

Philips 4000 series LED TV

81 cm (32") LED TV DVB-T/C



32PHH4109

I FD TV

With Digital Crystal Clear

Everyone in your home will enjoy the crisp, clear picture of the Philips 4100 series LED TV. The minimalist design, vivid images and great sound make it the ideal choice for any room in your house.

Beyond entertainment, it's interior design

- Modern design complements today's interior
- Ultra Narrow bezel gives you more picture to love

Television viewing at your convenience

- Two HDMI input ports and Easylink for integrated connectivity
- USB for multimedia playback

Watch together—beautifully

- Digital Crystal Clear: precision you'll want to share
- LED TV for images with incredible contrast
- 100Hz PMR for fluid moving images



Highlights

Ultra narrow bezel



Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

Modern Design

Designed with a contemporary look to blend with your décor. Because your TV should look as beautiful off as it does on.

Digital Crystal Clear

For natural pictures from any source, Philips created Digital Crystal Clear. Because whether you indulge in your favourite soap, the news, or have friends over to watch a video—you'll

enjoy it all in optimal contrast, colour and sharpness.

LED TV

With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colours.

100 Hz Perfect Motion Rate





Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 100Hz Perfect Motion Rate; so you'll enjoy fluid moving images. Because even though your pulse may jump, the image you're watching shouldn't.

Two HDMI input ports with Easylink

Avoid cable clutter with a single HDMI cable to carry both picture and audio signals from your devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

USB (photos, music, video)



Share the fun. Connect your USB memorystick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 81 cm
- Display: LED HD TV
- Panel resolution: 1366 x 768p
- Brightness: 250 cd/m²
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Supported Display Resolution

- \bullet Computer inputs: up to 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x 1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/C
- · Video Playback: NTSC, PAL, SECAM
- MPEG Support: MPEG2, MPEG4

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- Subtitles Formats Support: AAS, .SMI, .SRT, .SSA, SLIR_TXT
- Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

User Interaction

- Programme: Pause TV, USB Recording*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Screen Format Adjustments: Advance Shift, Basic
 Fill Screen, Fit to Screen, Stretch, Zoom
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Programme Guide*: 8 day Electronic Programme Guide

Sound

- Output power (RMS): 10 W
- Sound Enhancement: Incredible Surround, Clear

Sound, Auto Volume Leveller, Bass Enhancement

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: CI+1.3 certified, Antenna IEC75, Common Interface Plus (CI+), Digital audio out (optical), Service connector

Power

- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: < 0.3 W
- Energy Label Class: A+
- EU Energy Label power: 24 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3
- Annual energy consumption: 35 kW h

Accessories

 Included accessories: Remote Control, Tabletop stand, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet

Dimensions

- Set Width: 726 mm
- Set Height: 432 mm
- Set Depth: 93.7 mm
- Product weight: 5.1 kg
- Set width (with stand): 726 mm
- Set height (with stand): 489 mm
- Set depth (with stand): 190 mm
 Product weight (+stand): 5.7 kg
- Box width: 800 mm
- Box height: 510 mm
- Box depth: 160 mm
- Weight incl. Packaging: 7.6 kg
- Wall-mount compatible: 200 x 200 mm

Connections

DIGITAL AUDIO OUT

USB





Rear

SCART

HDMI 2

(RGB/CVBS)

ANTENNA





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- * Software upgrade required for Pause TV and USB recording. For more details about the software update, please visit www.philips.com/TV and click on support.
- * USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
- may apply.

 * The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required.
- Contact your operator for more information.

 * Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
- EPG and actual visibility (up to 8 days) is country- and operatordependent.
- * (Philips) only compatible with specific Philips player device.