



Philips  
Widescreen flat TV

42"

plasma progressive scan

I07FP4



## Superior picture quality

with the latest in Plasma technology

An elegantly designed TV that you can hang on the wall is now a reality. This Flat TV delivers best-in-class picture quality for your home entertainment set up.

### **Vivid, natural and razor sharp images**

- Enhanced-definition plasma WVGA display, 852x480p
- Progressive Scan component video for optimized image quality

### **Stylish design**

- Matching stand with elegant design included

### **Multi-purpose convenience**

- PC input lets you also use your TV as a PC monitor
- View PC content in a second window on your TV
- Twin page teletext allows simultaneous viewing of two pages
- 10 pages Smart Text for fast access to teletext.

# PHILIPS

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42" plasma progressive scan

## Technical specifications

### Picture / Display

- **Aspect ratio:** 16:9
- **Brightness:** 1000 cd/m<sup>2</sup>
- **Contrast ratio (typical):** 3000:1
- **Diagonal screen size:** 42 inch / 107 cm
- **Display screen type:** WVGA plasma panel
- **Picture enhancement:** Progressive scan, Comb filter digital, Active Control & Light sensor, 3/2 - 2/2 motion pull down, Widescreen plus
- **Screen enhancement:** Anti ageing circuit, Anti reflection coated screen
- **Viewing Angle (H / V):** 160 / 160 degree
- **Panel resolution:** 852 x 480p

### Sound

- **Sound enhancement:** Smart sound
- **Sound system:** Virtual dolby surround
- **Output power (RMS):** 2 x 7W

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of installation:** Auto volume leveller, Auto store, PLL digital tuning, Plug & Play
- **Ease of Use:** On screen display
- **Remote control type:** RC4333/01
- **Teletext:** 10 page Smart Text
- **Picture in Picture:** Twin page text

- **Remote control:** Multi functional
- **Screen format adjustments:** 6 widescreen modes, Auto format, Subtitle and heading shift

### Tuner / Reception / Transmission

- **Tuner bands:** Hyper band, S channel, UHF, VHF
- **TV system:** PAL, SECAM
- **Video playback:** NTSC, PAL, SECAM
- **Aerial input:** 75 ohm coaxial (IEC75)

### Connectivity

- **Ext 1 Scart:** CVBS in/out, RGB
- **Ext 2 Scart:** CVBS in/out, Y/C
- **Other connections:** Analogue audio left / right out, Antenna IEC75, PC in VGA & audio L/R in

### Power

- **Power consumption:** 450 (tbc) W
- **Standby power consumption:** < 2 W (tbc)
- **Mains power:** AC 220 - 240 V +/- 10%
- **Ambient temperature:** +5 -/+ 40 C

### Dimensions

- **Product weight:** 42 kg
- **Weight incl. packaging:** 47 kg

### Accessories

- **Included accessories:** Table top stand
- **Optional accessories:** Floor stand, Wall mounting bracket

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## Product highlights

### Plasma WVGA panel, 852 x 480p

This WVGA display with state-of-the-art plasma screen technology has an enhanced widescreen resolution of 852 x 480p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colours. This vibrant and sharp image will provide you with an enhanced viewing experience.

### Progressive scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending with the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, the human eye perceives a sharper picture with no line structure.

### By packed tabletop stand

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

### PC input

With PC input you can connect your TV to a computer and use the TV as a PC monitor.

### Picture in graphics

Picture-in-Graphics is a small window in the main picture, allowing you to watch data/graphics as well as TV programmes in your main TV screen.

### Twin page teletext

Twin page teletext allows you to simultaneously view two teletext pages side by side

### 10 page Smart Text

Teletext is a common system transmitted by most broadcasters. 10 page smart text gives you fast access to information when changing pages.



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