

Philips 5100 series
Full HD LED TV

127 cm (50")
DVB-T


## 50PFH5129

## Full HD LED TV

With Digital Crystal Clear
Everyone in your home will enjoy the crisp, clear picture of the Philips 5100 series Full HD 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

- USB for multimedia playback
- PC Input lets you use your TV as a PC monitor

Watch together-beautifully

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


## Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 50 inch
- Diagonal screen size (metric): 127 cm
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate


## Supported Display Resolution

- Computer inputs: up to $1920 \times 1080$ @ 60Hz
- Video inputs: $24,25,30,50,60 \mathrm{~Hz}$, up to $1920 \times 1080$ p

Tuner/Reception/Transmission

- Digital TV: DVB-T
- Video Playback: PAL, SECAM
- Analog TV: PAL, SECAM

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV,

H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4

- Music Playback Formats: MP3
- Picture Playback Formats: JPEG, BMP, PNG

User Interaction

- Wireless interaction: Mobile High-Definition (HDMI2)
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware upgradeable via USB


## Sound

- Output power (RMS): 16 W
- Sound Enhancement: Virtual Surround, Auto Volume Leveler, Bass Control


## Connectivity

- Number of AV connections: 2
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out


## Power

- Mains power: AC $220-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$
- Ambient temperature: $5^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$
- Power consumption: 150 W
- Standby power consumption: \< 0.5 W


## Accessories

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

Dimensions

- Set Width: 1127 mm
- Set Height: 650 mm
- Set Depth: 71 mm
- Product weight: 15 kg
- Set width (with stand): 1127 mm
- Set height (with stand): 709 mm
- Set depth (with stand): 260 mm
- Product weight (+stand): 18 kg
- Box width: 1285 mm
- Box height: 770 mm
- Box depth: 175 mm
- Compatible wall mount: adjustable $400 \times 300 \mathrm{~mm}$
- Weight incl. Packaging: 21.5 kg


## PHILIPS


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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 favorite soap, the news, or have friends over to watch a video-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.
$\mathbf{1 0 0 H z}$ Perfect Motion Rate
/ 100 Hz


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

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.

PC input (VGA)
Use your TV as a monitor. Simply connect using a VGA cable and you are ready to go.

