PHILIPS

Philips Ambilight 65OLED951/12 TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black





Brand : Philips **Product family:** Ambilight **Product code:** 65OLED951/12

Product name : 65OLED951/12

164 cm (65"), OLED, 4K Ultra HD (3840 x 2160), 165 Hz, HDR 10, Amazon Alexa, Google Assistant, SmartTV, AMD FreeSync Premium Technologie, NVIDIA G-Sync, TITAN OS
Philips Ambilight 65OLED951/12. 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	
Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display technology *	OLED
Screen shape *	Flat
Native aspect ratio *	16:9
Supported graphics resolutions	1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160
Native refresh rate	120 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	164 cm

TV tuner	
Tuner type *	Digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2, DVB-T2 HD

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	Titan OS
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Smart modes	Dolby Vision, Game, Movie, Personal
Video apps	Amazon Prime Video, BBC iPlayer, Disney+, Google TV, HBO, Netflix, YouTube

Audio	
RMS rated power *	70 W
Audio output channels	4.2 channels
Audio decoders	DTS:X, Dolby Atmos, Dolby Digital
Equalizer	✔
Enhanced Audio Return Channel (eARC)	✔

Performance	
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium
NVIDIA G-SYNC	✔
NVIDIA G-SYNC type	G-SYNC
Game features	Auto Low Latency Mode (ALLM), HGiG, Variable Refresh Rate (VRR)
Calman Ready	✔

Ports & interfaces	
HDMI version	2.1
Audio Return Channel (ARC)	✔
HDCP	✔
HDCP version	2.3
USB 2.0 ports quantity *	1
Digital audio optical out	1
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4

Management features	
Voice control	✔
Voice guide	✔
ECO mode	✔
On/Off timer	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Power	
Power consumption (standby) *	0.3 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	112 kWh

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Network	
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN *	✔

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Rollable display	✘
Signal strength indication	✔
Frame	✔
Stand type	Legs stand
Stand colour	Black

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Teletext	1000 pages
Teletext standards	Hyper-text
Video formats supported	AV1, AVC, AVI, H.264, H.265, HEVC, MKV, MPEG1, MPEG2, MPEG4, VP9
Audio formats supported	AAC, FLAC, MP3, WAV
Image formats supported	BMP, GIF, HEIF, JPEG, PNG
Subtitle formats supported	ASS, SMI, SRT, SSA, SUB, TXT
Ambient light sensor	✔
Picture processing technology	Philips P5 Perfect Picture Engine

Power	
Energy consumption (HDR) per 1000 hours *	142 kWh
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
Power supply type	Internal

Brand-specific features	
Philips technologies (AV/TV)	4 Sided Ambilight, AMD FreeSync™, DTS Play-Fi®, DTS:X®, Dolby Atmos®, Dolby Vision™, Gamebar 2.0, IntelliSound Engine, Perfect Natural Motion, Works With Airplay 2, Works With Apple HomeKit, Works With Control4, Works With Matter

Weight & dimensions	
Width (with stand)	1444 mm
Depth (with stand)	296 mm
Height (with stand)	847 mm
Weight (with stand)	21.5 kg
Width (without stand)	1444 mm
Depth (without stand)	40 mm
Height (without stand)	824 mm
Weight (without stand)	21.2 kg

Packaging data	
Package width	1640 mm
Package depth	160 mm
Package height	995 mm
Package weight	27.5 kg

Packaging content	
Desktop stand	✔
Cables included	AC
Remote control included	✔

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