Philips 4100
Full HD Slim LED TV

102 cm (40")
LED TV


40PFA4160S

## Full HD Slim LED TV

## With Digital Crystal Clear

The right TV for today and tomorrow: Philips 4100 series Full HD Slim LED TV with Digital Crystal Clear. Experience vivid images, clear sound, and all the features you need like handy extra USB and HDMI port to enjoy your TV at home.

Television viewing at your convenience

- One HDMI input and easy link for integrated connectivity
- USB for multimedia playback

Functional elegance

- Ultra Narrow bezel gives you more picture to love

A clear, vivid picture every time

- Digital Crystal Clear: precision you'll want to share
- 100 Hz PMR for sharp moving images



## 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.

Digital Crystal Clear
For natural looking pictures from any source, Philips created Digital Crystal Clear. Because whether you indulge in your favorite soap, the news, or have friends over to watch a video-you'll enjoy it all in optimal contrast, color and sharpness.

100Hz Perfect Motion Rate

## $0 / 100 \mathrm{~Hz}$



Perfect Motion Rate combines Philips display technology and advanced video processing techniques to improve the quality of each picture frame. So whether you like gaming, fast paced
sporting events or action films, you'll experience the ultimate in sharpness and smooth moving images.

One HDMI input with Easylink


Avoid cable clutter with a single 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, Bluray, 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.

## Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 40 inch
- Diagonal screen size (metric): 102 cm
- Display: LED Full HD
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate
- Panel resolution: 1920x1080p
- Viewing angle: $176^{\circ}(\mathrm{H}) / 176^{\circ}(\mathrm{V})$

Supported Display Resolution

- Computer inputs: up to $1920 \times 1080$ @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz , up to 1920x1080p

Tuner/Reception/Transmission

- Analog TV: NTSC, PAL, SECAM


## Multimedia Applications

- Video Playback Formats: H264/MPEG-4 AVC, MPEG-2, MPEG-4
- Music Playback Formats: AAC, MP3, MPEG1 L1/2
- Picture Playback Formats: JPEG, BMP, PNG


## User Interaction

- Firmware upgradeable: Firmware upgradeable via USB
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, 4:3, Widescreen, 16:9

Sound

- Output power (RMS): 12
- Sound Enhancement: Incredible Surround

Connectivity

- Number of $A V$ connections: 1
- Number of HDMI connections: 1
- EasyLink (HDMI-CEC): One touch play
- Number of USBs: 1
- Other connections: Antenna IEC75, Audio L/R in, PC-In VGA


## Power

- Mains power: AC 110-240 V 50/60Hz
- Standby power consumption: \< 0.5 W


## Accessories

- Included accessories: Remote Control, $2 \times$ AAA Batteries, Table top stand, Power cord, Quick start guide

Dimensions

- Box depth: 150 mm
- Product weight: 6.3 kg
- Set Width: 904 mm
- Set width (with stand): 904 mm
- Wall mount compatible: adjustable $100 \times 200 \mathrm{~mm}$
- Compatible wall mount: $100 \times 100 \mathrm{~mm}$
- Box height: 622 mm
- Box width: 1015 mm
- Set Height: 521 mm
- Weight incl. Packaging: 8.5 kg
- Set Depth: 82 mm
- Set height (with stand): 569 mm
- Set depth (with stand): 214 mm
- Product weight (+stand): 6.5 kg


## PHILIPS



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