

Beauty meets Performance

Brilliant LED image with low power consumption

With its ultra sharp widescreen HD picture, rich color, HD media connectivity, SRS TruSurround XT, integrated digital tuner and multiple AV input options, the 19PFL2507 is a superb TV and a great PC monitor.

Hear crisp and clear sound

- SRS TruSurround XT sound performance for unmatched audio
- · Dolby Digital for ultimate movie experience

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

- EasyLink: easy control of TV & connected device via HDMI CEC
- USB for fantastic multimedia playback

Enlarge your viewing experience

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



• 19" class

19PFL2507







Highlights

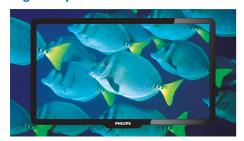
USB multimedia playback

The USB connector allows access to jpeg photos and motion jpeg movie(320x240 30fps, PCM) 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 movie and photos.

EasyLink

EasyLink uses the HDMI CEC industry standard protocol to share functionality between connected devices and the TV. With EasyLink only one remote control is needed to operate main functionalities on your TV and connected devices. EasyLink uses the standard HDMI cable to transfer system commands. It works between all electronic devices equipped with HDMI CEC.

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 cinemalike images.

SRS TruSurround XT

SRS TruSurround XT® creates an immersive, feature-rich surround sound experience from two speakers, complete with rich bass, high frequency detail and clear dialog.

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.

Dolby Digital



Because Dolby Digital, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

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.

















Specifications

Picture/Display

- · Aspect ratio: Widescreen
- Diagonal screen size: 18.5 inch / 48.1 cm
- Panel resolution: 1366 x 768p
- Visible screen diagonal (inch): 18.5 inch
- Picture enhancement: Progressive scan, 3D Combfilter, Digital Noise Reduction, Digital Crystal Clear
- Display screen type: LED WXGA Display
- Viewing angle: 170° (H) / 160° (V)

Supported Display Resolution

Computer formats

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

Video formats

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

Sound

- Sound System: Stereo, SAP, Dolby Digital (AC-3), SRS TruSurround XT
- Output power (RMS): 2 x 2.0W
- Equalizer: 5-bands

Loudspeakers

• Built-in speakers: 2

Convenience

- Ease of Installation: Autostore
- Ease of Use: Auto Volume Leveller (AVL), Touch Sensor, AutoPicture, AutoSound, EasyLink, Settings assistant Wizard
- Screen Format Adjustments: 4:3, Normal, Zoom, 16:9, Full, Movie Expand, Wide, unscaled (dot by dot)
- Child Protection: Child Lock+Parental Control
- · Clock: Sleep Timer
- · Multimedia: auto slideshow
- Remote Control: TV

Multimedia Applications

- Multimedia connections: USB memory class device
- Playback Formats: JPEG Still pictures, Motion JPEG 320x240 30fps, PCM

Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type
- Tuner bands: UHF, VHF
- TV system: ATSC, 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)
- EasyLink (HDMI-CEC): One touch play, Power status, System audio control, System info (menu language), System standby
- Other connections: Headphone out, PC-In VGA, Shared audio L/R in

Power

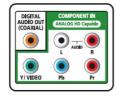
- Mains power: 120V/60Hz
- Power consumption: 26 W
- Standby power consumption: <1W
- Ambient temperature: 5°C to 40°C (41°F to 104°F)

Dimensions

- Set dimensions in inch (W \times H \times D): 18.3 \times 12.3 \times 2.1 inch
- Set dimensions with stand in inch (W \times H \times D): 18.3 \times 13.9 \times 5.6 inch
- Product weight (lb): 6.00 lb
- Product weight (+stand) (lb): 6.33 lb
- Box dimensions in inch (W x H x D): 22.2 x 14.9 x 3.9 inch
- Weight incl. Packaging (lb): 8.65 lb
- VESA wall mount compatible: 75 x 75 mm

Accessories

 Included accessories: User Manual, Quick start guide, Registration card, Remote Control, Batteries for remote control, Table top stand, Cable management







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