

Philips 6000 series 4K UHD Display with Pixel Plus Ultra HD

108 cm (43")



43PUH6201

# 4K UHD Display

With Pixel Plus Ultra HD

Enjoy crisp, clear pictures with the Philips 6200 series 4K UHD Display powered by Pixel Plus Ultra HD. This series combines vivid images, great sound and a minimalist smart Display. Take one home for a memorable viewing experience.

### 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
- PC Input lets you use your TV as a PC monitor
- USB for multimedia playback

## Connect, communicate, record and share

• Smart TV: a whole new world to explore



# 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
- $\bullet$  Viewing angle: 176° (H) / 176° (V)
- · Picture enhancement: Pixel Plus Ultra HD

#### **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

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

#### **Supported Display Resolution**

- $\bullet$  Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to

# PixelPlus ULTRA HD

HDMI<sup>®</sup>x3 easyLINK

#### 1920×1080p

#### **Multimedia Applications**

- · Video Playback Formats: MPEG-2, MPEG-4, Containers: AVI, MKV, MPEG-1
- Music Playback Formats: MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT

#### Tuner/Reception/Transmission

Digital TV: DVB-T

- Mains power: AC 110 240 V 50/60Hz
- Standby power consumption: <= 0.5 W
- Power consumption: 125 W
- · Power Saving Features: Auto switch-off timer

#### **Dimensions**

- Set dimensions (W  $\times$  H  $\times$  D): 968 x 576.87 x 87.75 mm
- Set dimensions with stand (W  $\times$  H  $\times$  D):
- 968 x 628.16 x 258.18 mm
- Product weight: 8.8 kg
- Product weight (+stand): 9.1 kg
- Compatible wall mount: 200 x 200mm
- Box dimensions (W x H x D): 1061 x 675 x 162 mm
- VESA wall mount compatible: 200 x 200 mm

#### Accessories

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

# 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, Bluray, 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.

# Connections



Rear





















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