

Philips digital widescreen flat TV with Digital Crystal Clear

66 cm (26") LCD integrated digital

## 26PF5521D



# Turn up your viewing experience

# with Integrated Digital Tuner

With this TV enjoy the benefits of digital TV, Electronic Program Guide and digital quality content. Also watch superb pictures with Digital Crystal Clear and Active Control.

#### Vivid, natural and razor sharp images

- 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
- Digital Crystal Clear provides vivid cinema-like images
- · 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.

#### **Digital Crystal Clear**

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. It's like watching vivid cinemalike images.

#### **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 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 backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection













# 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: Bicolour Black and Silver Frost
- Picture enhancement: Digital Crystal Clear, Progressive scan, 3D Combfilter, 3/2 - 2/2 motion pull down, Digital Noise Reduction, Jagged Line Suppression, Pulse Killer Chip, Active Control, Contrast 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: 1200:1
- Viewing angle: 176° (H) / 176° (V)
- Display screen type: LĆD WXĠÁ Active Matrix TFT

#### **Supported Display Resolution**

Computer formats

Resolution	Refresh rate
$640 \times 480$	60, 67, 72, 75Hz
$800 \times 600$	56, 60, 72, 75Hz
$1024 \times 768$	60, 70, 75Hz
$720 \times 400$	70Hz

Video Formats

Resolution	Refresh rate
640 x 480i	1Fh
$640 \times 480p$	2Fh
720 x 576i	1Fh
$720 \times 576p$	2Fh
$1280 \times 720_{\rm P}$	3Fh
1920 x 1080i	2Fh

#### Sound

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

#### **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
- Picture in Picture: Picture in graphics, Twin page text
- Remote Control: DVD, TV, Multi-functional, Aux
- 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: 10 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 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, 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 4: YPbPr
- Ext 5: HDMI
- Ext 6: HDMI
- Number of Scarts: 2

#### Power

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• Power consumption: 100 W

- Standby power consumption: < 1 W</li>
  - Ambient temperature: 5 °C to 40 °C
- Mains power: AC 220 240 V +/- 10%
- Power supply: AC 90-240

#### **Dimensions**

- Product weight: 13.3 kg
- · Weight incl. Packaging: 17 kg
- Dimensions (with base) (W x H x D): 804.5 x 477 x 222 mm
- Box dimensions (W  $\times$  H  $\times$  D): 876  $\times$  209  $\times$  601 mm
- Set dimensions (W  $\times$  H  $\times$  D): 804.5  $\times$  438  $\times$  114 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
- · Number of Loudspeakers: 0



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