

Philips digital widescreen flat TV

81 cm (32")

## 32PFL7532D

integrated digital



# Turn up your viewing experience

with Pixel Plus 2HD

Experience the superior picture quality of this excellent Flat TV with the latest LCD technology. It's packed into a stunning design that will complement your interior.

#### **Superb sound reproduction**

· Virtual Dolby Surround for a cinema-like audio experience

## Slim, stylish design to complement your interior

- · Compact and slim design that fits in every room
- · Matching stand with elegant design included

## Better quality images that reveal more detail

• Digital Natural Motion for smooth moving images

## Immersive viewing experience

- Integrated Digital Tuner for DVB-T reception
- $\bullet$  HD Ready for the highest quality display of HD signals
- · Pixel Plus 2 HD for great details, depth and clarity
- Dynamic contrast enhancer delivering rich black details

## For advanced performance

• 2 HDMI inputs for full digital HD connection in one cable



## Highlights

### **Integrated Digital DVB-T tuner**

The integrated Digital DVB-T tuner lets you receive digital terrestrial TV without an additional set top box. Enjoy quality TV clutter free.

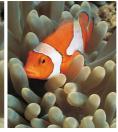
#### **HD Ready**



Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. HD Ready is a protected label that offers picture quality beyond that of progressive scan. It conforms to strict standards laid out by EICTA to offer a HD screen that displays the benefits of resolution and picture quality of a High Definition signal. It has a universal connection for both analog YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60Hz.

#### **Pixel Plus 2 HD**





Pixel Plus 2 HD offers the unique combination of ultimate sharpness, natural detail, increased depth, vivid colors and smooth and natural motion from standard TV, High Definition signals and multimedia sources. Each pixel of the incoming picture is enhanced to better match the surrounding pixels, resulting in a more natural picture. Artifacts in compressed multimedia content are detected and reduced, ensuring that the picture is clean and razor sharp. Digital noise reduction ensures that the picture is perfectly smooth yet razor sharp.

#### **Dynamic contrast enhancer**

You want the LCD flat display with the highest contrast and most vibrant images even at wide viewing angle. The Philips dynamic contrast enhancer uses video processing and unique dimming backlight technology. This delivers deep rich black levels with increased detail. The dimming backlight increases the contrast up to 5 times\*, and at the same time improves the viewing angle. It gives a bright, lifelike picture with high contrast and vibrant colors, (\* factor between 2 and 5, screen type and picture content dependant).

#### **Digital Natural Motion**

Philips invented Digital Natural Motion to eliminate juddering effects that are visible with

moving picture content. Digital Natural Motion estimates motion in the picture and corrects juddering movements in both broadcast and recorded movie material (such as DVD). The resulting smooth motion reproduction and excellent sharpness take the viewing experience to a higher level.

#### **Virtual Dolby Surround**

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

#### Compact and slim design

This design style emphasizes a slim, compact look that saves space and fits in anywhere.

#### Bypacked tabletop stand

A table-top stand with matching design is packed with the set.

#### 2 HDMI inputs

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. With 2 HDMI inputs you can connect multiple HD sources, for instance an HD settop box, and a Blu-ray player. Your TV is fully prepared for the HD future.

· Optional accessories: Floor stand

control

**Dimensions** 

Set Width: 805 mmSet Height: 546.5 mm

Set Depth: 115.5 mm

· Box width: 910 mm

Box height: 650 mmBox depth: 290 mm

• Product weight: 15.5 kg

· Set width (with stand): 805 mm

• Set height (with stand): 609 mm

• Set depth (with stand): 210 mm

Product weight (+stand): 18.3 kg

Weight incl. Packaging: 21.4 kg

Wall mount compatible: 200 x 100 mm

## Specifications

#### Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 80 cm
- Color cabinet: Black Cabinet with Hi Gloss Black Deco Frame
- Panel resolution: 1366 x 768p
- Brightness: 550 cd/m<sup>2</sup>
- Picture enhancement: Pixel Plus 2 HD, Digital Natural Motion, Dynamic contrast enhancement, 3/2 - 2/2 motion pull down, 3D Combfilter, Active Control + Light sensor, Active Control, Jagged Line Suppression, Progressive scan, Widescreen Plus
- Display screen type: LCD WXGA Active Matrix TFT
- Dynamic screen contrast: 7500:1
- Response time (typical): 8 ms
- Viewing angle: 176° (H) / 176° (V)
- Screen enhancement: Anti-Reflection coated screen

#### **Supported Display Resolution**

- Computer formats: 640 x 480, 60Hz, 800 x 600, 60Hz, 1024 x 768, 60Hz
- Video Formats: 640 x 480i 1Fh, 640 x 480p 2Fh, 720 x 576i - 1Fh, 720 x 576p - 2Fh, 1280 x 720p -3Fh, 1920 x 1080i - 2Fh

### Tuner/Reception/Transmission

- · Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: DVB COFDM 2K/8K
- Digital TV: DVB Terrestrial \*
- Video Playback: NTSC, SECAM, PAL

#### **Multimedia Applications**

- Multimedia connections: USB (streaming video capable)
- Playback Formats: MP3, Slideshow files (.alb), JPEG Still pictures, MPEG2

## Convenience

- Child Protection: Child Lock+Parental Control
- Ease of Installation: Auto Program Naming, Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, PLL Digital Tuning, Plug & Play
- Ease of Use: 4 favorite lists, Auto Volume Leveller

(AVL), Delta Volume per preset, Graphical User Interface, On Screen Display, Program List, Side Control

- · Clock: Smart Clock
- Screen Format Adjustments: 4:3, 6 Widescreen Modes, Auto Format, Movie expand 14:9, Movie expand 16:9, Subtitle and Heading Shift, Super Zoom, Widescreen
- Electronic Program Guide: Now + Next EPG
- Remote Control: TV
- Remote control type: RC2034302/01
- Teletext: 1200 page Hypertext
- Picture in Picture: Text dual screen
- Teletext enhancements: Habit Watch, Program information Line

#### Sound

- Output power (RMS): 2x8W
- Sound System: Virtual Dolby Digital
- Sound Enhancement: Digital Signal Processing, Dynamic Bass Enhancement, Graphic Equaliser

## Loudspeakers

- · Built-in speakers: 4
- · Loudspeaker types: Dome tweeter

## Connectivity

- Front / Side connections: Audio L/R in, CVBS in, Headphone Out, S-video in, USB
- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, RGB, S-video
- Other connections: Analog audio Left/Right out, S/ PDIF in (coaxial), S/PDIF out (coaxial)
- Ext 3: YPhPr
- Ext 4: HDMI
- Ext 5: HDMI

#### **Power**

- Mains power: AC 220 240 V +/- 10%
- Ambient temperature: 5 °C to 40 °C
- Power consumption: 140 W
- Standby power consumption: <1W

#### Accessories

 Included accessories: Table top stand, Power cord, User Manual, Registration card, Warranty certificate, Remote Control, Batteries for remote















Issue date 2023-07-30

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Version: 3.0.14

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EAN: 87 12581 33777 3

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