



Philips  
widescreen flat TV with  
Pixel Plus

32"

LCD integrated digital

32PF7521D



## Turn up your viewing experience

with Digital Tuner and Pixel Plus

Digital TV does not get much better! This Flat TV has Pixel Plus for breathtaking natural pictures, Active Control for optimum brightness, Electronic Program Guide for digital TV combined in a contemporary design.

### Breathtaking natural pictures

- HD LCD WXGA display, with a 1366 x 768p resolution
- Integrated Digital Tuner for DVB-T reception
- HD ready for the highest quality display of HDTV signals
- Pixel Plus for detail, depth and clarity

### Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

### Slim, stylish design to complement your interior

- Compact and slim design that fits in every room

### Designed for your convenience

- Watch analog TV while recording a digital program

### For advanced performance

- HDMI input for full digital HD connection in one cable

# PHILIPS

sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 16:9
- **Brightness:** 500 cd/m<sup>2</sup>
- **Contrast ratio (typical):** 800:1
- **Diagonal screen size:** 32 inch / 80 cm
- **Picture enhancement:** Pixel Plus, Contrast Plus, Progressive Scan, 3D Combfilter, 3/2 - 2/2 motion pull down, Digital Noise Reduction, Jagged Line Suppression, Luminance Transient Improver, Pulse Killer Chip, Active Control, Color Temperature Adjustment, Sharpness Adjustment
- **Screen enhancement:** Anti-Reflection coated screen
- **Panel resolution:** 1366 x 768p
- **Response time (typical):** 8 ms
- **Dynamic screen contrast:** 3200:1
- **Viewing angle:** 176° (H) / 176° (V)
- **Display screen type:** LCD WXGA Active Matrix TFT

### Supported Display Resolution

#### Computer formats

Resolution	Refresh rate
640 x 480	60, 67, 72, 75Hz
800 x 600	56, 60, 72, 75Hz
1024 x 768	60, 70, 75Hz
720 x 400	70Hz

#### Video Formats

Resolution	Refresh rate
640 x 480i	1Fh
640 x 480p	2Fh
720 x 576i	1Fh
720 x 576p	2Fh
1280 x 720p	3Fh
1920 x 1080i	2Fh

### Sound

- **Sound Enhancement:** Dynamic Bass Enhancement
- **Sound System:** Virtual Dolby Surround, Stereo
- **Output power (RMS):** 2 x 15 W
- **Equalizer:** 5-bands

### Convenience

- **Ease of Installation:** Auto Program Naming, Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, Plug & Play, Program Name, Sorting
- **Ease of Use:** Auto Volume Leveller (AVL), Program List, Smart Picture Control, Smart Sound Control, Side Control, Watch analogue/record digital, Easy toggle Dig/Analog modes
- **Remote control type:** RC4343/01
- **Teletext:** 1000 page Smart Text
- **Teletext enhancements:** Program information Line, 4 favourite pages
- **Picture in Picture:** Picture in graphics
- **Remote Control:** DVD, TV, Aux

- **Screen Format Adjustments:** 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- **Clock:** Sleep Timer, Wake up Clock

### Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** PAL, SECAM
- **Video Playback:** NTSC, PAL, SECAM
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Tuner Display:** PLL
- **Number of Preset Channels:** 100
- **DVB:** DVB Terrestrial \*

### Connectivity

- **Ext 1 Scart:** Audio L/R, CVBS in/out, RGB
- **Ext 2 Scart:** Audio L/R, CVBS in/out, S-video in, RGB out
- **Other connections:** Common Interface, S/PDIF out (coaxial), Antenna IEC75
- **Front / Side connections:** CVBS in, Headphone out, S-video in, Audio L/R in
- **Ext 4:** YPbPr
- **Ext 5:** HDMI
- **Ext 6:** HDMI
- **Number of Scarts:** 2

### Power

- **Power consumption:** TBC W
- **Standby power consumption:** < 1 W
- **Ambient temperature:** 5 °C to 40 °C
- **Mains power:** AC 220 - 240 V +/- 10%
- **Power supply:** AC 90-240

### Dimensions

- **Product weight:** 19.2 kg
- **Weight incl. Packaging:** 22.5 kg
- **Dimensions (with base) (H x D):** 558 x 233 mm
- **Color cabinet:** Silver Frost Bi-Color with Tempered Glass Deco Front
- **Set dimensions (W x H x D):** 935 x 516.5 x 120 mm
- **Box dimensions (W x H x D):** 1012 x 698 x 240 mm
- **Dimensions (without base) (H x D):** 516.5 x 120 mm
- **VESA wall mount compatible:** 200 x 100 mm

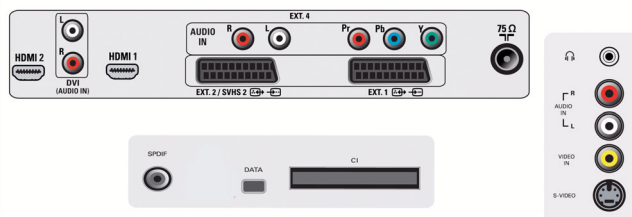
### Accessories

- **Included Accessories:** Power cord, Quick start guide, Registration card, Remote Control, User Manual, Batteries for remote control, Table top stand, Warranty certificate
- **Optional accessories:** Floor stand

### Loudspeakers

- **Built-in speakers:** 4
- **Loudspeaker types:** Dome tweeter

Stereo system					Transmission system					
2CS DK	NICAM DK	2CS BG	NICAM I	NICAM LL'	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK	SECAM LL'
•	•	•	•	•	•	•	•	•	•	•





### Product highlights

#### LCD WXGA display, 1366 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 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 Digital DVB-T tuner

The integrated DVB-T tuner lets you receive Digital Terrestrial TV to watch or record. This means you do not need an additional set top box and also the additional cables.

#### HD Ready

Enjoy the exceptional picture quality of a true High Definition TV signal and be fully prepared for HD sources like HDTV broadcast, Blu-ray DVD or HD-DVD. HD ready is a protected label that offers picture quality beyond that of progressive scan. It conforms to strict standards laid out by EICTA to offer a HD screen that displays the benefits of resolution and picture quality of a High Definition TV signal. It has a universal connection for both analog YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60Hz.

#### Pixel Plus

Pixel Plus is a digital picture processing technology that increases the number of lines and the number of pixels. The result is razor sharp pictures with incredible detail and depth, every time from any source.

#### Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

#### Watch analog, record digital

#### 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.



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