

# Turn up your viewing experience

with Pixel Plus 3 HD

Enjoy the ultimate viewing experience with this Philips integrated HDTV with Pixel Plus 3 HD technology. Enjoy your multimedia content with the built in USB connector.

## For advanced performance

• 2 HDMI inputs for full digital HD connection in one cable

# Perfect picture quality from your digital photos

· USB Connector for easy, instant multimedia playing

#### Immersive viewing experience

• Pixel Plus 3 HD for most sharp and clear pictures

## Vivid, natural and razor sharp images

• Full HD LCD display, 1920x1080p

#### **Breathtaking natural pictures**

• Enjoy HDTV that's truer than anything you've seen before



119 cm (47")

# 47PF9441D





# Specifications

#### Picture/Display

- Aspect ratio: 16:9
- Response time (typical): 8 ms
- Diagonal screen size (inch): 47 inch
- Panel resolution: 1920x1080p
- Picture enhancement: Pixel Plus 3 HD, Digital Crystal Clear, Digital Natural Motion, LTI, Color Transient Improvement, 3/2 - 2/2 motion pull down, 3D Combfilter, Active Control, Digital Noise Reduction, Jagged Line Suppression, Progressive scan, Widescreen Plus
- Brightness: 500 cd/m<sup>2</sup>
- Dynamic screen contrast: 4000:1
- Color cabinet: Black
- Display screen type: LCD Full HD W-UXGA Act. matrix
- Viewing angle: 176° (H) / 176° (V)
- Screen enhancement: Anti-Reflection coated screen

### **Supported Display Resolution**

- Computer formats: 640 x 480, 60Hz, 800 x 600, 60Hz, 1024 x 768, 60Hz
- Video formats: 1080i, 60Hz, 720p, 60Hz, 480i, 60Hz, 480p, 60Hz, ,\*signals upto 1080i accepted

#### Sound

- Output power (RMS): 2x8W
- · Sound System: Virtual Dolby Digital
- Sound Enhancement: Digital Signal Processing, Dynamic Bass Enhancement, Graphic Equaliser

#### Loudspeakers

- Built-in speakers: 6
- Loudspeaker types: Front Speakers, Integrated woofers with wOOx, Dome tweeter

#### Convenience

- Child Protection: Child Lock+Parental Control
- · Clock: Smart Clock
- Ease of Use: Auto Volume Leveller (AVL), Channel

list, Delta Volume per preset, Graphical User Interface, On Screen Display, Side Control, Smart Picture, Smart Sound

- Remote Control: Amp, DVD, STB (Set-Top Box), VCR
- Screen Format Adjustments: 4:3, 6 Widescreen Modes, Auto Format, Movie expand 14:9, Movie expand 16:9, Subtitle and Heading Shift, Subtitle Zoom, Super Zoom, Widescreen
- Ease of Installation: Auto Program Naming, Automatic Tuning System (ATS), Autostore, PLL Digital Tuning, Plug & Play
- Remote control type: RC4405
- Teletext: Closed Captioning Full Text
- VESA Mount: Wallmounting possible: 700x200, M8

# **Multimedia Applications**

- Multimedia connections: USB (streaming video capable)
- Playback Formats: MP3, Slideshow files (.alb), JPEG Still pictures, MPEG2

#### Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type
- TV system: ATSC, NTSC
- · Video Playback: NTSC
- · Cable: Unscrambled Digital Cable QAM

#### **Connectivity**

- Other connections: S/PDIF in (coaxial), S/PDIF out (coaxial)
- ÀV 1: (1, 2, 3Fh autoranging), Audio L/R in, Component Video in, CVBS in, RGB+H/V, S-Video,
- AV 2: Audio L/R in, CVBS, S-Video
- AV 3: (1, 2, 3Fh autoranging), S/PDIF digital coaxial, YPbPr
- AV 4: HDMI
- AV 5: HDMI
- Front / Side connections: Audio L/R in, CVBS in,



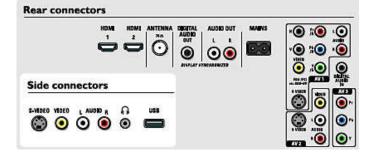












# Highlights

#### Fullea Hybrone County Sayides in 9008 1080p

This display has a resolution that is referred to as Full PDWidthe state-of-the-art LCD screen technology has the dishibition of 1080 progressive risputs peacht which My20 pixels. This allows the that resolve possible postsuren publicy 0.54 HD input signals with the trest of the postsurent which the progressive scan pictures with optimum brightness in this agree socrotors. This vibrant and sharp image will proset the city of the progressive scan pictures with optimum brightness in this agree socrotors. This vibrant and sharp image will proset the city of the city

• Set Width: 1210 mm • Set Depth: 146 mm

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#### **Pixel Plus 3 HD**

Pixel Plus 3 HD offers the unique combination of ultimate sharpness, natural detail, vivid colors and smooth natural motion on all qualities of HD, standard TV signals and multimedia content, for high definition displays. Each pixel of the incoming picture is enhanced to better match the surrounding pixels, resulting in a more natural picture. Artifacts and noise in all sources from multimedia to standard TV and also in highly compressed HD are detected and reduced ensuring that the picture is clean and razor sharp.

#### Bypacked tabletop stand

A table-top stand with matching design is packed with the set.

#### **USB Multimedia Connector**



The USB connector allows access to multimedia jpg, mp3 and alb files of most USB-sticks and most digital cameras (USB 1.1 memory-class device). Plug the USB into the slot at the side of the TV and access your photos or music files. This makes you easily viewing and sharing your photos and music.



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