

Philips 4000 series LED TV

80cm (32")

32PFL4532

# Pictures that come to life

Get ready for an LED TV created to give you perfect picture quality, for an immersive viewing experience.

## **Experience TV** viewing at your convenience

- Seamless connectivity with 3 HDMI inputs
- MHL technology for enjoying mobile content on big screen
- Easy Share USB to USB file transfer
- Fantastic video, photo and music playback via USB

## **Hear Every Detail**

- Feel the power of 20 W(2x 10W) RMS
- Personalise your audio expereince

## Enjoy clear, vivid pictures each time

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



# Highlights

## HD Display 1366x768p



Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. It has a universal uncompressed Digital connection of DVI or HDMI, supporting HDCP for displaying 1366x768p signals.

#### **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 20 W RMS ( $2 \times 10$  W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

### 7 Band Equalizer



Make your favourite tunes sound spectacular with Philips 7 Band Equalizer, which eliminates unwanted noises and makes certain instruments or voices more (or less) prominent, all according to your preference. Our unique technology helps enhance aspects of an instrument's tone so that when you listen to your music, it is a truly mesmerizing experience.

### 3 HDMI inputs



"HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 2 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-

ray player, and Game Console or Digital Camcorder."

#### **MHL**



Mobile High Definition Link (MHL) is a mobile audio/video interface for directly connecting mobile phones and other portable devices to high-definition displays/ TVs. An optional MHL cable allows you to simply connect your MHL capable mobile device to this large Philips MHL LED TV, and watch your HD videos come to life with full digital sound. Now not only you can enjoy your mobile games, photos, movies, or other apps on its big screen, you can simultaneously charge your mobile device so you never run out of power half way.

## **USB** with Video Playback



The USB connector allows access to jpeg photos, mp3 music and video files through 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!









# 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

## **Supported Display Resolution**

- Computer formats: Via HDMI/DVI input,, 1366 x 768, 60Hz, 1280 x 1024, 60Hz, 1280 x 720, 60Hz, 1024 x 768, 60Hz, 800 x 600, 60Hz, 720 x 480, 60Hz, 640 x 480, 60Hz
- Video formats: 720p, 50, 60Hz, 576p, 50Hz, 576i, 50Hz, 480p, 60Hz, 480i, 60Hz

## Tuner/Reception/Transmission

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

## **Multimedia Applications**

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

#### **Convenience**

- Ease of Installation: Autostore, Fine Tuning
- Ease of Use: Graphical User Interface, On Screen Display
- Screen Format Adjustments: 16:9
- · 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

### Sound

- Output power (RMS): 20W
- Sound System: Stereo
- Sound Enhancement: Auto Volume Leveler

#### Loudspeakers

• Built-in speakers: 2

#### **Connectivity**

- Number of AV connections: 1
- Other connections: Headphone out, S/PDIF out (coaxial), Antenna IEC75
- AV output: Ext 3.5 mm jack x1
- Number of HDMI connections\_: 3
- Number of USB connections: 2

#### Power

- Power supply: 100-240VAC, 50/60Hz
- Mains power: 110-240 V 50/60 Hz
- Power consumption: 50 W
- Standby power consumption: Less than 1 watt

## **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**

- Set Width: 729 mm
- Set Height: 432 mm
- Set Depth: 83 mm
- Product weight: 4.4 kg
- Set width (with stand): 729 mm
- Set height (with stand): 477 mm
- Set depth (with stand): 179 mm
- Product weight (+stand): 4.5 kg



Issue date 2023-10-15

Version: 1.0.1

© 2023 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

EAN: 89 03279 23457 7 www.philips.com