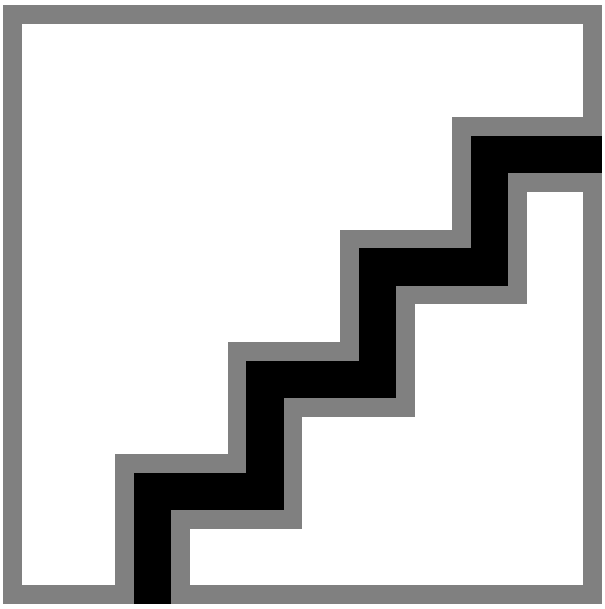


Philips

LED TV

- 109cm (43")
- 4K ULTRA HD
- SmartTV

43PUT7391/V7

Experience the brilliance of Ultra HD

with 4K resolution technology

The Philips LED TV is packed with features, it's a feast for the senses combining stunning Ultra HD resolution, easy connectivity & Ultra slim dimensions to take your breath away

Benefits

"See brilliant picture quality"

- 4K ULTRA HD
- Pixel Plus ULTRA HD
- SmartTV
- 240Hz Perfect Motion Rate (PMR) for superb motion sharpness
- MHL technology for enjoying mobile content on big screen

Hear crisp and clear sound

- Feel the power of 20 W(2x 10W) RMS

Easy to connect and enjoy

- Seamless connectivity with 3 HDMI inputs
- Fantastic video, photo and music playback via USB

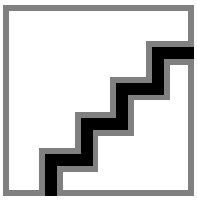
PHILIPS

Features

4K ULTRA HD

Ultra HD TV has 4 times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Pixel Plus Ultra HD engine, you'll experience improved images, sharpness, increased depth perception, superior contrast, smooth natural motion and flawless details.

Pixel Plus ULTRA HD



Pixel Plus ULTRA HD engine to deliver incredible image, depth and clarity

SmartTV

Explore and enjoy the world of apps and more, directly on your TV.

240Hz PMR



240Hz Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard shows the combined visible effect of the fastest panel refresh rate, HD Natural Motion and unique processing formula, for unprecedented motion sharpness.

Rich & clear sound experience



"Feel the power of the music beat and the atmosphere of the movies. The powerful 20 W RMS (2 x 10 W RMS) amplifiers create a lifelike soundstage. It gives a clear and spacious sound stage complementary to the rich viewing experience.."

3 HDMI inputs

"HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 2 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-ray player, and Game Console or Digital Camcorder."

MHL

Mobile High Definition Link (MHL) is a mobile audio/video interface for directly connecting mobile phones and other portable devices to high-definition displays/ TVs. An optional MHL cable allows you to simply connect your MHL capable mobile device to this large Philips MHL LED TV, and watch your HD videos come to life with full digital sound. Now not only you can enjoy your mobile games, photos, movies, or other apps on its big screen, you can simultaneously charge your mobile device so you never run out of power half way.

USB with Video Playback

The USB connector allows access to jpeg photos, mp3 music and video files through all USB drives. Plug the USB into the slot at the side of the TV and access multimedia content using the easy on screen content browser. Now view your videos, photos and music effortlessly in your TV!

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Diagonal screen size (inch)	43 inch
Panel resolution	3840x2160
Picture enhancement	3/2 - 2/2 motion pull down 3D Combfilter Digital Noise Reduction

Sound

Output power (RMS)	20W
Sound System	Stereo

Connectivity

HDMI 1	HDMI v1.3
HDMI 2	HDMI v1.3
USB	High speed USB 3.0 USB 2.0
Other connections	Component Video (YPbPr) input Composite video (CVBS) input PC-In VGA Antenna IEC75 S/PDIF out (coaxial) PC Audio in
AV 1	Audio L/R in CVBS in
AV output	Ext 3.5 mm jack x1
HDMI 3	HDMI v1.3
EasyLink (HDMI-CEC)	EasyLink
LAN wired	Ethernet (RJ 45) 1x
LAN wireless	IEEE 802.11 b/g/n

Supported Display Resolution

Computer formats	Via HDMI/DVI input, 3840 x 2160, 30Hz 1360 x 768, 60Hz 1280 x 1024, 60Hz 1280 x 720, 60Hz 1920 x 1080, 60Hz 1024 x 768, 60Hz 800 x 600, 56, 60Hz 720 x 480, 60Hz 640 x 480, 60Hz
Video formats	2160p, 24Hz, 30Hz 1080p, 60Hz 1080p, 50Hz 1080i, 50, 60Hz 720p, 50, 60Hz 576p, 50Hz 576i, 50Hz 480i, 60Hz 480p, 60Hz

Loudspeakers

Built-in speakers	2

Power

Power consumption	98 W
Power supply	100-240VAC, 50/60Hz
Standby power consumption	Less than 1 watt

USB - Container

Video	ASF AVI MKV MP4 PS

USB - File Extension

Video	*.avi *.mkv *.mov *.mp4 *.mpg *.mpeg *.wmv

USB - Video Decoder

Compression Format	H.264 MPEG 1 MPEG 2 MPEG 4

Multimedia Applications

Music Playback Formats	MP3 WMA (v2 up to v9.2)
Picture Playback Formats	JPEG
Playback Formats	AVI JPEG Still pictures MPEG1 MPEG2 MPEG4 WMA v2 up to v9.2 H.264/MPEG-4 AVC PNG still pictures

Tuner/Reception/Transmission

Video Playback	NTSC PAL SECAM
Tuner bands	UHF VHF
TV system	PAL B/G

Dimensions

Product weight (+stand)	8.6 kg
Product weight	8.4 kg
Set Height	559 mm
Set height (with stand)	616 mm
Set Width	966 mm
Set width (with stand)	966 mm
Set Depth	53 mm
Set depth (with stand)	248 mm

Accessories

Included accessories	2 x AAA Batteries Remote Control User Manual Warranty certificate Power cord Safety/legal instructions Table top stand Wall mounting bracket
User Manual	English

Convenience

Ease of Installation	Autostore Fine Tuning
Ease of Use	Graphical User Interface On Screen Display
On-Screen Display languages	English
Screen Format Adjustments	16:9



data subject to change
2016, September 29

Version: 1.0.1
EAN: 8903279234416

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