



Philips 3000 series  
LCD TV with Digital  
Crystal Clear

**56 cm (22")**

HD Ready digital TV



**22PFL3606H**

## Ideal for any room

with a modern design

Philips let's you enjoy great television performance at the right price, today and tomorrow. This 3000 series 22PFL3606 LCD TV offers great pictures with easy to use digital TV connectors and a pure TV design.

### A clear, vivid LCD picture every time

- HD Ready with Digital Crystal Clear for depth and clarity
- Extreme colours for brilliant natural images
- Incredible dynamic contrast for rich black details

### Authentic and clear sound experience

- Hear every word with Clear Sound

### Complete digital connectivity made simple

- Seamless connectivity with 1 HDMI input and Easylink
- Integrated MPEG-4 tuner for HD reception without set top box
- PC-input allows you to use your TV as a PC monitor

### Simple to set up, easy to use

- Easy to set up with setting assistance



Energy  
Label

**PHILIPS**

sense and simplicity

# Highlights

## 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. The result is extremely clear pictures from any source.

## Incredible dynamic contrast

Philips unique backlight dimming and boosting technology results in an excellent black level and accurate rendition of dark shades and colours. It gives a bright, lifelike picture with high contrast and vibrant colours.

## 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.

## 1 HDMI inputs with Easylink



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.

## PC input (HDMI+VGA)

With PC input you can use your TV as a PC monitor either using a HDMI-DVI cable/converter (for digital signals) or VGA cable (for analogue signals).

## Integrated DVB tuner MPEG-4

The integrated digital tuner lets you receive digital cable and terrestrial TV without an additional set top box. Enjoy quality TV clutter free.



## Energy Class B

### EU Energy label

For many years Philips has pro-actively been working on the reduction of both the on-mode and standby power consumption of its televisions and as a result most Philips televisions have achieved green EU energy labels in 2010. The greener the label, the lower the on-mode power consumption and the lower your energy bill and the friendlier to the environment

# Specifications

## Picture/Display

- Display: LCD HD Ready
- Diagonal screen size: 22 inch / 56 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 300 cd/m<sup>2</sup>
- Peak Luminance ratio: 65 %
- Dynamic screen contrast: 100,000:1
- Response time (typical): 5 ms
- Picture enhancement: Digital Crystal Clear

## Sound

- Output power (RMS): 6 W (2 x 3 W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

## Connectivity

- Number of HDMI connections: 1
- EasyLink (HDMI-CEC): System standby, One touch play
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out

## Multimedia Applications

- Multimedia connections: USB
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

## Supported Display Resolution

- Computer inputs: up to 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

## Convenience

- Electronic Programme Guide: 8-day Electronic Programme Guide
- Ease of Installation: Channel installation wizard,

## Settings assistant wizard

- Ease of Use: One-stop Home button, Touch control buttons
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Teletext: 1000-page Smart Text
- Firmware upgradeable: Firmware upgradeable via USB

## Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2\*, DVB-C MPEG4\*, DVB-T MPEG2\*, DVB-T MPEG4\*
- Video Playback: NTSC, PAL, SECAM

## Power

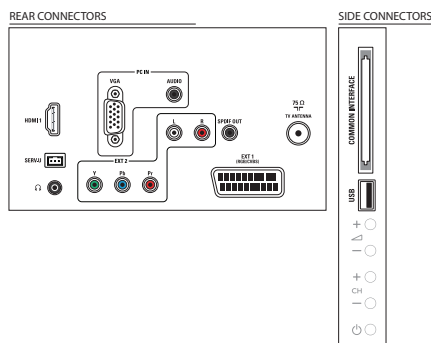
- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 40°C
- Energy Label Class: B
- EU Energy Label power: 33 W
- Annual energy consumption: 47 kW·h
- Standby power consumption: 0.3 W
- Power Saving Features: Eco mode, Eco settings menu
- Presence of lead: Yes\*

## Dimensions

- Box dimensions (W x H x D): 600 x 426 x 133 mm
- Set dimensions (W x H x D): 529.4 x 334.9 x 57 mm
- Set dimensions with stand (W x H x D): 529.4 x 367 x 159.3 mm
- Product weight: 3.84 kg
- Product weight (+stand): 4.06 kg
- Weight incl. Packaging: 4.56 kg

## Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop stand, User Manual, Quick start guide, Warranty Leaflet



Issue date 2011-08-05

Version: 3.8.6

12 NC: 8670 000 76588  
EAN: 87 12581 60399 1

© 2011 Koninklijke Philips Electronics N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com](http://www.philips.com)

\* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

\* 8 days EPG, service not available in all countries

\* Annual energy consumption is calculated using the typical power consumption of 4 hours per day, 365 days per year.

\* Typical on-mode power consumption measured according to IEC62087 Ed 2.

\* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.