

Philips 6000 series LCD TV

81 cm (32") Full HD 1080p

32PFL6506

Refined living, pure performance

with premium design & leading picture

Ultimate performance on a picture perfect flat screen. This Philips TV provides a premium metallic design to set the scene for you to experience the brilliance of technology. Enjoy the show!

Save a little everyday

• Eco mode for lower power consumption

See brilliant picture quality

- Full HD LCD display for better depth and clarity
- HD Natural Motion for ultra-smooth motion in Full HD movies
- · Pixel Plus HD for better details, depth and clarity
- "Dynamic contrast 200000:1 for incredible rich black details

Hear crisp and clear sound

- Hear every word with Clear Sound
- · Incredible Surround for enhanced audio enjoyment
- Feel the power of 20 W(2x 10W) RMS

Easy to connect and enjoy

- · Seamless connectivity with 3 HDMI inputs
- Enjoy video,photo &music playback via USB



Highlights

Full HD LCD display, 1920 x 10



"The Full HD screen has the widescreen resolution of $1920 \times 1080p$. This is the highest resolution of HD sources for the best possible picture quality. It is fully future proof as it supports 1080p signals from all sources, including the most recent like Blu-ray and advanced HD game consoles. The signal processing is extensively upgraded to support this much higher signal quality and resolution. It produces brilliant flicker-free progressive scan pictures with superb brightness and colors..."

Pixel Plus HD



Pixel Plus HD offers the unique combination of ultimate sharpness, natural detail, vivid colours and smooth natural motion on all qualities of HD, standard TV signals and multimedia content, for high definition displays. Artefacts and noise in all sources from multimedia to standard TV and also in highly compressed HD

are detected and reduced ensuring that the picture is clear and razor sharp

HD Natural Motion



"Philips invented HD Natural Motion to minimise juddering effects that are visible with movie-based picture content. The award winning algorithm estimates motion in the picture and corrects juddering movements in both broadcast and recorded movie material (such as DVD and Blu-ray Disc). The resulting smooth motion reproduction and excellent sharpness take the viewing experience to a higher level.."

"Dynamic contrast 200000:1"



"You want the LCD flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with

unique extreme dimming and backlightboosting technology results in vibrant images. 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 vibrant colours.."

Rich & clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 20 W RMS (2×10 W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

Clear Sound



Clear Sound

Critical moments in a movie or your favourite show are too often missed. Clear Sound is an innovative audio technology that significantly increases the intelligibility of vocalisations, whether spoken or sang. It ensures you hear every word, so you can enjoy what you're watching to the fullest

















Specifications

Picture/Display

- Diagonal screen size (inch): 32 inch
- Panel resolution: 1920x1080p
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Pixel Plus HD
- Dynamic screen contrast: 200000:1
- Response time (typical): 3 ms

Supported Display Resolution

- Computer formats: 1024 x 768, 60, 70, 75Hz, 1280 x 1024, 60, 70, 75Hz, 640 x 480, 60, 72, 75Hz, 720 x 400, 70Hz, 800 x 600, 56, 60Hz, Via HDMI/DVI input,
- Video formats: 1080i, 50, 60Hz, 1080p, 50Hz, 1080p, 60Hz, 480i, 60Hz, 480p, 60Hz, 576i, 50Hz, 576p, 50Hz, 720p, 50, 60Hz

Convenience

- Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- · On-Screen Display languages: English

USB - File Extension

 Video: *.avi, *.mkv, *.mov, *.mp4, *.mpeg, *.mpg, * wmv

USB - Container

• Video: ASF, AVI, MKV, MP4, PS

USB - Video Decoder

• Compression Format: H.264, MPEG 1, MPEG 2,

MPEG 4, VC-1

Sound

- Output power (RMS): 20 Watts
- Sound System: Stereo
- Sound Enhancement: Auto Volume Leveler, Incredible Surround

Loudspeakers

• Built-in speakers: 2

Connectivity

- USB: USB
- HDMI 1: HDMI
- HDMI 2: HDMI
- Other connections: Antenna F-type, Component Video (YPbPr) input, Composite video (CVBS) input
- HDMI 3: HDMI

Power

- Power supply: 100-240VAC, 50/60Hz
- Power consumption: 150 W
- Standby power consumption: Less 1 watt

Accessories

 Included accessories: 2 x AAA Batteries, Quick start guide, Remote Control, Software declaration, Tabletop swivel stand, User Manual, Warranty certificate

Dimensions

• Product weight (+stand): 13.9 kg



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