

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

123 cm (49")
4K Ultra HD LED TV
DTMB

49PUF6201



4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6000 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.

Television viewing at your convenience

- USB for multimedia playback

A clear, vivid picture every time

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

Connect to a bigger world with this Smart TV

- Smart TV: a whole new world to explore

The right features presented elegantly

- Ultra Slim lines for a refined profile

PHILIPS

Specifications

Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size: 49 inch / 123 cm
- Panel resolution: 3840x2160
- Aspect ratio: 4:3/16:9, 16:9
- Brightness: 270 cd/m²
- Picture enhancement: Pixel Plus Ultra HD

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
- Program: Pause TV
- SmartTV apps*: Open Internet Browser

Sound

- Output power (RMS): 16W
- Sound Enhancement: Auto Volume Leveller, Bass Control, Smart Sound

Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Other connections: Antenna IEC75, Audio L/R in, Digital audio out (coaxial), Ethernet-LAN RJ-45
- Wireless connections

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), MPEG1 L1/2
- Picture Playback Formats: JPEG, BMP, PNG

Supported Display Resolution

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

Tuner/Reception/Transmission

- Digital TV: DTMB
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Program guide*: 8 day Electronic Program Guide

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 45 °C
- Standby power consumption: <=0.5W
- Power consumption: 75 W

Dimensions

- Box dimensions (W x H x D): 1255 x 760 x 185 mm
- Set dimensions (W x H x D): 1108.5 x 652.1 x 82.33 mm
- Set dimensions with stand (W x H x D): 1108.5 x 710.9 x 256.7 mm
- Product weight: 11.5 kg
- Product weight (+stand): 12.1 kg
- Weight incl. Packaging: 16.1 kg
- VESA wall mount compatible: 400 x 200 mm

Accessories

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

Highlights

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.

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.

Pixel Plus Ultra HD

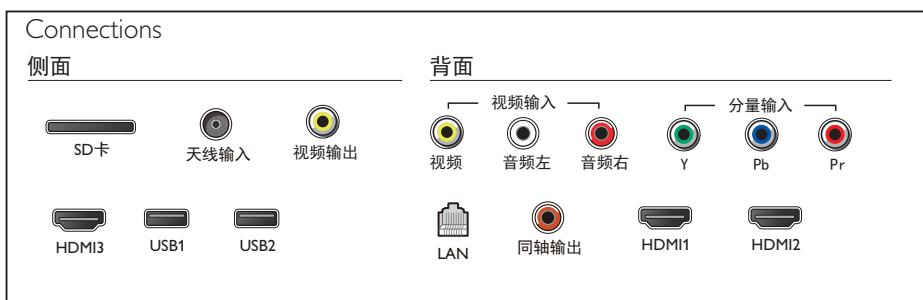
Experience 4K Ultra HD sharpness with the Philips Pixel Plus Ultra HD engine. It optimizes picture quality to deliver smooth, fluid images with incredible detail and depth – Enjoy sharper 4K images with brighter whites and blacker blacks every time.

Smart TV

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.

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.



Issue date 2017-05-05

Version: 3.0.2

12 NC: 8670 001 37534
EAN: 69 59033 85434 7

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* EPG and actual visibility (up to 8 days) is country and operator dependent.