

Philips
Flat TV

38 cm (15")
LCD

15PF4121



Turn up your viewing experience with Crystal Clear

Here is an LCD TV that not only enhances the decor of your home with its European styling and slim design, but also provides a great audio-visual experience with Crystal Clear and Virtual Dolby Surround.

Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

Designed for your convenience

- Smart Picture and Smart Sound to personalise your viewing
- PC input lets you also use your TV as a PC monitor

Better quality images that reveal more detail

- High-definition LCD XGA display, 1024 x 768p
- Crystal Clear improves picture depth

Stylish design

- Compact design

For advanced performance

- DVI-I provides the best picture and flexible connectivity

PHILIPS

Highlights

LCD XGA display, 1024 x 768p

This XGA display with state-of-the-art LCD screen technology has a widescreen HD resolution of 1024 x 768p 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.

Crystal Clear

Combining picture enhancements like Contrast plus and colour improvement, Crystal Clear improves picture depth.

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.

Compact design

Compact design

PC input

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

Smart Picture and Smart Sound

Philips pre-set modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimised picture and sound settings for the various picture and sound modes.

DVI-I Input

A DVI-I input connects the non-compressed high-bandwidth digital RGB signal from source to screen. By eliminating the conversion of the digital signals to analogue, it delivers an unblemished and noise-free image that is clear and flicker-free. The DVI input supports HDCP copy protection that allows viewing of copy protected programmes from Digital Set-top boxes, DVD players and HD recorders. DVI-I is future proof as it can be connected to all HDMI devices (a converter cable is required). The DVI-I input also supports analogue PC-VGA signals.

Specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size (inch): 15 inch
- Diagonal screen size (metric): 38 cm
- Colour cabinet: Silver/Black
- Panel resolution: 1024 x 768p
- Brightness: 450 cd/m²
- Picture enhancement: Crystal Clear, Progressive scan, Sharpness Adjustment, Colour Temperature Adjustment, 2D Combfilter, Contrast Plus
- Contrast ratio (typical): 500:1
- Display screen type: LCD XGA Active Matrix TFT
- Response time (typical): 16 ms
- Viewing angle (horizontal): 130 degree
- Viewing angle (vertical): 100 degree
- Screen enhancement: Anti-Reflection coated screen

Supported Display Resolution

- Computer formats: 640 x 480, 60, 67, 72, 75 Hz, 720 x 400, 70 Hz, 800 x 600, 56, 60, 72, 75 Hz, 832 x 624, 75 Hz, 1024 x 768, 60, 70, 75 Hz
- Video Formats: 640 x 480i - 1Fh, 640 x 480p - 2Fh, 720 x 576i - 1Fh, 720 x 576p - 2Fh, 1280 x 720p - 3Fh, 1920 x 1080i - 2Fh

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL, PAL B/G, PAL D/K, PAL I, SECAM, SECAM B/G, SECAM D/K, SECAM L/L'
- Number of Pre-set Channels: 100
- Video Playback: NTSC, PAL, SECAM
- Tuner Display: PLL

Convenience

- Ease of Installation: Auto Programme Naming, Automatic Channel Install (ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning, Plug and Play, Programme Name, Sorting
- Ease of Use: Auto Volume Leveller (AVL), Menu Control, On-Screen Display, Programme List, Smart Picture, Smart Sound
- Clock: Sleep Timer
- Screen Format Adjustments: 16:9 compress, 4:3,

4:3 expand

- Remote Control: TV
- Remote control type: RCFE05ZAU00
- Teletext: 10-page Smart Text
- Teletext enhancements: 4 favourite pages, Programme information Line

Sound

- Equalizer: 5-bands
- Output power (RMS): 2 x 2 w
- Sound System: Mono, Nicam Stereo, Virtual Dolby Surround
- Sound Enhancement: Dynamic Bass Enhancement

Connectivity

- Number of Scarts: 1
- Front/Side connections: Audio in, CVBS in, Headphones Out, S-video in
- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Other connections: Antenna IEC75, PC Audio in, DVI-I

Power

- Power supply: AC 90-240
- Ambient temperature: 5°C to 40°C
- Power consumption: 42 W
- Standby power consumption: 1.5 W

Accessories

- Included accessories: Power cord, Quick start guide, Registration card, Remote Control, Tabletop stand, User Manual

Dimensions

- Set Width: 472 mm
- Set Height: 308 mm
- Set Depth: 76.5 mm
- Product weight: 5.12 kg
- Box width: 548 mm
- Box height: 390 mm
- Box depth: 191 mm
- Weight incl. Packaging: 6.9 kg
- Width (with base): 472 mm
- Height (with base): 348 mm
- Depth (with base): 153 mm
- Set weight: 5.12 kg



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