

Philips 4100 series
Full HD Ultra Slim LED TV
with Digital Crystal Clear

123 cm (49")
Full HD LED TV
DVB T/C/T2/T2-HD/S/S2



49PFS4132

Full HD Ultra Slim LED TV

with Digital Crystal Clear

Stylish in design and great in value. The Philips 4100 TV with Digital Crystal Clear features Full HD picture quality, high contrast and clear sound reproduction. Experience effortless entertainment from this simple to use model.

The right features presented elegantly
- Slim, refined stands communicate lightness

A clear, vivid picture every time
- Digital Crystal Clear for precision you'll want to share
- Full HD LED TV—brilliant LED images with incredible contrast

Television viewing at your convenience
- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

PHILIPS

Highlights

Modern edge feet look
When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

Digital Crystal Clear
For natural looking pictures from any source, Philips created Digital Crystal Clear. Whether you're indulging in your favorite shows, movies, the news, or are simply having a few friends over for a night in, you'll enjoy it all in optimal contrast, color and sharpness.

Full HD LED TV
Picture Quality matters. Regular HDTVs deliver quality, but you expect more. Imagine crisp detail paired with high brightness, incredible contrast and realistic colors for a true to life picture.

Two HDMI inputs 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 memory-stick, 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.

Digital CrystalClear · FullHD · 200 PICTURE PERFORMANCE INDEX · HDMI x2 with easyLINK · USB · 16W RMS SOUND · A+

Full HD Ultra Slim LED TV
123 cm (49") Full HD LED TV, DVB T/C/T2/T2-HD/S/S2

49PFS4132/12

Specifications

Picture/Display
- Picture enhancement: Digital Crystal Clear
- Display: LED Full HD
- Diagonal screen size: 49 inch / 123 cm
- Panel resolution: 1920 x 1080
- Aspect ratio: 4:3/16:9
- Brightness: 280 cd/m²
- Peak Luminance ratio: 65 %

Smart Interaction
- Program: Pause TV, USB Recording*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Program Guide*: 8 days Electronic Program Guid
- Screen Format Adjustments: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 4:3, 16:9

Sound
- Output power (RMS): 16W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound

Connectivity
- Number of HDMI connections: 2
- Number of USBs: 1
- Number of scarts (RGB/CVBS): 1
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Antenna IEC75, Satellite Connector, Audio in (DVI), Headphone out
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB, .TXT, .ASS
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG, BMP, GIF, PNG

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

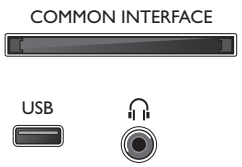
Power
- Mains power: AC 220 - 240 +/-10%
- Standby power consumption: <0.3W
- Off mode power consumption: <0.3 W
- Ambient temperature: 5 °C to 35 °C
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Energy Label Class: A+
- Eu Energy Label power: 51 W
- Annual energy consumption: 75 kW h
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions
- Box dimensions (W x H x D): 1205 x 745 x 150 mm
- Set dimensions (W x H x D): 1106.6 x 640.8 x 83.2 mm
- TV stand width distance: 841.96 mm
- Set dimensions with stand (W x H x D): 1106.6 x 693.42 x 232.04 mm
- Product weight: 11.94 kg
- Product weight (+stand): 12.08 kg
- Weight incl. Packaging: 15.5 kg
- VESA wall mount compatible: 200 x 200 mm

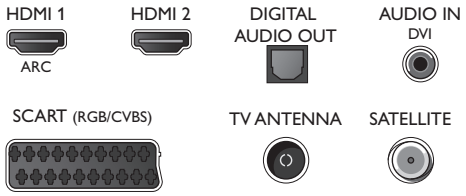
Accessories
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet, Table top stand

Connections

Side



Rear





* EPG and actual visibility (up to 8 days) is country and operator dependent.
* 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.
* 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 subscripction are required. Contact your operator for more information.
* (Philips) only compatible with specific Philips player device.
* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

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Version: 4.3.1

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EAN: 87 18863 01124 9

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