

Philips 65OLED820/12 TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Philips

Product code: 65OLED820/12

Product name : 65OLED820/12

- 164 cm (65") Ambilight TV
- 4K OLED, 144 Hz
- P5 AI perfect picture engine
- Dolby Vision and Dolby Atmos

164 cm (65") Ambilight TV, 4K OLED, 144 Hz, P5 AI perfect picture engine, Dolby Vision and Dolby Atmos
Philips 65OLED820/12. Display diagonal: 165.1 cm (65"), 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		Performance	
Display diagonal *	165.1 cm (65")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	OLED	AMD FreeSync type	FreeSync Premium
Screen shape *	Flat	NVIDIA G-SYNC	✓
Native aspect ratio *	16:9	NVIDIA G-SYNC type	G-SYNC Compatible
Native refresh rate	120 Hz	Game features	Auto Low Latency Mode (ALLM), Dolby Vision Game, HGiG, Variable Refresh Rate (VRR)
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	164 cm		
TV tuner		Ports & interfaces	
Tuner type *	Digital	HDMI version	2.0/2.1
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD	Audio Return Channel (ARC)	✓
Smart TV		HDCP	✓
Smart TV *	✓	HDCP version	2.3
Internet TV *	✓	PC in (D-Sub) *	✗
Operating system installed *	Google TV	Ethernet LAN (RJ-45) ports	1
Hybrid Broadcast Broadband TV (HbbTV)	✓	USB 2.0 ports quantity *	2
Video apps	Amazon Prime Video, Apple TV, Disney+, Netflix, YouTube	HDMI ports quantity *	4
Audio		Consumer Electronics Control (CEC)	EasyLink
Number of speakers *	4	Management features	
RMS rated power *	70 W	ECO mode	✓
Audio output channels	4.1 channels	Works with Amazon Alexa	✓
Built-in subwoofer	✓	Works with the Google Assistant	✓
Subwoofer RMS power	30 W	Power	
Audio decoders	DTS:X, Dolby Atmos, Dolby Digital	Power consumption (standby) *	0.5 W
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (SDR) *	F
Network		Energy efficiency class (HDR) *	G
Wi-Fi *	✓	Energy consumption (SDR) per 1000 hours *	102 kWh
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Energy consumption (HDR) per 1000 hours *	121 kWh
		AC input voltage	100-240 V
		AC input frequency	50/60 Hz

Network		Power	
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.2	Power supply type	Internal
Ethernet LAN *	✓	Brand-specific features	
Design		Philips technologies (AV/TV)	Ambilight
Product colour *	Black	Weight & dimensions	
VESA mounting *	✓	Width (with stand)	1444 mm
Panel mounting interface	300 x 300 mm	Depth (with stand)	280 mm
Ambient lighting	✓	Height (with stand)	896 mm
Performance		Weight (with stand)	27.6 kg
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Width (without stand)	1444 mm
		Depth (without stand)	68 mm
		Height (without stand)	831 mm
		Weight (without stand)	22.1 kg
		Packaging content	
Game mode	✓	Remote control included	✓
Teletext function	✓		
Teletext	1000 pages		
Backlight dimming technology	Micro Dimming		
Picture processing technology	Philips P5 Perfect Picture Engine		



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Catalog Object Cloud



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