Philips 6700 series
4K Ultra Slim Smart LED TV with Pixel Plus Ultra HD

126 cm (50")
4K Ultra HD LED TV
DTMB

50PUF6102





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.

The right features presented elegantly
- Ultra Slim lines for a refined profile

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

Television viewing at your convenience
- USB for multimedia playback

Connect to a bigger world with this Smart TV
- Smart TV: a whole new world to explore

PHILIPS

4K Ultra Slim Smart LED TV
126 cm (50") 4K Ultra HD LED TV, DTMB

50PUF6102/T3

Specifications

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

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

Convenience
- Sleep timer
- Teletext: EPG

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

Connectivity
- Number of HDMI connections: 2
- Number of USBs: 2
- Other connections: Antenna IEC75, Ethernet-LAN RJ-45, PC-in VGA + Audio L/R in
- Wireless connections: Yes, Wi-Fi 11n 2x2 integrated
- Number of CVBS: 1
- SPDIF digital sound output: 1(coaxial)

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

Power
- Mains power: 198~220/ 50Hz
- Standby power consumption: <=0.5W
- Ambient temperature: 5 °C to 45 °C
- Power consumption: 150 W

Dimensions
- Box dimensions (W x H x D): 1230 x 781 x 168 mm
- Product weight: 12.51 kg
- Product weight (+stand): 12.84 kg
- Set dimensions (W x H x D): 1123.64 x 661.19 x 88.06 mm
- Set dimensions with stand (W x H x D): 1123.64 x 715.37 x 259.09 mm
- VESA wall mount compatible: 400 x 200 mm
- Weight incl. Packaging: 17.84 kg

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

Highlights

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.

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.

PixelPlus ULTRA HD ULTRA HD USB SmartTV

Connections

Side



Rear



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