

Philips 4000 series  
LED TV with Digital  
Crystal Clear Plus

**81 cm (32")**  
HD Ready

**32PFL4737**



## Experience a new level of entertainment

with Philips LED

The new LED 4700 series promises brilliant performance that provides the best viewing experience for your family . Enjoy a great evening with your Philips LED !

### See brilliant picture quality

- HD LCD Display 1366x768p
- Digital Crystal Clear Plus for enhanced clarity
- 120Hz Perfect Motion Rate (PMR) for superb motion sharpness
- "Dynamic contrast 3000000:1 for incredible rich black detail

### Hear crisp and clear sound

- Incredible Surround for enhanced audio enjoyment
- Rich and clear sound experience

### Easy to connect and enjoy

- Seamless connectivity with 2 HDMI inputs
- Enjoy video, photo & music playback via USB

# PHILIPS

LED TV with Digital Crystal Clear Plus  
81 cm (32") HD Ready

32PFL4737/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..

### Digital Crystal Clear Plus

Digital Crystal Clear Plus 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 cinema-like images. The result is extremely clear pictures from any source..

### "Dynamic contrast 3000000:1"



## Dynamic Contrast 300 0000:1

"You want the LED flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with unique extreme dimming and backlight-

boosting 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 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..

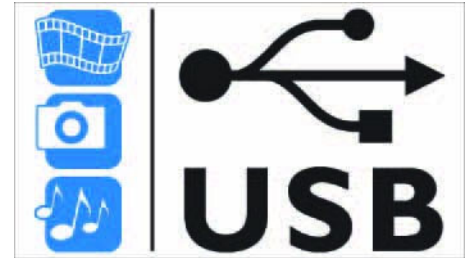
### Incredible Surround

# INCREDIBLE SURROUND

"Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the

virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.."

### USB with video playback



The USB connector allows access to jpeg photos & music files of most USB-sticks (USB memory-class device).

### 2 HDMI inputs

## HDMI™ x2

"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."

# Specifications

## Picture/Display

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

## Sound

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

## Connectivity

- HDMI 1: HDMI
- HDMI 2: HDMI
- USB: USB
- Other connections: Antenna F-type, Component Video (YPbPr) input, Composite video (CVBS) input, PC-in VGA + Audio L/R in
- AV 1: Audio L/R in, YPbPr

## Supported Display Resolution

### Computer formats

Resolution	Refresh rate
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

Resolution	Refresh rate
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

## Loudspeakers

- Built-in speakers: 2

## Power

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

## Dimensions

- Product weight (+stand): 6 kg
- Product weight: 5.6 kg
- Set dimensions (W x H x D): 749 x 459 x 74.5 mm
- Set dimensions with stand (W x H x D): 749 x 511 x 210 mm

## Accessories

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

## USB - Container

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

## USB - File Extension

- Video: \*.avi, \*.mkv, \*.mov, \*.mp4, \*.mpg

## 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

## Tuner/Reception/Transmission

- Video Playback: NTSC, PAL (all versions)



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