

Philips 3000 series LCD TV with Digital Crystal Clear

81 cm (32")



32PFL3007H

Relax and enjoy a great TV night

with HDTV and powerful sound

Philips lets you enjoy great television performance at the right price, today and tomorrow. This 32PFL3007 HD LCD TV offers clear pictures and powerful sound with easy to use digital TV connectors and a pure TV design.

A clear, vivid picture every time

- Digital Crystal Clear for depth and clarity
- 100 Hz Perfect Motion Rate (PMR) for superb motion sharpness
- 69 billion colours processing for the most vivid colours
- Dynamic contrast 100.000:1 for incredible rich black details

Authentic and clear sound experience

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

Complete digital connectivity made simple

- USB for fantastic multimedia playback
- \bullet PC input allows you to use your TV as a PC monitor
- Seamless connectivity with 3 HDMI inputs and Easylink
- Integrated Digital DVB-C/T Tuner for digital cable reception



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.

100 Hz Perfect Motion Rate

Combining the refresh rate of the panel and unique image processing, Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images even with fast onscreen motion.

Dynamic contrast 100.000:1

You want an LCD flat display with the highest contrast and most vibrant images? Philips advanced video processing combined with unique extreme-dimming and backlight-boosting technology gives you the best picture quality. 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 exciting colours.

20 W RMS Incredible Surround Sound

Feel the power of the music beat and the atmosphere of the movies. The powerful 20 W

RMS ($2 \times 10 \text{ W RMS}$) 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.

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.

USB (multimedia)



The USB connector allows access to jpeg photos, MP3 music and video files on most USB sticks (USB memory-class device). Plug the USB into the slot on 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 + VGA)

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

3 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.



















Specifications

Picture/Display

- · Display: LCD HD TV
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Dynamic screen contrast: 100,000:1
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Sound

- Output power (RMS): 20 W (2 x 10 W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround

Connectivity

- Number of HDMI connections: 3
- 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), PCin VGA + Audio L/R in, Headphone out
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Pixel Plus link (Philips), One touch play

Multimedia Applications

- 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

Ease of Installation: Device connection wizard,

- Settings assistant wizard
- Ease of Use: One-stop Home button, On-screen User manual
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Unscaled, 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

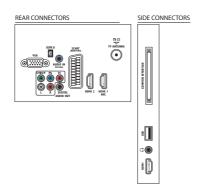
- Mains power: 220-240 V; 50 Hz
- Ambient temperature: 5°C to 35°C
- Annual energy consumption: 74 kW h
- Standby power consumption: <0.3 W
- Power Saving Features: Eco mode, Picture mute (for radio)

Dimensions

- Box dimensions (W \times H \times D): 1000 \times 570 \times 160 mm
- Set dimensions (W x H x D): 776.8 x 477.67 x 79.4 mm
- Set dimensions with stand (W \times H \times D): 776.8 \times 525.27 \times 221.4 mm
- Product weight: 8.3 kg
- Product weight (+stand): 10.25 kg
- Weight incl. Packaging: 12.6 kg
- Compatible wall mount: 200 x 200 mm

Accessories

 Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop stand, Quick start guide, Legal and safety brochure, 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.
- * 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.