



Philips DesignLine Tilt
LED TV with Digital
Crystal Clear

56 cm (22")

HD Ready
DVB-T/C

DesignLine

22PDL4906H



Ideal for any room

With true to life LED picture performance

Experience movies, sport or games in brilliant LED pictures with this Philips 56 cm (22") HD Ready LED TV. With Philips picture and sound quality, and its sophisticated design, this TV will fit perfectly in any room of your home.

Modern design to fit in with your home décor

- Ultra slim and thin TV for a perfect fit in any room

A clear, vivid LCD picture every time

- HD Ready with Digital Crystal Clear for depth and clarity
- Brilliant LED images with low power consumption
- Dynamic contrast 150.000:1 for incredible rich black details

Authentic and clear sound experience

- Hear every word with Clear Sound

Complete digital connectivity made simple

- Seamless connectivity with 2 HDMI inputs 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

Greener every day

- LED TVs up to 40% more energy efficient than normal LCD TVs

PHILIPS

Highlights

Ultra slim and thin TV

Ultra slim and thin TV for a perfect fit in any room

LED



The most advanced LED lighting technology in this TV combines an eye-catching minimalistic design with stunning image quality as well as the lowest power consumption in its category. On top of that, LED lighting technology does not contain any hazardous materials. Thus, with LED backlight you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colours.

Dynamic Contrast 150.000:1



Dynamic Contrast
150 000:1

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.

Clear Sound



Clear Sound is an innovative audio technology that significantly increases the comprehensibility of the voice, whether spoken or sung. It ensures you hear every word, so you can enjoy what you're watching to the fullest.

2 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, avoiding cable clutter. It carries

uncompressed signals, ensuring 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, BluRay, set top box or home theatre system.

PC input (HDMI and 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 efficient LED

Using the latest LED backlight technology, LED-backlit TVs are a more sustainable choice, with a longer life and far lower energy consumption than plasmas and conventional LCD TVs. Unlike CCFL backlights, LEDs do not use mercury in their manufacture. In addition, Philips TV designs have constantly improved, resulting in higher material efficiency and reduced energy usage without compromising on safety and well-being.

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.

Specifications

Picture/Display

- Display: edge LED backlight
- Diagonal screen size: 22 inch / 56 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 300 cd/m²
- Peak Luminance ratio: 65 %
- Dynamic screen contrast: 150,000:1
- Response time (typical): 5 ms
- Picture enhancement: Digital Crystal Clear, Active Control

Sound

- Output power (RMS): 10 W (2 x 5 W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): System standby, One touch play
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of AV connections: 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), S/PDIF out (coaxial), PC-in VGA + Audio L/R in, Headphone out

Multimedia Applications

- Multimedia connections: USB
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4
- 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, Device connection wizard, Settings assistant wizard
- Ease of Use: One-stop Home button
- 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 auto upgrade wizard, 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

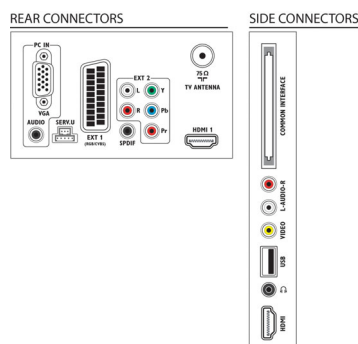
- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 35°C
- Energy Label Class: B
- EU Energy Label power: 29 W
- Standby power consumption: 0.3 W
- Power Saving Features: Eco mode, Eco settings menu, Picture mute (for radio)
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 426 x 596 x 126 mm
- Set dimensions (W x H x D): 532.5 x 357 x 36.6 mm
- Set dimensions with stand (W x H x D): 532.5 x 357 x 127 mm
- Product weight: 5.6 kg
- Product weight (+stand): 5.9 kg
- VESA wall mount compatible: 100 x 100 mm

Accessories

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



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* 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

* Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

* 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.