



Philips
widescreen flat TV with
Digital Crystal Clear

26"

LCD integrated digital



26PFL5522D



Turn up your viewing experience

with Integrated Digital Tuner

With this TV you can now enjoy the benefits of digital TV, Electronic Programme Guide and digital quality content. At the same time, you can also watch superb pictures with Digital Crystal Clear vision.

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
- 3D combfilter separates colours for a razor-sharp image

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

Slim, stylish design to complement your interior

- Compact and slim design that fits in every room

Designed for your convenience

- 1000-page Hypertext for instant fast access to teletext

For advanced performance

- 2 HDMI inputs for full digital HD connection in one cable



PHILIPS

sense and simplicity

Specifications

Picture/Display

- **Aspect ratio:** Widescreen, 16:9
- **Brightness:** 500 cd/m²
- **Dynamic screen contrast:** 4000:1
- **Response time (typical):** 8 ms
- **Viewing Angle (H / V):** 160 / 150 degree
- **Diagonal screen size:** 26 inch / 66 cm
- **Display screen type:** LCD WXGA Active Matrix TFT
- **Panel resolution:** 1366 x 768p
- **Picture enhancement:** Digital Crystal Clear, Dynamic contrast enhancement, Contrast Plus, 3/2 - 2/2 motion pull down, 3D Combfilter, Active Control, Digital Noise Reduction, Jagged Line Suppression, Progressive Scan
- **Screen enhancement:** Anti-Reflection coated screen

Supported Display Resolution

Computer formats

Resolution	Refresh rate
640 x 480	60, 72, 75, 85 Hz
800 x 600	60, 72, 75, 85 Hz
1024 x 768	60, 70, 75, 85 Hz

Video formats

Resolution	Refresh rate
480i	60 Hz
480p	60 Hz
576i	50 Hz
576p	50 Hz
720p	50, 60 Hz
1080i	50, 60 Hz
1080p	50 Hz, 60 Hz

Sound

- **Equalizer:** 7-bands
- **Output power (RMS):** 2 x 10 W
- **Sound Enhancement:** Auto Volume Leveller, Incredible Surround, Dynamic Bass Enhancement
- **Sound System:** Nicam Stereo, Stereo

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Child Protection:** Child Lock+Parental Control
- **Clock:** Sleep Timer, Wake-up Clock
- **Ease of Installation:** Auto Programme Naming, Automatic Channel Install (ACI), Automatic Tuning System (ATS), Auto store, Fine Tuning, Plug & Play, Programme Name, Sorting
- **Ease of Use:** Auto Volume Leveller (AVL), Easy toggle Dig/Analogue modes, Programme List, Side Control, Smart Picture Control, Smart Sound Control
- **Electronic Programme Guide:** 8 day Electronic Programme Guide
- **Remote Control:** TV

- **Remote control type:** RC2034301/01
- **Screen Format Adjustments:** 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- **Picture in Picture:** Text dual screen
- **Teletext:** 1000-page Hypertext
- **Teletext enhancements:** 4 favourite pages, Programme information Line
- **VESA Mount:** 200 x 100 mm

Tuner/Reception/Transmission

- **Aerial Input:** 75 ohm coaxial (IEC75)
- **TV system:** PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L', DVB COFDM 2K/8K
- **Video Playback:** NTSC, SECAM, PAL
- **DVB:** DVB Terrestrial*
- **Tuner bands:** Hyper band, 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
- **Ext 3:** S-video in, CVBS in, Audio L/R in
- **Ext 4:** YPbPr, Audio L/R in
- **Ext 5:** HDMI
- **Ext 6:** HDMI
- **Number of Scarts:** 2
- **Other connections:** Headphone out, Common Interface

Power

- **Ambient temperature:** 5°C to 40°C
- **Mains power:** 220 - 240 V, 50/60 Hz
- **Power consumption:** 120 W
- **Standby power consumption:** < 1 W

Green Specifications

- Green Flagship

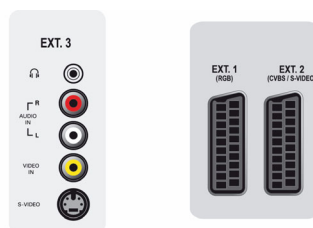
Accessories

- **Included Accessories:** Tabletop stand, Power lead, Quick start guide, User Manual, Registration card, Warranty certificate, Remote Control, Batteries for remote control
- **Optional accessories:** Floor stand

Dimensions

- **Colour cabinet:** Silver Frost cabinet with High Gloss black deco front
- **Set dimensions (W x H x D):** 682 x 472 x 114 mm
- **Set dimensions with stand (W x H x D):** 682 x 537 x 200 mm
- **Product weight:** 12 kg
- **Product weight (+stand):** 15 kg
- **Box dimensions (W x H x D):** 836 x 212 x 592 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'
•	•	•	•	•	•	•	•	•	•	•



- **Weight incl. Packaging:** 18 kg
- **VESA wall mount compatible:** 200 x 100 mm



Product 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 colours. This vibrant and sharp image will provide you with an enhanced viewing experience.

Integrated Digital DVB-T tuner

The integrated DVB-T tuner lets you receive Digital Terrestrial TV to watch or record. This means you do not need an additional set-top box or additional cables.

HD Ready

Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV set-top boxes and Blu-ray 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 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.

3D Combfilter

The 3D combfilter separates brightness and colour signals better in 3D domain to eliminate cross-colour, cross-luminance and dot-crawl distortion - all of which detract from your viewing pleasure. The 3D digital combfilter performs field-by-field comparisons of the television image to accurately separate the colour from the black-and-white information and remove both horizontally and vertically hanging dots, as well as dot crawl. The result is a razor sharp image.

Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

Compact and slim design

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

2 HDMI inputs

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analogue 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 backwards-compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection. With 2 HDMI inputs you can connect multiple HD sources, for instance an HD set-top box and a Blu-ray player. Your TV is fully prepared for the HD future.



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