



Philips Matchline
widescreen flat TV with
Pixel Plus

76 cm (30")

LCD
Progressive Scan

MATCHLINE

30PF9975

Best in class picture quality

With latest high definition LCD display

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.

Breathtaking natural pictures

- High-definition LCD WXGA display, 1280 x 768p
- Pixel Plus for detail, depth and clarity
- Digital Natural Motion for smooth moving images
- Progressive Scan component video for optimized image quality
- Active Control with Light Sensor optimizes picture quality

Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

Multi-purpose convenience

- PC input lets you also use your TV as a PC monitor
- View 2 teletext pages side by side across a widescreen TV
- 1200 page Hypertext for instant fast access to teletext

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 15:9
- Brightness: 450 cd/m²
- Contrast ratio (typical): 350:1
- Diagonal screen size (inch): 30 inch
- Visible diagonal screen size: 76 cm
- Color cabinet: Precision Silver (10888)
- Display screen type: LCD WXGA Active Matrix TFT
- Picture enhancement: Active Control + Light sensor, Comb Filter Digital, Digital Crystal Clear, Digital Natural Motion, Pixel Plus, Progressive scan, Smart Picture, Widescreen Plus
- Screen enhancement: Anti ageing circuit, Anti-Reflection coated screen
- Viewing angle (H / V): 176 / 176 degree
- LCD panel type: 1280 x 768 pixels
- Response time (typical): 16 ms

Sound

- Sound Enhancement: Smart Sound
- Sound System: Virtual Dolby Surround
- Total Sound Power (RMS): 20 W

Loudspeakers

- Built-in speakers: 4

Convenience

- Ease of Installation: Auto Volume Leveler, Autostore, PLL Digital Tuning, Plug & Play
- Ease of Use: On Screen Display, Top Controls
- Electronic Program Guide: NextView 3
- Remote control type: RC4301
- Teletext: 1200 page Hypertext
- Teletext enhancements: Habit Watch, Word Search
- Picture in Picture: Text dual screen
- Remote Control: Multi-functional

- Clock: Sleep Timer, Smart Clock
- Child Protection: Child Lock

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)

Connectivity

- Ext 1 Scart: CVBS in/out, RGB
- Ext 2 Scart: CVBS in/out, RGB, Y/C
- Ext 3 Scart: CVBS in/out
- Ext 4 Scart: CVBS in/out
- Other connections: Analog audio Left/Right out, Antenna IEC75, Centre Speaker connection in, Component Video (YPbPr) input, PC-in VGA + Audio L/R in
- Side: CVBS in, Headphones out, S-Video Y/C
- Connectivity Enhancements: Cinema Link

Power

- Power consumption: 160 W
- Standby power consumption: 2
- Mains power: AC 198V - 264V 50/60 Hz

Dimensions

- Weight incl. Packaging: 23 kg
- Box dimensions (W x H x D): 1000 x 660 x 250 mm
- Set dimensions (W x H x D): 891 x 490 x 110 mm
- Set weight: 18 kg

Accessories

- Included accessories: Scart to RCA adapter cable 3 x, Table top stand, Wall mounting bracket
- Optional accessories: Floor stand

Highlights

LCD WXGA display, 1280 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you HD resolution of 1280 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.

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.

Digital Natural Motion

Philips invented Digital Natural Motion to eliminate juddering effects that are visible with moving picture content. Digital Natural Motion estimates motion in the picture and corrects juddering movements in both broadcast and recorded movie material (such as DVD). The resulting smooth motion reproduction and excellent sharpness take the viewing experience to a higher level.

Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising 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, your eye perceives a sharper picture with no line structure.

Active Control + Light Sensor

Active Control is a unique and intelligent way of optimizing picture quality by measuring and analyzing 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 light conditions.

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.

PC input

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

Text dual screen

This feature gives you the possibility to watch and read two pages of teletext information display on the same channel.

1200 page Hypertext

The 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.



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