Philips
digital widescreen flat TV

66 cm (26")
LCD
integrated digital

## 26PF5520D



## Turn up your viewing experience

## with Integrated Digital tuner

With this TV enjoy the benefits of digital TV, 8 day Electronic Programme 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 $1366 \times 768$ p 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
- Built-in Pulse Killer Chip neutralises interferences

Leading interface for digital quality audio/video

- DVII provides the best picture and flexible connectivity

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

Multi-purpose convenience

- Watch analogue TV while recording a digital programme


## Highlights

LCD WXGA display, $1366 \times 768 p$
This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of $1366 \times 768$ p 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.

## 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 set-top boxes and Bluray discs. 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 an HD screen that displays the benefits of the resolution and picture quality of a High Definition signal. It has a universal connection for both analogue YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60 Hz .

## Digital Crystal Clear

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

Pulse Killer Chip
Electrical interferences are neutralised by a built in chip called PKC

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.

Compact and slim design
This design style emphasises a slim, compact look that saves space and fits in anywhere.

Watch analogue, record digital
Watch analogue TV while recording a digital programme

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

## DVI-I Input

A DVI-I input connects the non-compressed high-bandwidth digital RGB signal from source to screen. By eliminating the conversion of the digital signals to analogue, it delivers an unblemished and noise-free image that is clear and flicker-free. The DVI input supports HDCP copy protection that allows viewing of copy protected programmes from Digital Settop boxes, DVD players and HD recorders. DVI-I is future proof as it can be connected to all HDMI devices (a converter cable is required). The DVI-I input also supports analogue PC-VGA signals.

## Specifications

## Picture/Display

- Aspect ratio: Widescreen, 16:9
- Diagonal screen size (inch): 26 inch
- Diagonal screen size (metric): 66 cm
- Colour cabinet: Silver Frost
- Panel resolution: $1366 \times 768$ p
- Brightness: $450 \mathrm{~cd} / \mathrm{m}^{2}$
- Picture enhancement: Digital Crystal Clear, Progressive scan, 3D Combfilter, 3/2-2/2 motion pull down, Digital Noise Reduction, Jagged Line Suppression, Sharpness Adjustment, Pulse Killer Chip, Active Control + Light sensor, Contrast Plus
- Contrast ratio (typical): 600:1
- Display screen type: LCD WXGA Active Matrix TFT
- Response time (typical): 16 ms
- Viewing angle (horizontal): 178 degree
- Viewing angle (vertical): 178 degree
- Screen enhancement: Anti-Reflection coated screen

Supported Display Resolution

- Computer formats: $640 \times 480,60,67,72,75 \mathrm{~Hz}$, $1024 \times 768,60,70,75 \mathrm{~Hz}, 800 \times 600,56,60,72,75$ Hz
- Video Formats: $640 \times 480 \mathrm{i}-1$ Fh, $640 \times 480 \mathrm{p}-2 \mathrm{Fh}$, $720 \times 576 i-1$ Fh, $720 \times 576 p-2 F h, 1280 \times 720 p-$ $3 \mathrm{Fh}, 1920 \times 1080 \mathrm{i}-2 \mathrm{Fh}$

Tuner/Reception/Transmission

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


## Convenience

- Ease of Installation: Auto Programme Naming, Automatic Channel Install (ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning, Plug and Play, Programme Name, Sorting
- Ease of Use: Auto Volume Leveller (AVL), Easy toggle Dig/Analogue modes, Graphical User Interface, Programme List, Smart Picture, Smart Sound, Watch analogue/record digital
- Clock: Sleep Timer
- Screen Format Adjustments: 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Remote Control: Amp, DVD, Multi-functional, TV
- Remote control type: RCFE05SLS05
- User Interface: 7-day Electronic programme Guide
- Teletext: 10-page Smart Text
- VESA Mount: $100 \times 100 \mathrm{~mm}$
- Picture in Picture: Picture in graphics, Twin page text
- Teletext enhancements: Programme information Line

Sound

- Equalizer: 5-bands
- Output power (RMS): $2 \times 5 \mathrm{~W}$
- Sound System: Virtual Dolby Surround, Stereo
- Sound Enhancement: Dynamic Bass Enhancement


## Connectivity

- Audio Output - Digital: AC3 over S/PDIF (Optical)
- Number of Scarts: 2
- AV 3: Audio-in mini jack 3.5 mm , DVI-I with HDCP
- Front/Side connections: Audio in, CVBS in, Headphones Out, S-video in
- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, S-video in
- Other connections: Antenna IEC75, DVI-I, Common Interface


## Power

- Power supply: AC 90-240
- Ambient temperature: $5^{\circ} \mathrm{C}$ to $45^{\circ} \mathrm{C}$
- Power consumption: 110 w Normal W
- Standby power consumption: \< 1 W

Accessories

- Cables: DVII to YPbPr cable
- Included accessories: Power cord, Quick start guide, Registration card, Remote Control, User Manual, Batteries for remote control, Tabletop stand

Dimensions

- Set Width: 804.5 mm
- Set Height: 436 mm
- Set Depth: 114 mm
- Product weight: 16 kg
- Box width: 876 mm
- Box height: 209 mm
- Box depth: 601 mm
- Weight incl. Packaging: 18.8 kg
- Width (with base): 804.5 mm
- Height (with base): 477 mm
- Depth (with base): 222 mm


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