

Philips 6000 series Full HD Smart Slim LED TV with Pixel Plus HD

102 cm (40") Full HD LED TV Ginga



40PFG6110

# Full HD Smart Slim LED TV

### with Pixel Plus HD

Everyone in your home will be captivated by the crisp, clear, lifelike image of the Philips 6110 series Full HD Smart Slim LED TV. Enjoy brilliant images from any source thanks to our Pixel Plus HD engine.

#### **Functional elegance**

• Ultra Narrow bezel gives you more picture to love

#### A clear, vivid picture every time

- Micro Dimming optimizes the contrast on your TV
- Pixel Plus HD for beautiful images you'll love
- 240Hz PMR for sharp moving images

### **Smart TV made simple**

- Smart TV: a whole new world to explore
- Wi-Fi Miracast<sup>™</sup>—mirror your smartphone screen to your TV

#### Television viewing at your convenience

- Three HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback
- Integrated Wi-Fi to connect easily to the world online







# Highlights

#### Ultra narrow bezel

Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

#### **Micro Dimming**

Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

#### **Pixel Plus HD**

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you stream online or watch a DVD, you'll enjoy sharper images with brighter whites and blacker blacks.

#### 240Hz Perfect Motion Rate

Perfect Motion Rate combines Philips display technology and advanced video processing

techniques to improve the quality of each picture frame. So whether you like gaming, fast paced sporting events or action films, you'll experience the ultimate in sharpness and smooth moving images.

#### 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 with Smart TV.

#### Wi-Fi Miracast™\*

Mirror what you see on your smart device and share it with friends and family on your TV. From photos to videos, games and more, mirror anything from your smartphone and tablet to your big screen with a simple command.

#### Wi-fi integrated

Integrated Wi-Fi on your Philips Smart TV makes connecting to your home network quick and easy, allowing you to access a world of content or share wirelessly at home.

#### 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 memorystick, 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.













## **Specifications**

#### Picture/Display

- Display: LED Full HD
- Diagonal screen size: 40 inch / 102 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 350 cd/m²
- Picture enhancement: Pixel Plus HD, 240Hz Perfect Motion Rate, Micro Dimming

#### **Smart TV Features**

- User Interaction: MultiRoom Client, SimplyShare, Wi-fi Miracast Certified\*
- Program: Pause TV, USB Recording\*
- SmartTV apps\*: Online Video Stores, Open Internet Browser, Social TV, TV on Demand, Youtube
- · Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- · Screen Format Adjustments: Basic Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch
- Philips TV Remote app\*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

- Output power (RMS): 20W
- Sound Enhancement: Incredible Surround, Clear Sound, Dynamic Bass Enhancement, Smart Sound, AmbiwOOx

#### Connectivity

- Number of HDMI connections: 3
- Number of CVBS: 2
- Number of USBs: 2
- Wireless connections: Wi-Fi Direct, Wi-Fi 11n 2x2 integrated
- Other connections: Antenna F-type, Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Headphone out, Service connector
- · HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Pixel Plus link (Philips)\*, One touch play

#### **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT. .ASS
- Music Playback Formats: AAC, MP3, WAV, WMA
- · Picture Playback Formats: JPEG, BMP, GIF, PNG

#### **Supported Display Resolution**

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920×1080p

### Tuner/Reception/Transmission

- · Digital TV: SBTVD, DTVi
- MPEG Support: MPEG2, MPEG4
- · Video Playback: NTSC, PAL
- TV Program guide\*: 8 day Electronic Program Guide
- · Signal strength indication

#### **Power**

- Mains power: AC 90 240V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: < 0.5
- Off mode power consumption: < 0.5 W
- Power consumption: 82 W
- · Power Saving Features: Auto switch-off timer, Picture mute (for radio)

#### **Dimensions**

- Box dimensions (W x H x D): 1060 x 645 x 131 mm
- Set dimensions (W  $\times$  H  $\times$  D): 918  $\times$  531  $\times$  77 mm
- Set dimensions with stand (W x H x D): 918 x 594 x 213 mm
- Product weight: 8.8 kg
- Product weight (+stand): 10 kg
- Weight incl. Packaging: 11.4 kg
- VESA wall mount compatible: 200 x 200 mm

#### **Accessories**

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

### Connections

Side



































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- \* EPG and actual visibility (up to 8 days) is country and operator
- \* Android App offerings vary per country. For more details please visit your local Google Play Store.
- \* 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 subscripction are required.
- Contact your operator for more information.

  (Philips) only compatible with specific Philips player device.
- \* Philips TV Remote app and related functionalities vary per TV model, operator, and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemoteapp.

  Smart TV app offerings vary per TV model and country. For more
- details please visit: www.philips.com/smarttv.
  USB recording for digital channels only, recordings may be limited by
- broadcast copy protection (CI+). Country and channel restrictions
- patibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.