

Philips
2000 series LCD TV

• 32" class

32PFL2507



Beauty meets Performance

Brilliant LED image with low power consumption

With its ultra sharp widescreen HD picture, rich color, HD media connectivity and multiple AV input options, the 32PFL2507 is a superb TV.

Enlarge your viewing experience

- Brilliant LED images with low power consumption
- Digital Crystal Clear for detail depth and clarity

Hear crisp and clear sound

- 2x10W RMS audio power

Easy to connect and enjoy

- HDMI input for full digital HD connection in one cable
- VGA input so that you can also use your TV as a PC monitor

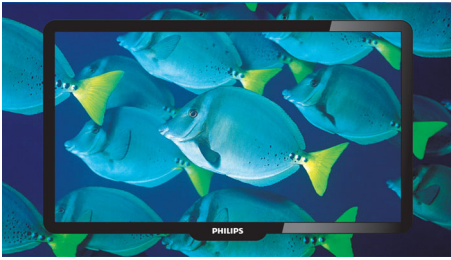
Complete digital connectivity made simple

- USB for fantastic multimedia playback

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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. It's like watching vivid cinema-like images.

LED with low power consumption



LED lighting technology is the most advanced available. In this TV it combines an eye-catching

minimalistic design with stunning image quality, as well as being the lowest power consumption in its category. Another environmental benefit is that LED lighting technology does not contain hazardous materials. With an LED backlight you can enjoy low power consumption, high brightness, incredible contrast and sharpness and vibrant colors.

VGA input

The TV set has a VGA input which is compatible with the display output signal from your PC. This means you can use the set both as a TV and PC Monitor at your convenience.

HDMI input

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.

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.



Specifications

Picture/Display

- Aspect ratio: Widescreen
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1366 x 768p
- Visible screen diagonal (inch): 31.5 inch
- Picture enhancement: Progressive scan, 3D Combfilter, Digital Noise Reduction, Digital Crystal Clear
- Display screen type: LED WXGA Display
- Viewing angle: 178° (H) / 178° (V)

Supported Display Resolution

Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 768	60Hz
1360 x 768	60Hz
720 x 480	60Hz

Video formats

Resolution	Refresh rate
1080i	60Hz
1080p	24,30,60Hz
480i	60Hz
480p	60Hz
720p	60Hz

Sound

- Sound System: Stereo, SAP
- Output power (RMS): 2 x 10W
- Equalizer settings: Treble and Bass Control

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Installation: Autostore
- Ease of Use: Auto Volume Leveller (AVL), Touch Sensor, AutoPicture, AutoSound
- Screen Format Adjustments: 4:3, Zoom 1, Zoom 2, 16:9
- Clock: Sleep Timer
- Multimedia: auto slideshow
- Remote Control: TV

Multimedia Applications

- Multimedia connections: USB memory class device
- Playback Formats: MPEG1, MPEG2, MPEG4, MP3, JPEG Still pictures

Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type
- Tuner bands: UHF, VHF
- TV system: NTSC
- Video Playback: NTSC

Connectivity

- AV 1: CVBS in, Shared audio L/R in
- AV 2: YPbPr, Shared audio L/R in
- HDMI 1: HDMI, Shared audio L/R in
- USB: USB
- Audio Output - Digital: Coaxial (cinch)
- Other connections: Headphone out, PC-In VGA, Shared audio L/R in

Power

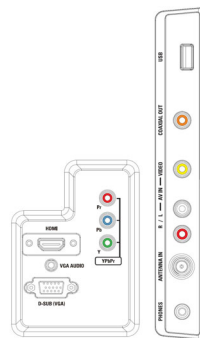
- Mains power: 120V,220-240V 50/60Hz
- Power consumption: 47 W
- Standby power consumption: <1W
- Ambient temperature: 5°C to 40°C (41°F to 104°F)

Dimensions

- Set dimensions in inch (W x H x D): 29.7 x 18.7 x 2.2 inch
- Set dimensions with stand in inch (W x H x D): 29.7 x 20.4 x 7.1 inch
- Product weight (lb): 14.99
- Product weight (+stand) (lb): 15.65 lb
- Box dimensions in inch (W x H x D): 33.3 x 21.6 x 4.7 inch
- Weight incl. Packaging (lb): 18.3 lb
- VESA wall mount compatible: 200 x 100 mm

Accessories

- Included accessories: User Manual, Quick start guide, Remote Control, Batteries for remote control, Table top stand



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