



Philips Modea
Flat TV with Pixel Plus

26"

LCD HD Ready

MODEA

26PF9320



Best in class picture and ultra slim design

Experience the Philips Modea Flat TV with premium picture quality from Pixel Plus and the latest LCD technology, packed into a stunning, interior enhancing design.

Breathtaking natural pictures

- High-definition LCD WXGA display, 1280 x 768p
- HD Ready for the highest quality display of HD signals
- Pixel Plus for detail, depth and clarity
- 2D Combfilter sharpens images for finer detail

Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

True beauty lies in the details

- Ultra-slim design

Designed for your convenience

- Built-in FM radio to enjoy your favorite radio stations.
- View PC content in a second window on your TV

Leading interface for digital quality audio/video

- DVI-D provides the best digital picture

PHILIPS
sense and simplicity

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.

HD Ready

Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. 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 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.

2D Combfilter

The 2D comb filter separates chrominance (color) from luminance (brightness) information in the video signal for independent processing to improve picture resolution and minimize distortion.

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.

Ultra-slim design

The attractive enclosure has a very low profile.

FM Radio

An FM radio capable of storing 40 preset stations is built in. On-screen station naming makes navigation simple, and a handy Clock Screensaver is also included for use while listening.

Picture in Graphics

Picture-in-Graphics is a small window in the main picture, allowing to watch data/graphics in your main TV screen. It provides the ability to simultaneously watch data/graphics and the TV.

DVI-D input

A DVI-D input makes an uncompressed digital RGB connection from source to screen. By eliminating the conversion of the digital signal to analog, it delivers an unblemished image. Thanks to the non-degraded signal, you get less flicker and a clearer picture. The DVI input is fully backward compatible with HDMI sources, and also uses HDCP copy protection.



Specifications

Picture/Display

- Aspect ratio: Widescreen, 15:9
- Brightness: 450 cd/m²
- Contrast ratio (typical): 400:1
- Response time (typical): 16 ms
- Diagonal screen size: 26 inch / 66 cm
- Display screen type: LCD WXGA Active Matrix TFT
- Panel resolution: 1280 x 768p
- Picture enhancement: Pixel Plus, Digital Crystal Clear, Luminance Transient Improver, Color Transient Improvement, Contrast Plus, 3/2 - 2/2 motion pull down, 2D Combfilter, Active Control + Light sensor, Color Temperature Adjustment, Digital Noise Reduction, Jagged Line Suppression, Progressive Scan, Sharpness Adjustment, LTI
- Screen enhancement: Anti-Reflection coated screen
- Viewing angle (H / V): 176 / 176 degree

Supported Display Resolution

Computer formats

Resolution	Refresh rate
640 x 480	60, 72, 75, 85Hz
800 x 600	56, 60, 72, 75, 85Hz
1024 x 768	60Hz
1280 x 768	60Hz

Video Formats

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

Sound

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

Loudspeakers

- Built-in speakers: 2
- Number of Loudspeakers: 0

Convenience

- Child Protection: Child Lock

- Clock: Sleep Timer
- 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), Graphical User Interface, Program List, Smart Picture, Smart Sound
- Remote Control: TV, Amp, DVD
- Remote control type: RCFE05FRB00
- Screen Format Adjustments: 4:3, Full screen, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Picture in Picture: Picture in graphics
- Teletext: 10 page Smart Text
- Teletext enhancements: Program information Line
- VESA Mount: 100 x 100 mm

- Dimensions (with base) (W x H x D): 788 x 504 x 270 mm
- Product weight: 15 kg
- Box dimensions (W x H x D): 881 x 578 x 313 mm
- Weight incl. Packaging: 19 kg

Tuner/Reception/Transmission

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

Connectivity

- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, S-video in
- Number of Scarts: 2
- Front / Side connections: Audio L/R in, CVBS in, Headphone out, S-video in
- Other connections: DVI-D, FM Antenna, PC Audio in, PC-In VGA, Antenna IEC75

Power

- Ambient temperature: 5 °C to 40 °C
- Power consumption: 96 W Normal Operation W
- Standby power consumption: 3W <

Accessories

- Included Accessories: Table top stand, VGA to YPbPr-Cinch cable, Power cord, Quick start guide, User Manual, Registration card, Remote Control, Batteries for remote control

Dimensions

- Color cabinet: Black
- Set dimensions (W x H x D): 788 x 439 x 113 mm

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'
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