In VGA, CVBS+Audio L/R in
- EasyLink (HDMI-CEC): Remote control pass-through
- Number of AV connections: 1

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, MPEG-2, MPEG-4, H.264 (up to FHD), HEVC H.265 (up to UHD @30P)
- Music Playback Formats: AAC, M4A
- Picture Playback Formats: JPEG, BMP, PNG
- Subtitles Formats Support: .AAS, .SRT

Dimensions

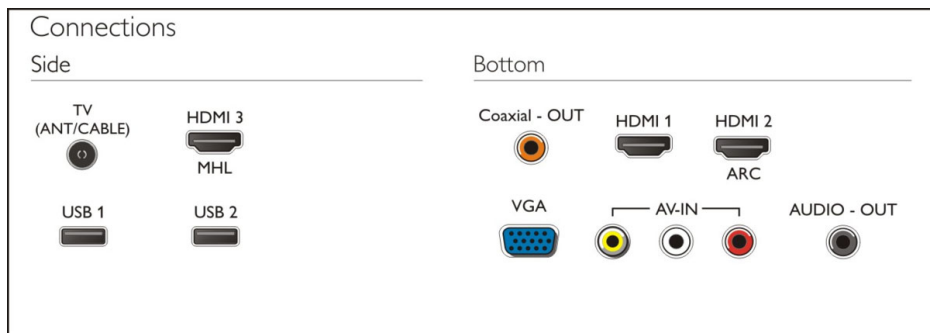
- Box dimensions (W x H x D): 1240 x 756 x 178 mm
- Set dimensions (W x H x D): 1126 x 655 x 83 mm
- Set dimensions with stand (W x H x D): 1126 x 716 x 240 mm
- Product weight: 10.1 kg
- Product weight (+stand): 10.3 kg
- Weight incl. Packaging: 13.8 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories

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

Convenience

- Screen Format Adjustments: 16:9, 4:3, Unscaled, Widescreen



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- * EPG and actual visibility (up to 8 days) is country and operator dependent.
- * 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 subscription are required. Contact your operator for more information.
- * (Philips) only compatible with specific Philips player device.
- * This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.
- * Philips TV does not guarantee 100% interoperability with all HDMI CEC devices
- * Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
- * 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.