



LG OLED83C24LA.AEK TV 2.11 m (83") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

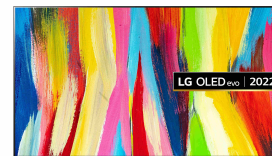
Product code: OLED83C24LA.AEK

Product name : OLED83C24LA.AEK

- LG 4K SELF-LIT OLED evo for the most advanced OLED picture quality
- Designed for an outstanding gaming, movie and sport viewing experience
- HDMI 2.1 Spec, 1ms response time & low input lag for superfast gameplay
- Dolby Vision IQ for true-to-life picture & Dolby Atmos for immersive sound
- Smart platform with Freeview Play, Netflix, Disney+ and more

LG OLED C2 83" 4K Smart TV

LG OLED83C24LA.AEK. Display diagonal: 2.11 m (83"), 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 *	2.11 m (83")	HDMI version	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	USB 2.0 ports quantity *	3
Motion interpolation technology *	OLED Motion Pro	Digital audio optical out	1
Native refresh rate	120 Hz	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	210 cm	Common interface Plus (CI+) *	✓
Rotating display	✗	Common interface Plus (CI+) version	1.4
TV tuner		HDMI ports quantity *	4
Tuner type *	Analog & digital	Management features	
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Voice control	✓
Number of tuners	1 tuner(s)	Electronic Programme Guide (EPG)	✓
Auto channel search	✓	Programming period	8 day(s)
Smart TV		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	37
Internet TV *	✓	ECO mode	✓
Operating system installed *	WebOS	Sleep timer	✓
Timeshift	✓	On/Off timer	✓
Screen mirroring	✓	Firmware upgradeable	✓
Video on Demand (VOD) support	✓	Firmware upgradeable via	Network
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
Far-field voice interaction	✓	Power	
		Power consumption (typical) *	150 W

Smart TV		Power	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Power consumption (standby) *	0.5 W
Music apps	Apple Music, BBC Sounds, Spotify	Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	150 kWh
		Energy consumption (HDR) per 1000 hours *	314 kWh
		AC input voltage	100-240 V
		AC input frequency	50 - 60 Hz
		Energy saving mode	✓
		Energy efficiency scale	A to G
Audio		Weight & dimensions	
Number of speakers *	4	Width (with stand)	1851 mm
RMS rated power *	40 W	Depth (with stand)	279 mm
Audio decoders	Dolby Atmos	Height (with stand)	1092 mm
Sound modes	AI Sound Pro, Clear Voice Pro	Weight (with stand)	41.6 kg
Enhanced Audio Return Channel (eARC)	✓	Width (without stand)	1851 mm
		Depth (without stand)	55.3 mm
		Height (without stand)	1062 mm
		Weight (without stand)	32.3 kg
		Stand width	119.9 cm
		Stand depth	27.9 cm
Network		Packaging data	
Wi-Fi *	✓	Package width	2050 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package depth	285 mm
Bluetooth *	✓	Package height	1210 mm
Bluetooth version	5.0	Package weight	56 kg
Ethernet LAN *	✓	Package type	Box
Miracast	✓		
Browsing	✓		
Web browser	✓		
Design		Packaging content	
Product colour *	Black	Desktop stand	✓
VESA mounting *	✓	Mounting kit	✗
Panel mounting interface	400 x 400 mm	Remote control included	✓
Rollable display	✗	Remote control type	Magic Remote with NFC
Introduction year	2022	Smart Remote included	✓
		Soundbar included	✗
		E-manual	✓
		Subwoofer included	✗
Performance		Logistics data	
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Products per pallet	8 pc(s)
Game mode	✓	Layers per pallet	2 pc(s)
Teletext function	✓		
Teletext	2000 pages		
Subtitles function	✓		
Video formats supported	HEVC, VP9		
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X		
Backlight dimming technology	Local Dimming		
Picture processing technology	LG AI Picture Pro		
High Dynamic Range (HDR) supported *	✓		
AMD FreeSync	✓		
AMD FreeSync type	FreeSync Premium		
NVIDIA G-SYNC	✓		
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)		
4K Ultra HD upscaling	✓		
Video upscaling	✓		
USB recording	✓		
		Other features	
		Country of origin	South Korea
		Quantity per box	1 pc(s)



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