

Philips 5000 series LCD TV

56 cm (22") HD Ready

22PFL5237

Affordable Performance

Great Picture, great Sound, great design

Regardless of what you are watching - experience great picture and sound performance with your Philips TV. A functional design makes this TV the perfect choice for any room of your house.

See brilliant picture quality

- HD LCD Dispaly 1366x768p
- · Digital Crystal Clear Plus for enhanced clarity
- Dynamic contrast 50000:1 for incredible rich black details

Hear crisp and clear sound

- Incredible Surround for enhanced audio enjoyment
- Feel 2x5w RMS with Incredible Surround & Clear Sound

Easy to connect and enjoy

- Seamless connectivity with 1 HDMI input
- Enjoy video, photo & music playback via USB



Highlights

HD LCD Dispaly 1366x768p



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..

Digital Crystal Clear Plus

Digital Crystal Clear Plus 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 cinema-like images. The result is extremely clear pictures from any source..

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.."

Dynamic contrast ratio 50000:1



You want the LCD flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with unique extreme dimming and backlight boosting technology results in vibrant images. Dynamic Contrast will increase the contrast with excellent blacklevel and accurate rendition of dark shades and colors. It gives a bright, lifelike picture with high contrast and vibrant colors.

Rich &clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 10W RMS (2×5 W RMS) amplifiers create a lifelike soundstage. The Incredible Surround Sound allows you to experience total surround with greater depth and width of sound. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

1 HDMI input



"HDMI is a single cable to carry both picture and audio signals from your devices to your TV, saving you from cable clutter. It carries uncompressed signals, ensuring that you have the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system. Enjoy high quality picture and sound without clutter or fuss.."

Specifications

Picture/Display

- Diagonal screen size (inch): 22 inch
- Panel resolution: 1366 x 768p
- Picture enhancement: Digital Crystal Clear Plus, 3/
 2 2/2 motion pull down, 3D Combfilter

Sound

- Output power (RMS): 10W
- Sound Enhancement: Auto Volume Leveller, Incredible Surround
- Sound System: Stereo

Connectivity

- HDMI 1: HDMI
- Other connections: Antenna F-type, Component Video (YPbPr) input, Composite video (CVBS) input
- USB: USB

Supported Display Resolution

Computer formats

Resolution Refresh rate
1024 × 768 60, 70, 75Hz
1280 × 1024 60, 70, 75Hz
640 × 480 60, 72, 75Hz
720 × 400 70Hz
800 × 600 56, 60Hz

Via HDMI/DVI input

Video formats

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

Convenience

- · Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- On-Screen Display languages: English

Loudspeakers

• Built-in speakers: 2

Power

- Power consumption: 75 W
- Power supply: 100-240VAC, 50/60Hz
- Standby power consumption: Less than 1 Watt

Dimensions

- Product weight (+stand): 4.7 kg
- Set dimensions (W x H x D): $539 \times 343 \times 70 \text{ mm}$
- Set dimensions with stand (W \times H \times D): 539 \times 390 \times 170 mm

Accessories

 Included accessories: 2 x AAA Batteries, Quick start guide, Remote Control, Software declaration, Tabletop swivel stand, User Manual, Warranty certificate

USB - Container

• Video: ASF, AVI, MKV, MP4, PS

USB - File Extension

 Video: *.avi, *.mkv, *.mov, *.mp4, *.mpeg, *.mpg, *.wmv

USB - Video Decoder

 Compression Format: H.264, MPEG 1, MPEG 2, VC-1



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