

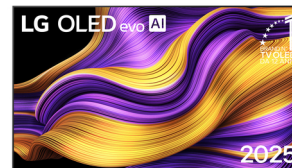


# LG OLED evo AI OLED55G54LW TV Serie G5 55" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025

**Marchio :** LG

**Famiglia del prodotto:** OLED evo AI

**Codice prodotto:** OLED55G54LW.API



**Nome del prodotto :**

OLED55G54LW TV OLED evo AI Serie G5 55" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025

- 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

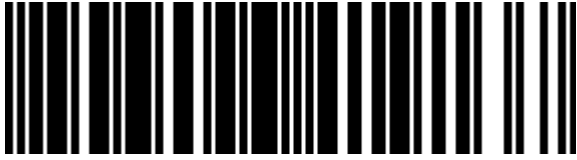
OLED55G54LW TV OLED evo AI Serie G5 55" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025

LG OLED evo AI OLED55G54LW TV Serie G5 55" 4K, α11 Gen2, Brightness Booster Ultimate, 60W, 4 HDMI 165Hz, Smart TV 2025. Dimensioni diagonale schermo: 139,7 cm (55"), 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 *	139.7 cm (55")	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	<b>Ports &amp; interfaces</b>	
Motion interpolation technology *	OLED Motion	HDMI version	2.1
Native refresh rate	120 Hz	Audio Return Channel (ARC)	✓
Display refresh rates supported	144 Hz, 165 Hz	PC in (D-Sub) *	✗
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	139 cm	USB 2.0 ports quantity *	3
<b>TV tuner</b>		Digital audio optical out	1
Tuner type *	Analog & digital	Headphone outputs	1
Digital signal format system *	DVB-S, DVB-S2, DVB-T, DVB-T2	RF ports quantity	2
<b>Smart TV</b>		Common interface (CI) *	✓
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	Common interface Plus (CI+) version	1.4
Operating system installed *	WebOS	HDMI ports quantity *	4
Operating system version	25	Consumer Electronics Control (CEC)	SimpLink
Apple AirPlay 2 support	✓	<b>Management features</b>	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Voice guide	✓
Built-in Chromecast	✓	Electronic Programme Guide (EPG)	✓
<b>Audio</b>		Programming period	8 day(s)
Number of speakers *	4	On Screen Display (OSD)	✓
RMS rated power *	60 W	Number of OSD languages	38
Audio output channels	4.2 channels		

<b>Audio</b>		<b>Management features</b>	
Built-in subwoofer	✗	Picture-in-Picture	✗
Subwoofer RMS power	20 W	Hotel mode	✗
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	✓
<b>Network</b>		Works with Samsung Bixby	✗
Wi-Fi *	✓	Works with Apple Siri	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	<b>Power</b>	
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 *	64 kWh
Web browser	✓	Energy consumption (HDR) per 1000 hours *	171 kWh
<b>Design</b>		AC input voltage	100-240 V
Product colour *	Silver	AC input frequency	50/60 Hz
VESA mounting *	✓	<b>Brand-specific features</b>	
Panel mounting interface	300 x 200 mm	LG technologies (AV/TV)	AI Acoustic Tuning, AI Sound Pro, Dynamic Tone Mapping Pro, ThinQ™, WOW Orchestra, α11 AI Processor 4K
Frameless design	✓	<b>Weight &amp; dimensions</b>	
Introduction year	2025	Width (with stand)	1222 mm
Stand type	Center stand	Width (without stand)	1222 mm
<b>Performance</b>		Depth (without stand)	27.2 mm
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Height (without stand)	703 mm
Game mode	✓	Weight (without stand)	16.8 kg
Teletext function	✓	<b>Packaging data</b>	
Subtitles function	✓	Package width	1360 mm
Video formats supported	AV1, HEVC/H.265, VP9	Package depth	172 mm
Backlight dimming technology	Pixel Dimming	Package height	810 mm
Picture processing technology	LG AI Picture Pro	Package weight	23.2 kg
Picture processor	α11 4K AI	<b>Packaging content</b>	
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	✓	<b>Other features</b>	
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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