

Philips 5000 series
LCD TV

61 cm (24")

HD Ready

24PFL5306



Ultimate viewing experience

with superb picture, sound & design

Philips selected for you the best performance and connectivity for the right price, today and tomorrow. This TV delivers HD pictures with an incredible sound experience, which lets you live the moment as if you were there...

See brilliant picture quality

- HD LCD Display 1366x768p
- Digital Crystal Clear for detail depth and clarity
- "Dynamic contrast 75000:1 for incredible rich black details

Hear crisp and clear sound

- Feel the power of 20 W(2x 10W) RMS
- Hear every word with Clear Sound
- Incredible Surround for enhanced audio enjoyment

Save a little everyday

- Eco mode for lower power consumption

Complete digital connectivity made simple.

- Seamless connectivity with 1 HDMI input
- Fantastic photo & music playback via USB

PHILIPS
sense and simplicity

Highlights

HD LCD Display 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



"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 cinema-like images. The result is extremely clear pictures from any source.."

Dynamic contrast 75000:1



"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 black level and accurate rendition of dark shades and colours. It gives a bright, lifelike picture with high contrast and vibrant colours.."

Rich & clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 20 W RMS (2 x 10 W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

Clear Sound



Critical moments in a movie or your favourite show are too often missed. Clear Sound is an innovative audio technology that significantly increases the intelligibility of vocalisations, whether spoken or sang. It ensures you hear every word, so you can enjoy what you're watching to the fullest

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.."

1 HDMI Input (v. 1.3)



HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 1 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-ray player, and Game Console or Digital Camcorder.

Specifications

Picture/Display

- Diagonal screen size (inch): 24 inch
- Dynamic screen contrast: 75000:1
- Panel resolution: 1366 x 768p, 1920x1080p
- Picture enhancement: Digital Crystal Clear, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction
- Response time (typical): 5 ms

Sound

- Output power (RMS): 20W
- 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 x 768	60, 70, 75Hz
1280 x 1024	60, 70, 75Hz
640 x 480	60, 72, 75Hz
720 x 400	70Hz
800 x 600	56, 60Hz

Via HDMI/DVI input

Video formats

Resolution	Refresh rate
1080i	50, 60Hz
1080p	50Hz
1080p	60Hz
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
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): 8 kg

Accessories

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



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