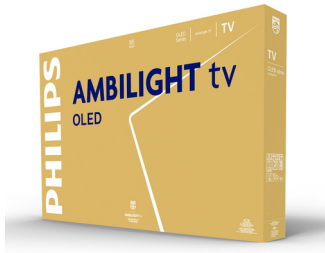


Philips 55OLED770 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi
Black

Brand : Philips

Product code: 55OLED770/12

Product name : 55OLED770



Philips 55OLED770. Display diagonal: 139.7 cm (55"), 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. Wi-Fi, Ethernet LAN. Product colour: Black

Display		Performance	
Display diagonal *	139.7 cm (55")	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)	139 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) *	0.3 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 *	77 kWh
Equalizer	✓	Energy consumption (HDR) per 1000 hours *	71 kWh
		AC input voltage	100 - 240 V

Audio		Power	
Enhanced Audio Return Channel (eARC)	✔	AC input frequency	50/60 Hz
		Energy efficiency scale	A to G
Network		Brand-specific features	
Wi-Fi *	✔	Philips technologies (AV/TV)	Gamebar 2.0, Works With Control4, Works With Google Assistant, Works With Matter
Wi-Fi standards	Wi-Fi 5 (802.11ac)		
Bluetooth *	✔		
Bluetooth version	5.2		
Ethernet LAN *	✔		
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1228 mm
VESA mounting *	✔	Depth (with stand)	240 mm
Panel mounting interface	300 x 300 mm	Height (with stand)	728 mm
Stand type	Legs stand	Weight (with stand)	17.6 kg
Performance		Width (without stand)	1228 mm
		Depth (without stand)	58 mm
		Height (without stand)	708 mm
		Weight (without stand)	17.3 kg
		Packaging data	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG)	Package width	160 mm
		Package depth	160 mm
Game mode	✔	Package height	680 mm
Teletext function	✔	Package weight	21.9 kg
Teletext	1000 pages	Packaging content	
Video formats supported	AV1, AVI, H.264, HEVC, HEVC/H.265, MKV, MPEG1, MPEG2, MPEG4, VP9	Desktop stand	✔
Audio formats supported	AAC, FLAC, MP3, WAV	Remote control included	✔
Subtitle formats supported	ASS, SMI, SRT, SSA, TXT		
Backlight dimming technology	Micro Dimming		
Picture processing technology	Philips P5 Perfect Picture Engine		



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Catalog Object Cloud



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