Philips 7000 series
LED TV

108cm (43")
4K ULTRA HD
SmartTV

43PUT7692



Look beyond the ordinary.

Philips 4K LED TV packed with features. It combines the stunning borderless design, Ultra HD details, easy connectivity and ultra slim dimensions for an entertainment experience like never before.

Discover life-like clarity
- 4K ULTRA HD
- Pixel Plus ULTRA HD
- SmartTV
- 240Hz Perfect Motion Rate (PMR) for superb motion sharpness

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

Open up a world of entertainment
- Seamless connectivity with 3 HDMI inputs
- MHL technology for enjoying mobile content on big screen
- Fantastic video, photo and music playback via USB

PHILIPS

LED TV
108cm (43") 4K ULTRA HD, SmartTV

43PUT7692/V7

Highlights

4K ULTRA HD

4K UltraHD

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

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

SmartTV

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 x3
HIGH-DEFINITION MULTIMEDIA INTERFACE

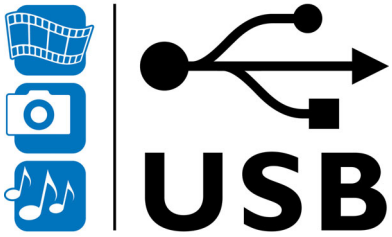
"HDMI makes an uncompressed digital RGB connection from the source to the screen for the ultimate picture quality. HDMI uses HDCP copy protection. With 2 HDMI inputs on the back of the TV you can connect multiple HD sources, for instance an HD settop box, a Blu-ray player, and Game Console or Digital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

MHL

MHL
Mobile High-Definition Link

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 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!

LED TV
108cm (43") 4K ULTRA HD, SmartTV

43PUT7692/V7

Specifications

Picture/Display
- Diagonal screen size (inch): 43 inch
- Panel resolution: 3840x2160
- Picture enhancement: Pixel Plus Ultra HD, 3D Combfilter, Digital Noise Reduction

Sound
- Output power (RMS): 20W
- Sound System: Stereo
- Sound Enhancement: Auto Volume Leveller

Connectivity
- Number of HDMI connections_: 3
- Number of USB connections: 3
- Number of AV connections: 2
- AV output: Ext 3.5 mm jack x1
- Other connections: Component Video (YPbPr) input, PC-In VGA, Antenna IEC75, S/PDIF out (coaxial), PC Audio in
- EasyLink (HDMI-CEC): EasyLink
- LAN wired: Ethernet (RJ 45) 1x
- LAN wireless: IEEE 802.11 b/g/n

Supported Display Resolution
- Computer formats

Resolution Via HDMI/DVI input	Refresh rate
3840 x 2160	30Hz
1920 x 1080	60Hz
1366 x 768	60Hz
1280 x 1024	60Hz
1280 x 720	60Hz
1024 x 768	60Hz
800 x 600	60Hz
720 x 480	60Hz
640 x 480	60Hz

- Video formats

Resolution	Refresh rate
2160p	24Hz, 30Hz
1080p	60Hz
1080p	50Hz
1080i	50, 60Hz
720p	50, 60Hz
576p	50Hz
576i	50Hz
480p	60Hz
480i	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): 9.4 kg
- Product weight: 9.0 kg
- Set dimensions (W x H x D): 966 x 559 x 55 mm
- Set dimensions with stand (W x H x D): 966 x 617 x 219 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

Issue date 2017-10-05

Version: 1.0.1

12 NC: 8670 001 48404
EAN: 89 03279 23470 6

© 2017 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com