

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

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

49PUF6721



4K Ultra Slim Smart LED TV

with Pixel Plus Ultra HD

Design meets performance with the Philips 6700 Series. Sitting on minimalist stand elements, your picture comes to life in 4K Ultra HD and Pixel Plus Ultra HD picture quality. With Android TV your entertainment options are virtually endless

Crafted Lightness

• Slim aluminum pinch stands for a premium lightweight look

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, communicate, record and share

• Smart TV: a whole new world to explore



Specifications

Picture/Display

- · Aspect ratio: 16:9
- Panel resolution: 3840x2160
- Picture enhancement: Pixel Plus Ultra HD
- Diagonal screen size (inch): 49 inch
- Brightness: 300 cd/m²
- 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
- SmartTV apps*: Open Internet Browser

Convenience

- Screen Format Adjustments: 4:3, 16:9, Unscaled, Widescreen
- · Child Protection: Child Lock
- Function: Wall paper download
- · Language available: UI: Chinese Simplified
- · Sleep timer

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

Connectivity

- Number of HDMI connections: 2
- Number of USBs: 2
- Other connections: Antenna IEC75, Audio L/R in, Digital audio out (coaxial), Ethernet-LAN RJ-45, PC-in VGA + Audio L/R in, Service connector
- SPDIF digital sound output: 1(coaxial)
- Wireless connections: Built-in 1T1R Single band,
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby
- Number of CVBS: 1

Multimedia Applications

- Music Playback Formats: AAC, MP3, WMA (v2 up
- · Picture Playback Formats: BMP, JPEG, PNG
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1

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
- Digital TV: DTMB
- TV Program guide*: 8 day Electronic Program Guide

Power

- Mains power: AC198~220/ 50Hz
- Standby power consumption: <=0.5W
- Ambient temperature: 5 °C to 35 °C
- Power consumption: 130 W

Dimensions

- Box dimensions (W x H x D): 1207 x 758 x 165 mm
- Product weight: 10.67 kg
- Product weight (+stand): 11.02 kg
- Set dimensions (W x H x D): 1099.18 x 724.82 x 86.73 mm
- Set dimensions with stand (W x H x D): 1099.18 x 777.43 x 259.18 mm
- \bullet VESA wall mount compatible: 400 x 200 mm
- Weight incl. Packaging: 15.13 kg

Accessories

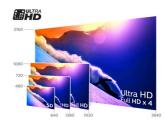
• Included accessories: Power cord, Remote Control, Table top stand, Warranty Leaflet, Quick start guide, 2 x AAA Batteries, User Manual

Highlights

Slim aluminum pinch stands

Every great artwork needs its own easel. And like every great artwork, your new Philips TV needs to be displayed in its rightful manner. Developed specifically for this model by our design team, these slim aluminum pinch stands are a true testament to the lightness and slim construction of this powerful TV series.

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 such as Youtube.

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









Connections

Side

USB 1











HDMI 1













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