

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 Display 1366x768p
- Dynamic contrast 50000:1 for incredible rich black details
- Digital Crystal Clear Plus for enhanced clarity

### 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

# PHILIPS

LCD TV  
56 cm (22") HD Ready

## Highlights

### HD LCD Display 1366x768p

# HD ready

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

"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 x 5W 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.."

22PFL5237/V7

### USB with video playback



The USB connector allows access to jpeg photos & music files of most USB-sticks (USB memory-class device).

### 1 HDMI input

# HDMI

"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

## Supported Display Resolution

- Computer formats: 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: 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

## USB - File Extension

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

## USB - Container

- Video: ASF, AVI, MKV, MP4, PS

## USB - Video Decoder

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

## Sound

- Output power (RMS): 10W

- Sound System: Stereo
- Sound Enhancement: Auto Volume Leveler, Incredible Surround

## Loudspeakers

- Built-in speakers: 2

## Connectivity

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

## Power

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

## Accessories

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

## Dimensions

- Set Width: 539 mm
- Set Height: 343 mm
- Set Depth: 70 mm
- Set width (with stand): 539 mm
- Set height (with stand): 390 mm
- Set depth (with stand): 170 mm
- Product weight (+stand): 4.7 kg

