

Philips 43PUS8450/12 TV 109.2 cm (43") 4K Ultra HD Wi-Fi Black

Brand : Philips

Product code: 43PUS8450/12

Product name : 43PUS8450/12

- There's TV. And there's Ambilight TV
- 4K QLED for vibrant viewing and quantum dot colour quality
- Colour and contrast unleashed with HDR10+
- Surround yourself in Dolby Atmos and DTS:X
- Titan OS. Find it easily
- Connect seamlessly to smart home networks

43", 4K Ultra HD QLED, 100 - 240 V 50/60 Hz, 958 x 564 x 87 mm, 6530 g

Philips 43PUS8450/12. Display diagonal: 109.2 cm (43"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	109.2 cm (43")	Picture processing technology	Philips Pixel Precise Ultra HD
HD type *	4K Ultra HD	High Dynamic Range (HDR) supported *	✓
Display technology *	QLED	Game features	Variable Refresh Rate (VRR), Auto Low Latency Mode (ALLM)
Screen shape *	Flat	Remote access	✓
Native aspect ratio *	16:9	Ports & interfaces	
Supported video modes	720p, 576p, 1080p, 2160p	HDCP	✓
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160	HDCP version	2.3
Native refresh rate	60 Hz	Ethernet LAN (RJ-45) ports	1
Display resolution *	3840 x 2160 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal (metric)	108 cm	Digital audio optical out	1
TV tuner		Headphone outputs	1
Tuner type *	Digital	Common interface (CI) *	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2	HDMI ports quantity *	3
Auto channel search	✓	Consumer Electronics Control (CEC)	EasyLink
Smart TV		Management features	
Operating system installed *	Titan OS	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
Video apps	Amazon Prime Video, Disney+, Netflix, YouTube, HBO, BBC iPlayer	Power	
Audio		Power consumption (standby) *	0.5 W
Number of speakers *	2	Energy efficiency class (SDR) *	F
RMS rated power *	20 W	Energy efficiency class (HDR) *	G
Audio output channels	2.0 channels	Energy consumption (SDR) per 1000 hours *	47 kWh
Audio decoders	Dolby Atmos, DTS:X, DTS-HD Master Audio, Dolby Digital	Energy consumption (HDR) per 1000 hours *	86 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	100 - 240 V
Network		AC input frequency	50/60 Hz
Wi-Fi *	✓	Power supply type	Internal
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width (with stand)	958 mm
Bluetooth version	5.2	Depth (with stand)	244 mm
Ethernet LAN *	✓	Height (with stand)	624 mm

Design		Weight & dimensions	
Product colour *	Black	Weight (with stand)	6.76 kg
VESA mounting *	✓	Width (without stand)	958 mm
Panel mounting interface	200 x 100 mm	Depth (without stand)	87 mm
Rollable display	✗	Height (without stand)	564 mm
Stand type	Legs stand	Weight (without stand)	6.53 kg
Stand colour	Black	Packaging data	
Performance		Package width	1045 mm
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG), High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)	Package depth	133 mm
Teletext function	✓	Package height	650 mm
Teletext	1000 pages	Package weight	9.06 kg
Video formats supported	AVI, MKV, HEVC, H.264, MPEG4, MPEG1, MPEG2, VP9, HEVC/H.265, AV1	Packaging content	
Audio formats supported	MP3, WAV, ACC, FLAC	Remote control included	✓
Image formats supported	JPEG, GIF, PNG, BMP, HEIF		
Subtitle formats supported	SRT, SMI, SSA, SUB, AAS, TXT		
Dynamic Crystal Color technology	✓		



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