

Philips 55PUS8510 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi  
Black

Brand : Philips

Product code: 55PUS8510/12

Product name : 55PUS8510



Philips 55PUS8510. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wi-Fi. Product colour: Black

Display		Performance	
Display diagonal *	139.7 cm (55")	Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, Variable Refresh Rate (VRR)
HD type *	4K Ultra HD	Remote access	✓
Display technology *	QLED	Ports & interfaces	
Screen shape *	Flat	Audio Return Channel (ARC)	✓
Supported video modes	576p, 720p, 1080p, 2160p	HDCP	✓
Native refresh rate	60 Hz	HDCP version	2.3
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	139 cm	USB 2.0 ports quantity *	2
TV tuner		Digital audio optical out	1
Tuner type *	Digital	Common interface (CI) *	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD	HDMI ports quantity *	3
Smart TV		Consumer Electronics Control (CEC)	EasyLink
Smart TV *	✓	Management features	
Operating system installed *	Titan OS	ECO mode	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Amazon Alexa	✓
Smart modes	Cinema	Works with the Google Assistant	✓
Video apps	Amazon Prime Video, BBC iPlayer, Disney+, HBO, Netflix, YouTube	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 *	68 kWh
Audio decoders	DTS:X, Dolby Atmos, Dolby Digital	Energy consumption (HDR) per 1000 hours *	109 kWh
Equalizer	✓	AC input voltage	100 - 240 V
Enhanced Audio Return Channel (eARC)	✓	AC input frequency	50/60 Hz
Network		Brand-specific features	
Wi-Fi *	✓	Philips technologies (AV/TV)	Ambilight, Works With Control4, Works With Google Assistant, Works With Matter, Works with Amazon Alexa
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width (with stand)	1226 mm
Bluetooth version	5.2	Depth (with stand)	280 mm
Design		Height (with stand)	778 mm
Product colour *	Black	Weight (with stand)	10.3 kg
VESA mounting *	✓	Width (without stand)	1226 mm
Panel mounting interface	200 x 100 mm	Depth (without stand)	88 mm
Stand type	Legs stand	Height (without stand)	715 mm
Stand colour	Black		

Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Weight (without stand)	9.9 kg
Game mode	✓	Packaging data	
Teletext function	✓	Package width	1335 mm
Teletext	1000 pages	Package depth	131 mm
Video formats supported	AV1, AVC, AVI, H.264, H.265, HEVC, MKV, MPEG1, MPEG2, MPEG4, VP9	Package height	831 mm
Audio formats supported	AAC, FLAC, MP3, WAV	Package weight	13.8 kg
Image formats supported	BMP, GIF, HEIF, JPEG, PNG	Packaging content	
Subtitle formats supported	ASS, SMI, SRT, SSA, SUB, TXT	Desktop stand	✓
High Dynamic Range (HDR) supported *	✓	Remote control included	✓



8718863045862

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-SEP-2025. Prints or copies of Information are only valid on the printed Publication date