





# Turn up your viewing experience

### with Digital Tuner and Pixel Plus

Digital TV does not get much better! This Flat TV has Pixel Plus for breathtaking natural pictures, Active Control for optimum brightness, Electronic Program Guide for digital TV combined in a contemporary design.

#### **Breathtaking natural pictures**

- HD LCD WXGA display, with a 1366 x 768p resolution
- Integrated Digital Tuner for DVB-T reception
- HD Ready for the highest quality display of HD signals
- Pixel Plus for detail, depth and clarity
- · Dynamic contrast enhancer delivering rich black details

#### Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience
- Slim, stylish design to complement your interior • Compact and slim design that fits in every room
- **Designed for your convenience**
- Watch analog TV while recording a digital program

#### For advanced performance

• HDMI input for full digital HD connection in one cable



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

#### Integrated Digital DVB-T tuner

The integrated Digital DVB-T tuner lets you receive digital terrestrial TV without an additional set top box. Enjoy quality TV clutter free.

#### **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.

#### **Dynamic contrast enhancer**

You want the LCD flat display with the highest contrast and most vibrant images even at wide viewing angle. The Philips dynamic contrast enhancer uses video processing and unique dimming backlight technology. This delivers deep rich black levels with increased detail. The dimming backlight increases the contrast up to 5 times\*, and at the same time improves the viewing angle. It gives a bright, lifelike picture with high contrast and vibrant colors, (\* factor between 2 and 5, screen type and picture content dependant).

#### 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.

#### Watch analog, record digital

Watch analog TV while recording a digital program

#### **HDMI** input

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The nondegraded 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 backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.

### 26PF7521D/12



### Specifications

#### **Picture/Display**

- Aspect ratio: 16:9
- Brightness: 500 cd/m<sup>2</sup>
- Contrast ratio (typical): 600:1
- Diagonal screen size: 26 inch / 66 cm
  Color cabinet: High Gloss Black Deco Front with Silver Frost cabinet
- Picture enhancement: Progressive scan, 3D
   Combfilter, 3/2 2/2 motion pull down, Digital
   Noise Reduction, Jagged Line Suppression, Pulse
   Killer Chip, Active Control, Contrast Plus,
   Luminance Transient Improver, Pixel Plus, Color
   Temperature Adjustment, Sharpness Adjustment
- Screen enhancement: Anti-Reflection coated screen
- Panel resolution: 1366 x 768p
- Response time (typical): 8 ms
- Dynamic screen contrast: 2400:1
- Viewing angle: 176° (H) / 176° (V)
- Display screen type: LCD WXGA Active Matrix

#### **Supported Display Resolution**

 Computer formats Resolution Refresh rate 640 × 480 60, 67, 72, 75Hz  $800 \times 600$ 56, 60, 72, 75Hz 1024 x 768 60, 70, 75Hz 720 × 400 70Hz Video Formats Resolution Refresh rate 640 x 480i 1Fh 640 x 480p 2Fh 720 x 576i 1Fh 2Fh 720 x 576p 1280 x 720p 3Fh

#### Sound

• Sound Enhancement: Dynamic Bass Enhancement

2Fh

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

1920 x 1080i

#### Convenience

- 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), Program List, Smart Picture, Smart Sound, Side Control, Watch analogue/record digital, Easy toggle Dig/ Analog modes
- Remote control type: RC4343/01
- Teletext enhancements: Program information Line, 4 favourite pages
- Picture in Picture: Picture in graphics
- Remote Control: DVD, TV, Multi-functional
- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Clock: Sleep Timer, Wake up Clock
- Teletext: 1000 page Smart Text

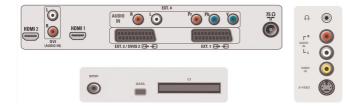
#### **Tuner/Reception/Transmission**

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

#### Connectivity

- Ext 2 Scart: S-video in, RGB out
- Other connections: Common Interface, S/PDIF out (coaxial), Antenna IEC75
- Front / Side connections: CVBS in, Headphone Out, S-video in, Audio L/R in
- Ext 6: HDMI
- Ext 5: HDMI
- Ext 4: YPbPr
- Number of Scarts: 2
- Power
- Power consumption: TBC W
- Standby power consumption: < 1 W
- Ambient temperature: 5 °C to 40 °C







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- Mains power: AC 220 240 V +/- 10%
- Power supply: AC 90-240

#### Dimensions

- Product weight: 13 kg
- Weight incl. Packaging: 17 kg
  Dimensions (with base) (H x D):
- Dimensions (with base) (H x L 540.2 x 246.8 mm
  Box dimensions (W x H x D):
- 880 x 214 x 560 mm
  Set dimensions (W x H x D):
- 697.5 x 494.8 x 99.7 mm
- Wall mount compatible: 200 x 100 mm

#### Accessories

- Included accessories: Power cord, Quick start guide, Registration card, Remote Control, User Manual, Batteries for remote control, Table top stand, Warranty certificate
- Optional accessories: Floor stand

#### Loudspeakers

Built-in speakers: 2

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