

Philips 77OLED950/12 TV 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black



Brand : Philips

Product code: 77OLED950/12

Product name : 77OLED950/12

- 194 cm (77") Ambilight TV

- Dolby Vision & Atmos

- 4K OLED, 144 Hz

- P5 Dual AI Picture Engine

77", 4K Ultra HD, 3840 x 2160, OLED, HDMI 2.1, HDCP 2.3, 120 Hz, 16:9, G/G, 147/175 kWh, 100-240 V, 50-60 Hz, Titan OS, MicroSD 32GB, DTS:X, Dolby Atmos, Dolby Digital, Wi-Fi 6, Bluetooth 5.2, VESA 300 x 300, Philips P5 Perfect Picture Engine, Black, 1712 x 1011 x 310 mm, 34.25 kg

Philips 77OLED950/12. Display diagonal: 195.6 cm (77"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	195.6 cm (77")	HDMI version	2.1
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	OLED	HDCP	✓
Screen shape *	Flat	HDCP version	2.3
Native aspect ratio *	16:9	USB 2.0 ports quantity *	1
Supported graphics resolutions	1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160	HDMI ports quantity *	4
Native refresh rate	144 Hz	Compatible memory cards	MicroSD (TransFlash)
Display resolution *	3840 x 2160 pixels	Management features	
TV tuner		Control type	Remote
Tuner type *	Digital	Voice control	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD	Voice guide	✓
Smart TV		Picture mute (for radio)	✓
Smart TV *	✓	ECO mode	✓
Internet TV *	✓	On/Off timer	✓
Operating system installed *	Titan OS	Works with Amazon Alexa	✓
Apple AirPlay 2 support	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (standby) *	0.3 W
Smart modes	Dolby Vision, Game, Movie, Personal	Energy efficiency class (SDR) *	G
Video apps	Amazon Prime Video, BBC iPlayer, Disney+, Google TV, HBO, Netflix, YouTube	Energy efficiency class (HDR) *	G
Audio		Energy consumption (SDR) per 1000 hours *	147 kWh
Number of speakers *	2	Energy consumption (HDR) per 1000 hours *	175 kWh
RMS rated power *	70 W	AC input voltage	100-240 V
Audio output channels	2.1 channels	AC input frequency	50/60 Hz
Built-in subwoofer	✓	Energy efficiency scale	A to G
Subwoofer RMS power	30 W	Power supply type	Internal
Audio decoders	DTS:X, Dolby Atmos, Dolby Digital	Brand-specific features	
Equalizer	✓	Philips technologies (AV/TV)	
Enhanced Audio Return Channel (eARC)	✓		
		4 Sided Ambilight, AMD FreeSync™, DTS Play-Fi®, DTS:X®, Dolby Atmos®, Dolby Vision™, Gamebar 2.0, IntelliSound Engine, Perfect Natural Motion, Works With Airplay 2, Works With Apple HomeKit, Works With Control4, Works With Matter	

Network		Weight & dimensions	
Wi-Fi *	✓	Width (with stand)	1712 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Depth (with stand)	310 mm
Bluetooth *	✓	Height (with stand)	1011 mm
Bluetooth version	5.2	Weight (with stand)	35.4 kg
Ethernet LAN *	✓	Width (without stand)	1712 mm
Design		Depth (without stand)	67 mm
Product colour *	Black	Height (without stand)	991 mm
VESA mounting *	✓	Weight (without stand)	33.8 kg
Panel mounting interface	300 x 300 mm	Packaging data	
Signal strength indication	✓	Quick start guide	✓
Frame	✓	Package width	1950 mm
Stand type	Legs stand	Package depth	200 mm
Stand colour	Black	Package height	1170 mm
Performance		Package weight	44.5 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Packaging content	
Game mode	✓	TV frame included	✓
Teletext function	✓	Desktop stand	✓
Teletext	1000 pages	Cables included	AC, USB
Teletext standards	Hyper-text	Remote control included	✓
Video formats supported	AV1, AVC, AVI, H.264, H.265, HEVC, MKV, MPEG1, MPEG2, MPEG4, VP9	Remote control type	Pass-through
Audio formats supported	AAC, FLAC, MP3, WAV	Other features	
Image formats supported	BMP, GIF, HEIF, JPEG, PNG	Light sensor	✓
Subtitle formats supported	ASS, SMI, SRT, SSA, SUB, TXT	Number of batteries supported	2
Ambient light sensor	✓	Apple HomeKit support	✓
Picture processing technology	Philips P5 Perfect Picture Engine	Sound enhancement technology	
High Dynamic Range (HDR) supported *	✓	Dialogue, All Sound Style, Entertainment, Music, Personal, Vocal Boost, Bass Enhancement, Equalizer, Room Calibration	
Game features	Auto Low Latency Mode (ALLM), HGiG, Variable Refresh Rate (VRR)	EasyLink	2.0
Calman Ready	✓	Maximum memory card size	32 GB
		Supported batteries	AAA
		Night mode	✓
		Google applications	Google Home



8718863048344

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.