



Philips  
digital widescreen flat TV  
with Pixel Plus

42"

plasma integrated digital

42PF5321D



## Turn up your viewing experience with Pixel Plus

Experience the superior picture quality of this excellent integrated HDTV with the latest Plasma technology and Pixel Plus packed into a stylish design. Share music and photos via the built-in USB.

### Vivid, natural and razor sharp images

- High-definition plasma WXGA display, 1024x768p
- Integrated HDTV to receive digital HDTV and cable signals
- Pixel Plus for better details, depth and clarity

### Unrivalled audio performance

- Dolby Digital for movies or concerts in full surround sound

### Stylish design

- Compact design

### Designed for your convenience

- USB Connector for easy, instant multimedia playing
- Plug & Play for easier installation

### For advanced performance

- HDMI for full digital High Definition connection



# PHILIPS

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42PF5321D/37

## Technical specifications

### Picture/Display

- **Aspect ratio:** 15:9, Widescreen
- **Brightness:** 1200 cd/m<sup>2</sup>
- **Contrast ratio (typical):** 10000:1
- **Diagonal screen size:** 42 inch / 107 cm
- **Picture enhancement:** Pixel Plus, Progressive Scan, 3/2 - 2/2 motion pull down, Active Control
- **Screen enhancement:** Anti ageing circuit
- **Viewing angle (h / v):** 160 / 160 degree
- **Panel resolution:** 1024 x 768p
- **Response time (typical):** 3 ms
- **Display screen type:** WXGA Plasma panel

### Supported Display Resolution

Resolution	Refresh rate
480p	60Hz
480i	60Hz
720p	60Hz
1080i	60Hz

### Sound

- **Sound System:** Dolby Digital (AC-3)
- **Output power (RMS):** 2 x 15W

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of Installation:** Auto Volume Leveler, Autostore, PLL Digital Tuning, Plug & Play
- **Ease of Use:** On Screen Display, Side Control, AutoPicture, AutoSound
- **Remote control type:** RC4346/01
- **Remote Control:** DVD-R, Multi-functional, TV, VCR, CBL
- **Screen Format Adjustments:** 7 Widescreen Modes, Auto Format, Subtitle and Heading Shift, Subtitle Zoom
- **Clock:** On main display
- **Child Protection:** Child Lock+Parental Control
- **VESA Mount:** 800x400 mm

### Multimedia Applications

- **Digital Content Management:** Digital Media Reader
- **Multimedia connections:** USB memory class device
- **Playback Formats:** JPEG Still pictures, MP3, Slideshow files (.alb)

### Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** ATSC, NTSC
- **Video Playback:** NTSC
- **Aerial Input:** 75 ohm F-type
- **Cable:** Unscrambled Digital Cable -QAM

### Connectivity

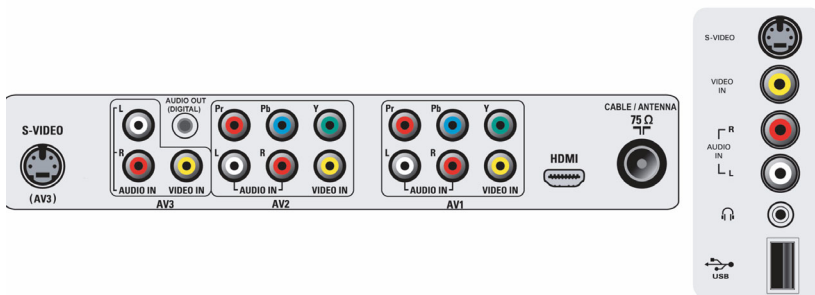
- **AV 1:** Audio L/R in, CVBS in, YPbPr
- **AV 2:** Audio L/R in, CVBS, YPbPr
- **AV 3:** Audio L/R in, CVBS in, S-Video Y/C
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out, S-Video in, USB
- **Audio Output - Digital:** Coaxial (cinch)
- **Other connections:** HDMI

### Power

- **Power consumption:** 400 W
- **Standby power consumption:** < 1 W (110V)
- **Mains power:** AC 110 - 240 V, 50/60 Hz
- **Ambient temperature:** 5°C to 40°C

### Dimensions

- **Product weight (lb):** 86.2 (with stand), 82.1 (without stand)
- **Weight incl. Packaging (lb):** 103.4
- **Box dimensions in inch (W x H x D):** 52.3 x 37 x 13 inch
- **Set dimensions in inch (W x H x D):** 48.7 x 26.7 x 4.1 inch
- **Set dimensions with stand in inch (W x H x D):** 48.7 x 28.3 x 11 inch



### Accessories

- **Included Accessories:** Table top stand, User Manual, Remote Control, Registration card, Quick start guide, Power cord



Date of issue 2006-04-22

Version: 9.0

12 NC: 8670 000 23091  
UPC: 6 09585 11133 2

Specifications are subject to change without notice.  
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### Product highlights

#### Plasma WXGA Panel, 1024 x 768p

*This state-of-the-art plasma screen technology gives you widescreen HD resolution of up to 1024 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.*

#### Integrated HDTV Cable Ready

*The built-in HDTV tuner that receives and displays terrestrial ATSC and unscrambled cable (64/256 QAM) signals.*

#### Pixel Plus

*This set uses the power of the Pixel Plus processor to increase the number of lines and the number of pixels. The result is razor sharp pictures with incredible detail and dept, every time from any source.*

#### Dolby Digital

*Because Dolby Digital and DTS, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.*

#### USB Multimedia Connector

*The USB connector allows access to multimedia jpg, mp3, mp3-pro 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.*

#### Plug & Play

*Plug & Play gives you the ability to install or add a new component and have it work without having to perform any complex installation procedure or technical analysis.*

#### HDMI input

*HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.*

