



LG OLED evo AI OLED83G54LW TV Serie G5 83" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025

Marchio : LG

Famiglia del prodotto: OLED evo AI

Codice prodotto: OLED83G54LW.API



Nome del prodotto :

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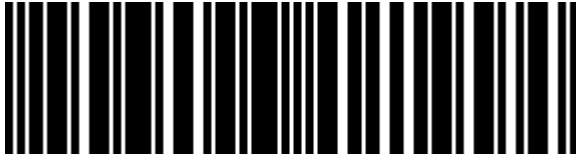
- Nuovo processore α11 Gen2 con AI
- Nero perfetto e contrasto infinito
- 100% Fedeltà Cromatica e 100% Volume Colore
- Tecnologia Brighter Booster Ultimate
- Telecomando Puntatore con AI e webOS25
- Design One Wall con staffa zero gap inclusa
- Gaming next-gen 4K @165Hz con VRR, G-sync e Freesync
- 5 anni di garanzia sul pannello OLED

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LG OLED evo AI OLED83G54LW TV Serie G5 83" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025. Dimensioni diagonale schermo: 2,11 m (83"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: OLED evo, Forma dello schermo: Piatto. Smart TV. Tecnologia di interpolazione del movimento: Movimento OLED, Tempo di risposta: 0,1 ms, Rapporto d'aspetto nativo: 16:9. Formato del segnale digitale: DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Collegamento ethernet LAN. Colore del prodotto: Argento

Display		Performance	
Display diagonal *	2.11 m (83")	WiSA Ready	✓
HD type *	4K Ultra HD	4K Ultra HD upscaling	✓
Display technology *	OLED evo	Multi View	✓
Screen shape *	Flat	USB recording	✗
Native aspect ratio *	16:9	DVD player	✗
Response time	0.1 ms		
Motion interpolation technology *	OLED Motion	Ports & interfaces	
Native refresh rate	120 Hz	HDMI version	2.1
Display refresh rates supported	144 Hz, 165 Hz	Audio Return Channel (ARC)	✓
Display resolution *	3840 x 2160 pixels	PC in (D-Sub) *	✗
Display diagonal (metric)	210 cm	Ethernet LAN (RJ-45) ports	1
TV tuner		USB 2.0 ports quantity *	3
Tuner type *	Analog & digital	Digital audio optical out	1
Digital signal format system *	DVB-S, DVB-S2, DVB-T, DVB-T2	Headphone outputs	1
Smart TV		RF ports quantity	2
Smart TV *	✓	Common interface (CI) *	✓
Internet TV *	✓	Common interface Plus (CI+) *	✓
Operating system installed *	WebOS	Common interface Plus (CI+) version	1.4
Operating system version	25	HDMI ports quantity *	4
Apple AirPlay 2 support	✓	Consumer Electronics Control (CEC)	SimpLink
Hybrid Broadcast Broadband TV (HbbTV)	✓	Management features	
Built-in Chromecast	✓	Voice guide	✓
Audio		Electronic Programme Guide (EPG)	✓
Number of speakers *	4	Programming period	8 day(s)
RMS rated power *	60 W	On Screen Display (OSD)	✓
Audio output channels	2.2 channels	Number of OSD languages	38
Built-in subwoofer	✓	Picture-in-Picture	✗
Subwoofer RMS power	20 W	Hotel mode	✗

Audio		Management features	
Audio decoders	Dolby Atmos, Dolby Digital	Basic hotel mode	✓
Sound modes	Clear Voice Pro	Works with Amazon Alexa	✓
Enhanced Audio Return Channel (eARC)	✓	Works with the Google Assistant	✓
Network		Works with Samsung Bixby	✗
Wi-Fi *	✓	Works with Apple Siri	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Power	
Bluetooth *	✓	Power consumption (standby) *	0.5 W
Bluetooth version	5.3	Energy efficiency class (SDR) *	E
Ethernet LAN *	✓	Energy efficiency class (HDR) *	G
Bluetooth profiles	A2DP	Energy consumption (SDR) per 1000 hours *	125 kWh
Web browser	✓	Energy consumption (HDR) per 1000 hours *	350 kWh
Design		AC input voltage	100-240 V
Product colour *	Silver	AC input frequency	50/60 Hz
VESA mounting *	✓	Brand-specific features	
Panel mounting interface	400 x 400 mm	LG technologies (AV/TV)	AI Acoustic Tuning, AI Sound Pro, Dynamic Tone Mapping Pro, ThinQ™, WOW Orchestra, α11 AI Processor 4K
Frameless design	✓	Weight & dimensions	
Introduction year	2025	Width (with stand)	1847 mm
Stand type	Center stand	Width (without stand)	1847 mm
Performance		Depth (without stand)	28 mm
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Height (without stand)	1057 mm
Game mode	✓	Weight (without stand)	39 kg
Teletext function	✓	Packaging data	
Subtitles function	✓	Package width	2050 mm
Video formats supported	AV1, HEVC/H.265, VP9	Package depth	253 mm
Backlight dimming technology	Pixel Dimming	Package height	1210 mm
Picture processing technology	LG AI Picture Pro	Package weight	54.4 kg
Picture processor	α11 4K AI	Packaging content	
High Dynamic Range (HDR) supported *	✓	Desktop stand	✗
Processor cores	4	Cables included	AC
AMD FreeSync	✓	Remote control included	✓
AMD FreeSync type	FreeSync	Soundbar included	✗
NVIDIA G-SYNC	✓	Other features	
NVIDIA G-SYNC type	G-SYNC Compatible	Digital Living Network Alliance (DLNA) certified	✓
Game features	Auto Low Latency Mode (ALLM), Game Optimizer, HGIG, Variable Refresh Rate (VRR)	Warranty period	2 year(s)



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