

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		
Supported graphics resolutions	1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160		
Native refresh rate	120 Hz		
Display refresh rates supported	24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz, 100 Hz, 120 Hz		
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	194 cm		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Audio Return Channel (ARC)	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	HDCP	✓
		HDCP version	2.3
		Ethernet LAN (RJ-45) ports	1
		USB 2.0 ports quantity *	2
		Digital audio optical out	1
		Headphone outputs	1
		Common interface (CI) *	✓
		HDMI ports quantity *	4
		Consumer Electronics Control (CEC)	EasyLink
Smart TV		Management features	
Smart TV *	✓	Picture mute (for radio)	✓
Operating system installed *	Titan OS	ECO mode	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Amazon Alexa	✓
Smart modes	Cinema, Filmmaker	Works with the Google Assistant	✓
Video apps	Amazon Prime Video, BBC iPlayer, Disney+, HBO, Netflix, YouTube		
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	✓



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