



Philips 6700 series
4K Ultra Slim Smart LED
TV

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



49PUD6701

4K Ultra Slim 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.

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

Connect, communicate, record and share

- Smart TV: a whole new world to explore

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 49 inch
- Diagonal screen size (metric): 123 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Brightness: 250~300 cd/m²
- Picture enhancement: Pixel Plus Ultra HD

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

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

Smart TV Features

- SmartTV apps*: Open internet browser
- 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

- Child Protection: Child Lock
- Screen Format Adjustments: 4:3, 16:9, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Unscaled, Widescreen
- Teletext: EPG
- Language available: UI: Chinese Simplified
- Sleep timer

Sound

- Output power (RMS): 16W
- Sound Enhancement: Auto Volume Leveler, Clear

Sound, Incredible Surround, Virtual Surround

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby
- Number of USBs: 2
- Number of CVBS: 1
- Wireless connection: Built-in 1T1R Single band, Yes
- Other connections: Antenna IEC75, Digital audio out (coaxial), D-sub, Ethernet-LAN RJ-45, PC-in VGA + Audio L/R in, Service connector
- AV+R/L audio input (RCA): 1(down, L/R share with VGA)
- RF input: x1 (DTV/ ATV, Side)
- SPDIF digital sound output: 1(coaxial)

Power

- Mains power: 198~242/ 50Hz
- Ambient temperature: 5 °C to 45 °C
- Power consumption: 150 W
- Standby power consumption: $\leq 0.5W$

Accessories

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

Dimensions

- Set Width: 1099.18 mm
- Set Height: 646.38 mm
- Set Depth: 64.55 mm
- Product weight: 10.67 kg
- Set width (with stand): 1099.18 mm
- Set height (with stand): 695.75 mm
- Set depth (with stand): 259.18 mm
- Product weight (+stand): 11.02 kg
- Box width: 1207 mm
- Box height: 758 mm
- Box depth: 165 mm
- Weight incl. Packaging: 15.13 kg
- Wall mount compatible: 400 x 200 mm

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 (w/o Youtube)

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..



Connections

Side



Rear



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* 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.