

PHILIPS



Full HD Slim LED TV

4300 series

123 cm (49")

Full HD LED TV



49PFA4301S

Full HD Slim LED TV

With Digital Crystal Clear

Enjoy crisp, clear pictures with the Philips 4300series LED TV powered by Digital Crystal Clear. This series combines vivid images, great sound and a minimalist TV design. Take one home for a memorable viewing experience.

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

Functional elegance

- Ultra Narrow bezel gives you more picture to love
- Open stand design creates a light, floating effect

A clear, vivid picture every time

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

4300 series

Full HD Slim LED TV

49PFA4301S/81

Highlights

100Hz Perfect Motion Rate

100Hz
PERFECT MOTION RATE



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.

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.

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.

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.

USB (photos, music, video)

USB



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: 16:9
Diagonal screen size (inch): 49 inch
Diagonal screen size (metric): 123 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 1920x1080 @ 60Hz
Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

Video Playback: NTSC, PAL, SECAM
Analog TV: NTSC, PAL, SECAM

Multimedia Applications

Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
Music Playback Formats: MP3
Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA, .SUB, .TXT
Picture Playback Formats: JPEG, BMP, PNG

User Interaction

Ease of Use: One-stop Home button
Firmware upgradeable: Firmware upgradeable via USB

Screen Format Adjustments: Dot: dot, Zoom 1, Zoom 2, 4:3, Widescreen
Teletext: 1000 page Smart Text

Sound

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

Connectivity

Number of AV connections: 1
Number of HDMI connections: 2
Number of component in (YPbPr): 1
EasyLink (HDMI-CEC): System standby, One touch play
Number of USBs: 2
Other connections: Antenna IEC75, Digital audio out (coaxial), Audio L/R in, PC-in VGA + Audio L/R in, Headphone out, Service connector

Power

Mains power: AC 220 - 240 V 50/60Hz
Ambient temperature: 5 °C to 40 °C
Standby power consumption: < 0.5 W
Power Saving Features: Auto switch-off timer, Eco mode
Off mode power consumption: < 0.5

Accessories

Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord, Quick start guide

Dimensions

Set Width: 1110 mm
Set Height: 647 mm
Set Depth: 323 mm
Product weight: 7.61 kg
Set width (with stand): 1110 mm
Set height (with stand): 712 mm
Set depth (with stand): 323 mm
Product weight (+stand): 9.43 kg
Box width: 1245 mm
Box height: 760 mm
Box depth: 163 mm
Compatible wall mount: 100 x 100mm
Weight incl. Packaging: 15 kg
Wall mount compatible: 200 x 300 mm

