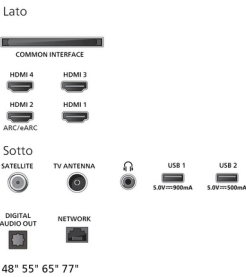


Philips 48OLED770 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi
Black

Brand : Philips

Product code: 48OLED770/12

Product name : 48OLED770



Display		Performance	
Display diagonal *	121.9 cm (48")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	NVIDIA G-SYNC	✓
Display technology *	OLED	Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, HGiG, Variable Refresh Rate (VRR)
Screen shape *	Flat		
Native aspect ratio *	16:9		
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)	121 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 *	60 kWh
Equalizer	✓	Energy consumption (HDR) per 1000 hours *	51 kWh
		AC input voltage	100 - 240 V

Audio		Power		
Enhanced Audio Return Channel (eARC)	✓	AC input frequency	50/60 Hz	
Network		Energy efficiency scale	A to G	
		Power supply type	Internal	
	Wi-Fi *	✓	Brand-specific features	
	Wi-Fi standards	Wi-Fi 5 (802.11ac)	Philips technologies (AV/TV)	Gamebar 2.0, Works With Control4, Works With Google Assistant, Works With Matter
	Bluetooth *	✓		
Bluetooth version	5.2			
Ethernet LAN *	✓	Weight & dimensions		
Design		Width (with stand)	1068 mm	
	Product colour *	Black	Depth (with stand)	210 mm
	VESA mounting *	✓	Height (with stand)	638 mm
	Panel mounting interface	300 x 300 mm	Weight (with stand)	13.1 kg
	Stand type	Legs stand	Width (without stand)	1068 mm
Performance		Depth (without stand)	58 mm	
	High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG)	Height (without stand)	618 mm
	Game mode	✓	Weight (without stand)	12.9 kg
	Teletext function	✓	Packaging data	
	Teletext	1000 pages	Package width	1214 mm
Video formats supported	AV1, AVI, H.264, HEVC, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9	Package depth	150 mm	
Audio formats supported	AAC, FLAC, MP3, WAV	Package height	770 mm	
Subtitle formats supported	ASS, SMI, SRT, SSA, TXT	Package weight	16.2 kg	
Backlight dimming technology	Micro Dimming	Packaging content		
Picture processing technology	Philips P5 Perfect Picture Engine	Desktop stand	✓	
		Remote control included	✓	



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Catalog Object Cloud



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