

Philips 6000 series
4K UHD Display with
Digital Crystal Clear

108 cm (43")
Full HD LED TV
DVB-T/T2



43PUH6281

Full HD Slim LED TV

With Digital Crystal Clear

The right TV for every home. Philips 5200 series Full HD slim LED TV with Digital Crystal Clear picture engine, Integrated Digital Tuner and HDMI connectivity gives you the greatest TV viewing experience and convenience.

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

Television viewing at your convenience

- Three HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback
- PC Input lets you use your TV as a PC monitor

Connect, communicate, record and share

- Smart TV: a whole new world to explore

PHILIPS

4K UHD Display
108 cm (43") Full HD LED TV, DVB-T/T2

43PUH6281/96

Specifications

Picture/Display
- Display: LED Ultra HD
- Diagonal screen size: 43 inch / 108 cm
- Panel resolution: 1366 x 768p, 3840x2160
- Aspect ratio: 4:3/16:9
- Picture enhancement: Pixel Plus Ultra HD
- Viewing angle: 176° (H) / 176° (V)

Smart Interaction
- Firmware upgradeable: Firmware upgradeable via USB
- Screen Format Adjustments: 4:3, Widescreen, Fit to Screen, Super Zoom
- Program: USB Recording*
- Ease of Use: One-stop Home button

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

Connectivity
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Other connections: Audio in (VGA/DVI), PC-In VGA, Audio in (DVI), Audio L/R in, Audio Out (3.5mm), PC-in VGA + Audio L/R in
- EasyLink (HDMI-CEC): System standby, One touch play, Remote control pass-through, System audio control
- HDMI features: Audio Return Channel, 4K
- Number of AV connections: 1

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Multimedia Applications
- Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, MPEG-1
- Subtitles Formats Support: .SRT, .SMI, .SUB, .TXT
- Music Playback Formats: MP3, MPEG1 L1/2
- Picture Playback Formats: JPEG

Tuner/Reception/Transmission
- Digital TV: DVB-T

Power
- Mains power: AC 110 - 240 V 50/60Hz
- Standby power consumption: < 0.5 W
- Power Saving Features: Auto switch-off timer

Dimensions
- Set dimensions (W x H x D): 968 x 576.87 x 87.75 mm
- Set dimensions with stand (W x H x D): 968 x 628.16 x 258..18 mm
- Product weight: 8.8 kg
- Product weight (+stand): 9.1 kg
- VESA wall mount compatible: 200 x 200 mm
- Box dimensions (W x H x D): 1061 x 675 x 162 mm
- Compatible wall mount: 200 x 200mm

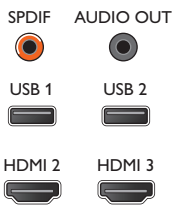
Accessories
- Included accessories: Remote Control, Power cord, Quick start guide, Table top stand, 2 x AAA Batteries, Warranty Leaflet

Digital CrystalClear

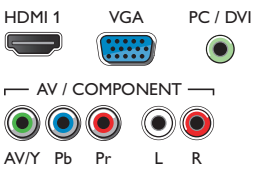
HDMI x3 with easyLINK

Connections

Side



Rear



Highlights

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.

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.

PC input (VGA)
Use your TV as a monitor. Simply connect using a VGA cable and you are ready to go.

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.



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