

Philips Matchline widescreen flat TV

32PF9956

LCD

# Superior picture quality

with Pixel Plus technology and stunning design

Experience the ultimate Flat TV with premium picture quality from Pixel Plus and the latest LCD technology, packed into a stunning, interior-enhancing design. The Digital Media Reader enables playback from Multi-Media memory cards.

# Advanced connection to your audio/video products

• HDMI input for full digital HD connection in one cable

## Slim, stylish design to complement your interior

· Matching stand with elegant design included

## **Breathtaking natural pictures**

- $\bullet$  HD LCD WXGA display, with a 1366 x 768p resolution
- · Pixel Plus for detail, depth and clarity
- · Active Control with Light Sensor optimises picture quality
- Virtual Dolby Digital for a true life audio experience

## **One-touch convenience**

• 1200-page Hypertext for instant fast access to teletext

# Enjoy your favourite movies, photos and music

• Digital Media Reader allows view and share of pictures on TV



# Specifications

### Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 80 cm
- Panel resolution: 1366 x 768p
- Brightness: 450 cd/m<sup>2</sup>
- Picture enhancement: Pixel Plus, Digital Crystal Clear, Progressive scan, 3D Combfilter, Active Control + Light sensor, 2/2 Motion compensation, Jagged Line Suppression, Widescreen Plus
- Contrast ratio (typical): 800:1
- Display screen type: LCD WXGA Active Matrix TFT
- Response time (typical): 12 ms
- · Viewing angle (horizontal): 170 degree
- Viewing angle (vertical): 170 degree
- Screen enhancement: Anti-Reflection coated screen

## **Supported Display Resolution**

- Computer formats: 640 x 480, 60 Hz
- Video Formats: 640 x 480i 1Fh, 640 x 480p 2Fh, 720 x 576i - 1Fh, 720 x 576p - 2Fh

## Tuner/Reception/Transmission

- · Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL, SECAM
- · Video Playback: NTSC, PAL, SECAM

## **Multimedia Applications**

- Multimedia connections: USB memory class device
- Playback Formats: JPEG Still pictures, MP3
- Memory Card Types: Compact Flash type I, Compact Flash type II, Memory Stick, Microdrive, MultiMedia Card (MMC), Secure Digital Card (SD), Smart Media Card

## Convenience

- Child Protection: Child Lock+Parental Control
- Ease of Installation: Auto Volume Leveller, Automatic Tuning System (ATS), PLL Digital Tuning, Plug and Play
- Ease of Use: Backlighted side controls, Delta Volume per preset, Programme List, Smart Picture, Smart Sound
- · Clock: Smart Clock
- Connection Enhancement: Easy link

- Screen Format Adjustments: 6 Widescreen Modes, Auto Format, Subtitle and Heading Shift
- Electronic Programme Guide: NexTView 3
- Remote Control: Multi-functional
- Remote control type: RC4304/01
- Teletext: 1200-page Hypertext
- Teletext enhancements: Habit Watch, Programme information Line, Word Search

#### Sound

- Output power (RMS): 2 x 15 W
- Sound System: Virtual Dolby Digital
- Sound Enhancement: Auto Volume Leveller, Digital Signal Processing, Dynamic Bass Enhancement, Graphic Equalizer, Smart Sound

## Loudspeakers

- Built-in speakers: 4
- Loudspeaker types: Dome tweeter, Integrated woofers with wOOx

## Connectivity

- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, RGB, Y/C
- Other connections: Analogue audio Left/Right out, Centre Speaker connection in, S/PDIF in (coaxial), S/PDIF out (coaxial), Subwoofer out
- Ext 3 Scart: Audio L/R, CVBS in
- Ext 4: HDMI

#### Power

- Mains power: AC 220-240 V +/- 10%
- Ambient temperature: 5°C to 40°C
- Power consumption: 165 W
- Standby power consumption: < 1

## **Green Specifications**

• Green Flagship

## **Accessories**

- Included accessories: Tabletop stand, Wall mounting bracket
- Optional accessories: Floor stand, Tabletop Stand with Swivel

## **Dimensions**

- Product weight: 20 kg
- · Weight incl. Packaging: 32 kg

# 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 colours. This vibrant and sharp image will provide you with an enhanced viewing experience.

## **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 and from any source.

## **Active Control + Light Sensor**

Active Control is a unique and intelligent way of optimising picture quality by measuring and analysing the incoming signal to automatically adjust picture quality settings. Active Control with Light Sensor uses a sensor to adjust the picture brightness depending on the room lighting conditions.

## **Virtual Dolby Digital**

Virtual Dolby Digital 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.

### **Tabletop stand included**

A tabletop stand with matching design is packed with the set.

# 1200-page Hypertext

Teletext is a common system transmitted by most broadcasters. The 1200-page smart text feature gives you extremely fast access to information when changing pages.

## Digital Media Reader

Digital Media Reader provides you with the convenience to directly plug in the memory cards (CF Type 1, SD cards, MMC, MS, SM) in the DVD player or TV to view and share your favourite photos with your friends and family. No more hassle with cumbersome connections or expensive adapter cards.

# **HDMI** input



HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analogue 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 backwards-compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.



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