



## LG OLED55BX6LB.API TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: LG

Product code:  
OLED55BX6LB.API

Product name :  
OLED55BX6LB.API

LG OLED55BX6LB.API. 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-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	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
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	140 cm		
TV tuner		Management features	
Tuner type *	Digital	Voice control	✗
Digital signal format system *	DVB-S2, DVB-T2	Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Smart TV		Power	
Smart TV *	✓	Power consumption (typical) *	106 W
Internet TV *	✓	Power consumption (standby) *	0.5 W
Operating system installed *	WebOS	Energy efficiency class (SDR) *	G
Operating system version	5.0	Energy efficiency class (HDR) *	G
Timeshift	✗	Energy consumption (SDR) per 1000 hours *	104 kWh
Apple AirPlay 2 support	✓	Energy consumption (HDR) per 1000 hours *	185 kWh
Hybrid Broadcast Broadband TV (HbbTV)	✓	Energy efficiency scale	A to G
	Amazon Prime Video, Apple TV, Chili, Disney+, Infinity, Mediaset Play, Netflix, NOW TV, RaiPlay, Rakuten TV, YouTube, tivùon!, tivùsat 4K		
Video apps			
Audio		Weight & dimensions	
RMS rated power *	40 W	Width (with stand)	1228 mm
Audio decoders	Dolby Atmos	Depth (with stand)	246 mm
Sound modes	AI Sound, Clear Voice III	Height (with stand)	744 mm
		Weight (with stand)	19.9 kg
		Width (without stand)	1228 mm
		Depth (without stand)	46.9 mm
		Height (without stand)	706 mm

Audio		Weight & dimensions	
Enhanced Audio Return Channel (eARC)	✓	Weight (without stand)	18.9 kg
Network		Packaging data	
Wi-Fi *	✓	Package width	1446 mm
Bluetooth *	✓	Package depth	207 mm
Ethernet LAN *	✓	Package height	810 mm
Design		Package weight	25.5 kg
Product colour *	Black	Package type	Box
VESA mounting *	✓	Packaging content	
Panel mounting interface	300 x 200 mm	Desktop stand	✓
Rollable display	✗	Remote control included	✓
Performance		Remote control type	AN-MR20GA
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)	Soundbar included	✗
Video formats supported	HEVC, VP9	Other features	
Picture processing technology	LG AI Picture, LG Face Enhancing, LG True Color Accuracy	3D	✗
High Dynamic Range (HDR) supported *	✓	Built-in speaker(s)	✓
AMD FreeSync	✓	Built-in processor	✓
NVIDIA G-SYNC	✓	Apple HomeKit support	✓
USB recording	✗	HGiG mode	✓
Ports & interfaces		Instant Game Response	✓
HDMI version	2.1	Home Dashboard	✓
PC in (D-Sub) *	✗	Automatic HDMI device recognition	✓
DVI port	✗	Auto Genre Selection	✓
Ethernet LAN (RJ-45) ports	1	Premium Smart CAM Ready	✓
USB 2.0 ports quantity *	3	Quantity per pack	1 pc(s)
Component video (YPbPr/YCbCr) in	1		
Digital audio optical out	1		



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