

Philips 3000 series
LED TV

81 cm (32")
HD Ready

32PFL3738



Clearly the intelligent choice

with clear picture and sound

Regardless of what you are watching, experience clear LED picture and sound performance that makes this TV the perfect choice for any room of your house..

See brilliant picture quality

- HD LCD Display 1366x768p
- Pixel Plus HD for better details, depth and clarity
- 120Hz Perfect Motion Rate (PMR) for superb motion sharpness

Hear crisp and clear sound

- Rich and clear sound experience

Easy to connect and enjoy

- Fantastic video, photo and music playback via USB
- Seamless connectivity with 1 HDMI input

PHILIPS

LED TV
81 cm (32") HD Ready

32PFL3738/V7

Highlights

HD LCD Display 1366x768p

HD ready

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience..

Pixel Plus HD

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

120Hz Perfect Motion Rate



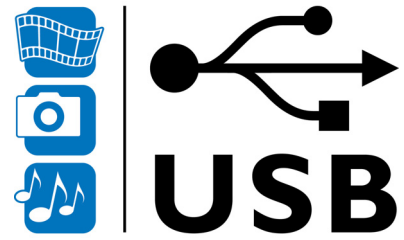
Combining the refresh rate of the panel and unique image processing, Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images even with the fastest on-screen motion.

Rich & clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 16 W RMS (2 x 8W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience..

USB with Video Playback



The USB connector allows access to jpeg photos, mp3 music and video files through all USB drives. Plug the USB into the slot at the side of the TV and access multimedia content using the easy on screen content browser. Now view your videos, photos and music effortlessly in your TV!

1 HDMI input

HDMI

"HDMI is a single cable to carry both picture and audio signals from your devices to your TV, saving you from cable clutter. It carries uncompressed signals, ensuring that you have 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, Blu-ray, set top box or home theatre system. Enjoy high quality picture and sound without clutter or fuss.."

Specifications

Picture/Display

- Diagonal screen size (inch): 32 inch
- Panel resolution: 1366 x 768p
- Picture enhancement: Pixel Plus HD, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction

Sound

- Output power (RMS): 16W
- Sound Enhancement: Auto Volume Leveller
- Sound System: Stereo

Connectivity

- HDMI 1: HDMI
- USB: USB
- Other connections: Antenna F-type, Component Video (YPbPr) input, Composite video (CVBS) input, PC-In VGA
- AV 1: Audio L/R in, CVBS in, VGA-in (5x cinch RGB+H/V), YPbPr
- AV output: Composite (CVBS) x1

Supported Display Resolution

Computer formats

Resolution	Refresh rate
1024 x 768	60, 70, 75Hz
640 x 480	60, 72, 75Hz
720 x 400	70Hz

Via HDMI/DVI input

1280 x 1024	60Hz
1280 x 720	60Hz
1920 x 1080	60Hz
720 x 480	60Hz
800 x 600	56, 60, 72, 75Hz

Video formats

Resolution	Refresh rate
1080i	50, 60Hz
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	50, 60Hz

Loudspeakers

- Built-in speakers: 2

Power

- Power consumption: 50 W

- Power supply: 100-240VAC, 50/60Hz
- Standby power consumption: Less than 0.5 watt

USB - Container

- Video: ASF, AVI, MKV, MP4, PS

USB - File Extension

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

USB - Video Decoder

- Compression Format: H.264, MPEG 1, MPEG 2, MPEG 4, VC-1

Multimedia Applications

- Music Playback Formats: MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG
- Playback Formats: AVI, JPEG Still pictures, MPEG1, MPEG2, MPEG4, WMA v2 up to v9.2, H.264/MPEG-4 AVC, PNG still pictures

Tuner/Reception/Transmission

- Video Playback: NTSC, PAL, SECAM
- Tuner bands: UHF, VHF
- TV system: PAL B/G

Convenience

- Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- On-Screen Display languages: English
- Child Protection: Child Lock
- Screen Format Adjustments: 16:9

Accessories

- Included accessories: 2 x AAA Batteries, Remote Control, User Manual, Warranty certificate, Power cord, Safety/legal instructions, Table top stand, Wall mounting bracket
- User Manual: English

Dimensions

- Product weight: 5.1 kg
- Product weight (+stand): 5.5 kg
- Set dimensions (W x H x D): 740 x 453 x 88 mm
- Set dimensions with stand (W x H x D): 740 x 512 x 208 mm



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Version: 3.0.1

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