

## LG OLED55B26LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand: LG Product code: OLED55B26LA.AEK

**Product name :** OLED55B26LA.AEK

- LG 4K SELF-LIT OLED for perfect contrast & 100% colour accuracy
- $\operatorname{Built}$  for an exceptional sport viewing experience with OLED Motion
- Uncompromised picture quality at any viewing angle
- Dolby Vision IQ for realistic picture & Dolby Atmos for immersive sound
- Smart platform with Freeview Play, Netflix, Disney+ and more

LG OLED B2 55" 4K Smart TV

LG OLED55B26LA.AEK. 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. Motion interpolation technology: OLED Motion Pro, Response time: 1 ms, 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		Ports & interfaces	
Display diagonal *	139.7 cm (55")	HDMI version	2.0/2.1
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	OLED	Mobile High-Definition Link (MHL)	×
Screen shape *	Flat	HDCP	✓
Native aspect ratio *	16:9	Ethernet LAN (RJ-45) ports	1
Response time	1 ms OLED Motion Pro	USB 2.0 ports quantity *	2
Motion interpolation technology * Native refresh rate	120 Hz	Digital audio optical out	1
Display resolution *	3840 x 2160 pixels	RF ports quantity	2
Display diagonal (metric)	139 cm	Common interface (CI) *	✓
Rotating display	×	Common interface Plus (CI+) *	✓
TV tuner	•	Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	4
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Management features	
Number of tuners	1 tuner(s)	Voice control	✓
Auto channel search	✓	Electronic Programme Guide (EPG)	✓
Smart TV		Programming period	8 day(s)
		On Screen Display (OSD)	✓
Smart TV *	<b>✓</b>	Number of OSD languages	37
Internet TV *	<b>V</b>	ECO mode	✓
Operating system installed *	WebOS	Sleep timer	✓
Timeshift	•	On/Off timer	✓
Screen mirroring	•	Firmware upgradeable	✓
Video on Demand (VOD) support	1	Firmware upgradeable via	Network
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
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Smart TV		Power	
Far-field voice interaction	V	Power consumption (typical) *	84 W
i ai-ileiu voice iiiteraction	X All 4, Amazon Prime Video, Apple	Power consumption (typical) * Power consumption (standby) *	0.5 W
	TV, BBC iPlayer, BritBox, Disney+,	Energy efficiency class (SDR) *	G
Video apps	Freeview Play, ITV Hub, My5, NOW	Energy efficiency class (HDR) *	G
	TV, Netflix, Rakuten TV, Twitch, YouTube	Energy consumption (SDR) per 1000 hours *	84 kWh
Music apps  Audio	Apple Music, BBC Sounds, Spotify	Energy consumption (HDR) per 1000 hours *	151 kWh
	2	AC input voltage	100-240 V
Number of speakers *	2 20 W	AC input frequency	50 - 60 Hz
RMS rated power * Audio decoders	Dolby Atmos	Energy saving mode	✓ ·
Sound modes	Al Sound Pro, Clear Voice Pro	Energy efficiency scale	A to G
Enhanced Audio Return Channel	<b>✓</b>	Weight & dimensions	
(eARC)	·		1220
Network		Width (with stand)  Depth (with stand)	1228 mm 246 mm
Wi-Fi *	<b>✓</b>	Height (with stand)	744 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight (with stand)	19.9 kg
Bluetooth *	<b>✓</b>	Width (without stand)	1228 mm
Bluetooth version	5.0	Depth (without stand)	46.9 mm
Ethernet LAN *	<b>✓</b>	Height (without stand)	708 mm
Miracast	<b>✓</b>	Weight (without stand)	18.9 kg
Browsing	<b>✓</b>	Stand width	55.9 cm
Web browser	<b>✓</b>	Stand depth	24.6 cm
Design		Packaging data	
	Dlack	Package width	1446 mm
Product colour *	Black	Package depth	207 mm
VESA mounting *	300 x 200 mm	Package height	810 mm
Panel mounting interface Rollable display	X	Package weight	25.5 kg
Introduction year	2022	Package type	Box
•	2022	Packaging content	
Performance		Desktop stand	<b>✓</b>
High Dynamic Range (HDR)	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid	Mounting kit	×
technology	Log-Gamma (HLG)	Remote control included	✓
Game mode	✓	Remote control type	Magic Remote
Teletext function	✓	Smart Remote included	✓
Teletext	2000 pages	Soundbar included	X
Subtitles function	✓	E-manual	✓
Video formats supported	HEVC, VP9	Subwoofer included	X
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Logistics data	
Backlight dimming technology	Local Dimming	Products per pallet	18 pc(s)
Picture processing technology	LG Al Picture Pro	Layers per pallet	3 pc(s)
High Dynamic Range (HDR) supported *	✓	Other features	
AMD FreeSync	✓	Country of origin	South Korea
AMD FreeSync type	FreeSync Premium	Quantity per box	1 pc(s)
NVIDIA G-SYNC	✓		
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)		
4K Ultra HD upscaling	<b>✓</b>		
Video upscaling	<b>✓</b>		
USB recording	<b>✓</b>		
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