

Philips 4000 series LCD TV

61 cm (24")
Full HD 1080p

24PFL4505

# Ultimate viewing experience

with rich picture and superb sound

Experience brilliant performance with a FHD 1920x 1080p display. Combined with a Picture Enhancer and fantastic invisible sound, this Flat TV will never let you down.

#### Save a little everyday

• Special ECO mode tunes your TV for energy savings

# **Hear Every Detail**

• Feel the atmosphere with 2x8w RMS with Smart Volume

# A clear, vivid picture everytime

• FHD TV with Picture Enhancer for depth and clarity

# Complete digital connectivity made simple.

- $\bullet$  Seamless connectivity with 2 HDMI inputs and SPDIF output
- PC input allows you to use your TV as a PC monitor
- Fantastic photo & music playback via USB



# Highlights

## Full HD LCD Display 1920 \* 108



The Full HD screen has the widescreen resolution of 1920  $\times$  1080p. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It produces brilliant flicker-free progressive scan pictures with superb brightness and colors

#### **Smart Volume**

Philips preset modes for Smart Sound provide you with direct access via a single key on the remote control. You can select optimized sound settings for the various sound modes.

#### **ECO Mode**

The Active Control intelligently adjusts the backlight, resulting in beneficial environmental & energy conservation. TV with Active Control has greater energy savings than normal TVs.

### **2 HDMI Inputs**

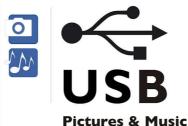


HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 2 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-ray player, and Game Console or Digital Camcorder.

# PC Input ( HDMI + VGA )

With PC input you can use your TV as a PC monitor either using a HDMI-DVI cable (for digital signals) or VGA cable (for analog signals).

### USB (MP3 + JPEG)



The USB connector allows access to jpeg photos and mp3 music of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the content. You can now view and share your photos and music.

# Specifications

#### Picture/Display

- Diagonal screen size (inch): 24 inch
- Panel resolution: 1920x1080p
- Brightness: 300 cd/m<sup>2</sup>
- Picture enhancement: 3/2 2/2 motion pull down,
   3D Combfilter, Digital Noise Reduction
- Dynamic screen contrast: 50000:1
- Response time (typical): 5 ms
- Viewing angle: 160° (H) / 160° (V)

#### **Supported Display Resolution**

- Computer formats: 640 x 480, 60, 72, 75Hz, 720 x 400, 70Hz, 800 x 600, 56, 60Hz, 1024 x 768, 60, 70, 75Hz, 1280 x 1024, 60, 70, 75Hz, Via HDMI/DVI input.
- Video formats: 480i, 60Hz, 480p, 60Hz, 576i, 50Hz, 576p, 50Hz, 720p, 50, 60Hz, 1080i, 50, 60Hz, 1080p, 50Hz, 1080p, 60Hz

#### **Convenience**

- · Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- · On-Screen Display languages: English

#### Sound

- Output power (RMS): 10W
- · Sound System: Stereo

#### Loudspeakers

• Built-in speakers: 2





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