

Philips 3000 series LCD TV with Digital Crystal Clear

48 cm (19") HD Ready digital TV

19PFL3606H



Ideal for any room

with a modern design

Philips lets you enjoy great television performance at the right price, today and tomorrow. This 3000 series 19PFL3606 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



Specifications

Picture/Display

- · Display: LCD HD Ready
- Diagonal screen size: 19 inch / 48 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 250 cd/m²
- 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), PCin VGA + Audio L/R in, Headphone out

Multimedia Applications

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

Supported Display Resolution

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

Convenience

CRYSTALCLEAR

- 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

Tuner/Reception/Transmission

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

- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 40°C
- Energy Label Class: B
- EU Energy Label power: 21 W
- Annual energy consumption: 31 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): 525 x 410 x 133 mm
- Set dimensions (W \times H \times D): 462.8 x 297.4 x 57 mm
- Set dimensions with stand (W x H x D): 462.8 x 330.9 x 149.3 mm
- Product weight: 2.94 kg
- Product weight (+stand): 3.13 kg
- Weight incl. Packaging: 3.64 kg

Accessories

HDMI[®]x1

easyLINK

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

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



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.

1 HDMI inputs with Easylink



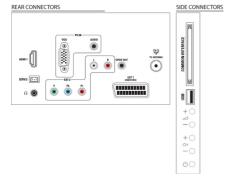
HDMI is a single cable, which carries both picture and audio signals from your devices to your TV, helping to avoid cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations 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.



Clear Sound



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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.