

Philips 6000 series 4K UHD LED Smart Display

126 cm (50") 4K Ultra HD Display Quad Core



50PUH6193

# 4K Ultra LED Smart Display

with Pixel Precise Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6100 Series boasts 4K Ultra HD picture quality for superb detail. Its built-in Smart Display 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
- Micro Dimming optimizes the contrast on your Display



# Specifications

# **Picture/Display**

- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Picture enhancement: Micro Dimming, Pixel Precise Ultra HD

#### Sound

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

### Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Number of AV connections: 1
- Wireless connections: Dual Band, Wi-Fi 802.11n 2x2 integrated
- Other connections: Ethernet-LAN RJ-45, Audio L/ R in, Digital audio out (coaxial)
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

# **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC (H.265)
- Subtitles Formats Support: .SMI, .SRT, .TXT, .AAS
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG, BMP, GIF, PNG

- **Supported Display Resolution**
- Computer inputs on HDMI1/2: up to 4K UHD 3840x2160 @30Hz
- Computer inputs on HDMI3: up to 4K UHD 3840x2160 @60Hz
- Video inputs on HDMI1/2: up to 4K UHD 3840x2160 @30Hz
- Video inputs on HDMI3: up to 4K UHD 3840x2160 @60Hz

#### **Power**

- Mains power: 110V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- · Power Saving Features: Auto switch-off timer

#### **Dimensions**

- Box dimensions (W x H x D):
- 1240 x 800 x 150 mm
- Set dimensions (W x H x D): 1127.6 x 664.5 x 85.9 mm • Set dimensions with stand (W  $\times$  H  $\times$  D):
- 1127.6 x 701.1 x 224.1 mm
- VESA wall mount compatible: 200 x 200 mm
- Product weight: 11.1 kg

HOMI<sup>®</sup> x3

- Product weight (+stand): 11.3 kg
- Weight incl. Packaging: 16.6 kg

#### Accessories

· Included accessories: Power cord, Quick start guide, Legal and safety brochure, Table top stand

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# Highlights

#### 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.

#### 4K Ultra HD

With four times the resolution of conventional Full HD, Ultra HD lights up your screen with over 8 million pixels and our unique Ultra Resolution Upscaling technology. Experience improved images regardless of the original content, and enjoy a sharper picture with superior depth, contrast, natural motion and vivid details.

#### **Micro Dimming**

Thanks to our special software that analyzes the picture in different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

DIMMING	See Na	atural OTION	PERFORMANCE	TURE E INDEX	with easyLINK	😔 USB	
Connectio	ons						
Side		Down					
USB 1 5.0V==500mA	S.0V==900mA USB 2	AV	影像/聲音輸入 () L	R	() SPDIF	<b>一</b> 有線網路	HDMI 3 (ARC)
5.0V=900mA HDMI 1	HDMI 2						





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12 NC: 8670 001 57937 EAN: 87 18863 01937 5 \* (Philips) only compatible with specific Philips player device. \* Compatibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.