



LG OLED48CX6LB 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Black, Silver

Brand : LG

Product family: LG

Product code:
OLED48CX6LB.API

Product name : OLED48CX6LB

LG OLED48CX6LB. Display diagonal: 121.9 cm (48"), 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-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product color: Black, Silver



Display		Ports & interfaces	
Display diagonal *	121.9 cm (48")	Headphone outputs	1
HD type *	4K Ultra HD	Common interface (CI) *	✓
Display technology *	OLED	Common interface Plus (CI+) *	✓
Screen shape *	Flat	Common interface Plus (CI+) version	1.4
Native aspect ratio *	16:9	HDMI ports quantity *	4
Viewing angle, horizontal	180°	Management features	
Display resolution *	3840 x 2160 pixels	Voice control	✗
Display diagonal (metric)	121.92 cm	On Screen Display (OSD)	✗
TV tuner		Sleep timer	✓
Tuner type *	Digital	Works with Amazon Alexa	✓
Digital signal format system *	DVB-S2, DVB-T2	Works with the Google Assistant	✓
Auto channel search	✓	Power	
Smart TV		Power consumption (typical) *	89 W
Smart TV *	✓	Power consumption (standby) *	0.5 W
Internet TV *	✓	Energy efficiency class (SDR) *	G
Operating system installed *	WebOS	Energy efficiency class (HDR) *	G
Operating system version	5.0	Energy consumption (SDR) per 1000 hours *	91 kWh
Timeshift	✗	Energy consumption (HDR) per 1000 hours *	133 kWh
Apple AirPlay 2 support	✓	Energy efficiency scale	A to G
Hybrid Broadcast Broadband TV (HbbTV)	✓	Certificates	
Video apps	Amazon Prime Video, Apple TV, Chili, Disney+, Infinity, Mediaset Play, Netflix, NOW TV, RaiPlay, Rakuten TV, YouTube, tivùon!, tivùsat 4K	Certification	CAMREADY / Lativu 4K
	DAZN	Weight & dimensions	
Sports apps	DAZN	Width (with stand)	1071 mm
		Depth (with stand)	246 mm

Audio		Weight & dimensions	
Number of speakers *	4	Height (with stand)	656 mm
RMS rated power *	40 W	Weight (with stand)	15.9 kg
Audio decoders	Dolby Atmos	Width (without stand)	1071 mm
Sound modes	AI Sound Pro	Depth (without stand)	46.9 mm
Enhanced Audio Return Channel (eARC)	✓	Height (without stand)	618 mm
		Weight (without stand)	14 kg
Network		Packaging data	
Wi-Fi *	✓	Package width	1326 mm
Bluetooth *	✓	Package depth	207 mm
Ethernet LAN *	✓	Package height	745 mm
		Package weight	19.7 kg
		Package type	Box
Design		Packaging content	
Product color *	Black, Silver	Desktop stand	✓
VESA mounting *	✓	Handheld remote control	✓
Panel mounting interface	300 x 200 mm	Remote control type	AN-MR20GA
Rollable display	✗	Soundbar included	✗
Frameless design	✓		
Performance		Other features	
High Dynamic Range (HDR) technology	Dolby Vision IQ, Filmmaker Mode, HDR Effect, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma Pro (HLG Pro)	3D	✗
Video formats supported	HEVC, VP9	Built-in speaker(s)	✓
Picture processing technology	LG AI Picture Pro, LG Face Enhancing, LG True Color Accuracy Pro	Built-in processor	✓
High Dynamic Range (HDR) supported *	✓	Apple HomeKit support	✓
AMD FreeSync	✓	HGiG mode	✓
NVIDIA G-SYNC	✓	Instant Game Response	✓
USB recording	✗	Home Dashboard	✓
		Automatic HDMI device recognition	✓
		Auto Genre Selection	✓
		Premium Smart CAM Ready	✓
		Digital Living Network Alliance (DLNA) certified	✓
		Quantity per pack	1 pc(s)
Ports & interfaces			
HDMI version	2.1		
Audio Return Channel (ARC)	✓		
PC in (D-Sub) *	✗		
DVI port	✗		
Ethernet LAN (RJ-45) ports	1		
USB 2.0 ports quantity *	3		
Component video (YPbPr/YCbCr) in	1		
Digital audio optical out	1		



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