

PHILIPS

Philips 77OLED770 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Philips

Product code: 77OLED770/12

Product name : 77OLED770

Philips 77OLED770. Display diagonal: 195.6 cm (77"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	195.6 cm (77")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	NVIDIA G-SYNC	✓
Native aspect ratio *	16:9	Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, HGiG, Variable Refresh Rate (VRR)
Supported video modes	576p, 720p	Ports & interfaces	
Supported graphics resolutions	1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160	Audio Return Channel (ARC)	✓
Native refresh rate	120 Hz	HDCP	✓
Display refresh rates supported	24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz, 100 Hz, 120 Hz	HDCP version	2.3
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	194 cm	USB 2.0 ports quantity *	2
TV tuner		Digital audio optical out	1
Tuner type *	Analog & digital	Headphone outputs	1
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Common interface (CI) *	✓
Smart TV		HDMI ports quantity *	4
Smart TV *	✓	Consumer Electronics Control (CEC)	EasyLink
Operating system installed *	Titan OS	Management features	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Picture mute (for radio)	✓
Smart modes	Cinema, Filmmaker	ECO mode	✓
Video apps	Amazon Prime Video, BBC iPlayer, Disney+, HBO, Netflix, YouTube	Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Audio		Power	
Number of speakers *	2	Power consumption (standby) *	0.5 W
RMS rated power *	20 W	Energy efficiency class (SDR) *	F
Audio output channels	2.0 channels	Energy efficiency class (HDR) *	E
Audio decoders	DTS:X, Dolby Atmos, Dolby Digital	Energy consumption (SDR) per 1000 hours *	124 kWh
Equalizer	✓	Energy consumption (HDR) per 1000 hours *	105 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	100 - 240 V
Network		AC input frequency	50/60 Hz
Wi-Fi *	✓	Energy efficiency scale	A to G
Wi-Fi standards	Wi-Fi 5 (802.11ac)		

Network		Power	
Bluetooth *	✓	Power supply type	Internal
Bluetooth version	5.2	Brand-specific features	
Ethernet LAN *	✓	Philips technologies (AV/TV)	Gamebar 2.0, Works With Control4, Works With Google Assistant, Works With Matter
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1773 mm
VESA mounting *	✓	Depth (with stand)	310 mm
Panel mounting interface	400 x 300 mm	Height (with stand)	1013 mm
Stand type	Legs stand	Weight (with stand)	36 kg
Performance		Width (without stand)	1773 mm
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG)	Depth (without stand)	79 mm
Game mode	✓	Height (without stand)	991 mm
Teletext function	✓	Weight (without stand)	35.5 kg
Teletext	1000 pages	Packaging data	
Video formats supported	AV1, AVI, H.264, HEVC, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9	Package width	1950 mm
Audio formats supported	AAC, FLAC, MP3, WAV	Package depth	200 mm
Subtitle formats supported	ASS, SMI, SRT, SSA, TXT	Package height	1170 mm
Backlight dimming technology	Micro Dimming	Package weight	45.1 kg
Picture processing technology	Philips P5 Perfect Picture Engine	Packaging content	
		Desktop stand	✓
		Remote control included	✓



8718863046906

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.