

PHILIPS

Philips 3000 series LCD TV with Digital Crystal Clear

81 cm (32") Full HD 1080p digital TV



#### 32PFL3606D

### Enjoy a great TV night, guaranteed

### Full HD TV in a modern design

Philips let's you enjoy great television performance at the right price, today and tomorrow. This 3000 series 32PFL3606 LCD TV offers Full HD pictures with easy to use digital TV connectors and a pure TV design.

#### A clear, vivid LCD picture everytime

- Full HD TV with Digital Crystal Clear for depth and clarity
- 28.9 billion colors for brilliant natural images
- · Special picture mode for best football experience at home

#### Authentic and clear sound experience

- Hear every word with Clear Sound
- Feel the power of 20W RMS and Incredible Surround

#### Complete digital connectivity made simple

- · Seamless connectivity with 2 HDMI inputs and Easylink
- PC-input allows you to use your TV as a PC monitor
- USB for fantastic multimedia playback
- · Integrated tuner for digital reception without set top box

#### Simple to set up, easy to use

- Easy to set up with setting assistance
- · Be guided through your set-up with simple on screen help

# PHILIPS

### LCD TV with Digital Crystal Clear 81 cm (32") Full HD 1080p, digital TV

#### 32PFL3606D/78

## Highlights

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

#### 20W RMS Incredible Surround

Feel the power of the music beat and the atmosphere of the movies. The powerful 20W RMS (2x10W RMS) amplifiers create a lifelike sound stage. Incredible Surround allows you to experience total surround with greater depth and width of sound complementary to the rich viewing experience.

#### 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.

#### **USB** (multimedia)



The USB connector allows access to jpeg photos, mp3 music and video files of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the multimedia content using the easy on screen content browser. You can now view and share your videos, photos and music.

#### 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 analog signals).

#### Integrated DTV Tuner

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

#### **On screen help**



The new personalization wizard guides you through the settings with ease. The TV displays different picture settings side by side for you to select your preferred settings. This will help you to manage your installation in quick easy steps.

#### Easy to set up



This TV is easy to setup with the step by step setting assistant. The assistant shows a few screens with easy to choose options to select the essential settings. The TV performance is set to the your personal preference without difficult terms or settings, and this very quickly.















### Specifications

#### **Picture/Display**

- Display: LCD Full HD
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 450 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, 60Hz, Active Control + Light sensor

#### Sound

- Output power (RMS): 20W @ 10% THD
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

#### Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- Number of component in (YPbPr): 2
- Number of AV connections: 1
- Number of USBs: 1
- Other connections: Antenna F-type, Digital audio out (coaxial), PC-in VGA + Audio L/R in

#### **Multimedia Applications**

- Multimedia connections: USB
   Video Playback Formats: Codec support:,
- Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4 • Music Playback Formats: AAC, MP3
- Music Playback Formats: AAC, MP
   Picture Playback Formats: JPEG

#### Supported Display Resolution

Computer inputs: up to 1920x1080 @ 60Hz
Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Convenience

- Electronic Program Guide: 7 day Electronic Program Guide
- Ease of Installation: Channel installation 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, Unscaled, Widescreen
- Signal strength indication
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB

#### **Tuner/Reception/Transmission**

- Digital TV: SBTVD
- Video Playback: NTSC, PAL (all versions)

#### Power

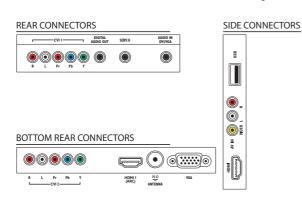
- Mains power: AC 110-240V, 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.15W</li>
- Power Saving Features: Eco mode, Eco settings
- menu, Light sensor, Picture mute (for radio)
- Power consumption: 140 W

#### **Dimensions**

- Box dimensions (W x H x D):
- 968 x 608 x 198 mm
- Set dimensions (W x H x D): 797 x 508 x 83 mm
- Set dimensions with stand ( $W \times H \times D$ ):
- 797 x 573 x 221 mm • Product weight: 9 kg
- Product weight (+stand): 10.6 kg
- Weight incl. Packaging: 14.5 kg
- Compatible wall mount: 200 x 200mm

#### Accessories

 Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Table top stand, User Manual, Quick start guide







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\* Avoid extensive use of the set in a volume higher than 85 decibel because this may damage your hearing.