



LG QNED AI 55QNED85A3C TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: QNED AI

Product code: 55QNED85A3C

Product name : 55QNED85A3C

- Incredibly rich colour palette from All New Dynamic QNED Colour
- 4K picture quality, upscaled visual and surround sound from the alpha 8 AI Processor Gen2
- New AI button, voice controls, drag and drop functions on the AI Magic Remote
- Local dimming ensures the sharpest picture and reveals the finest details
- High resolution on a range of Ultra Big screen sizes

55", 4K Ultra HD (3840 x 2160), 100 Hz, α8 AI-processor 4K Gen2, SDR/HDR, webOS 25

LG QNED AI 55QNED85A3C. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED evo, Screen shape: Flat, LED backlighting type: Mini LED.

Smart TV. Motion interpolation technology: Motion Pro, 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		Performance	
Display diagonal *	139.7 cm (55")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	QNED evo	AMD FreeSync type	FreeSync
LED backlight	✓	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGIG, Variable Refresh Rate (VRR)
LED backlighting type	Mini LED	WiSA Ready	✓
Screen shape *	Flat	Multi View	✓
Native aspect ratio *	16:9	USB recording	✓
Automatic brightness control	✓	Ports & interfaces	
Motion interpolation technology *	Motion Pro	PC in (D-Sub) *	✗
Native refresh rate	120 Hz	Ethernet LAN (RJ-45) ports	1
Display refresh rates supported	120 Hz	USB 2.0 ports quantity *	2
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
Display diagonal (metric)	139 cm	RF ports quantity	2
TV tuner		Common interface (CI) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	HDMI ports quantity *	4
Number of tuners	1 tuner(s)	Consumer Electronics Control (CEC)	SimpLink
Auto channel search	✓	Management features	
Smart TV		Voice guide	✓
Smart TV *	✓	On/Off timer	✓
Internet TV *	✓	Power	
Operating system installed *	WebOS	Power consumption (standby) *	0.5 W
Operating system version	25	Energy efficiency class (SDR) *	E
Apple AirPlay 2 support	✓	Energy efficiency class (HDR) *	G
Audio		Energy consumption (SDR) per 1000 hours *	63.9 kWh
Number of speakers *	2	Energy consumption (HDR) per 1000 hours *	113 kWh
RMS rated power *	20 W	AC input voltage	220-240 V
Audio decoders	Dolby Digital	AC input frequency	50/60 Hz
Sound modes	AI Sound Pro, Clear Voice Pro	Power supply type	Internal
Enhanced Audio Return Channel (eARC)	✓		

Network		Brand-specific features	
Wi-Fi *	✓	LG technologies (AV/TV)	AI Acoustic Tuning, AI Sound Pro, AI Super Upscaling 4K, AMD FreeSync™, Bluetooth Surround Ready, Dynamic Tone Mapping Pro, LG Sound Sync, ThinQ™, WOW Orchestra, Works With Apple HomeKit
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	1236 mm
Product colour *	Black	Depth (with stand)	280 mm
VESA mounting *	✓	Height (with stand)	802 mm
Panel mounting interface	300 x 300 mm	Weight (with stand)	15.7 kg
Introduction year	2025	Width (without stand)	1236 mm
Stand type	Legs stand	Depth (without stand)	29.7 mm
Performance		Height (without stand)	716 mm
High Dynamic Range (HDR) technology	Dolby Vision, Dynamic Tone Mapping PRO, Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Weight (without stand)	14.9 kg
Game mode	✓	Stand width	108.5 cm
AI Upscale	✓	Stand depth	28 cm
Backlight dimming technology	Local Dimming	Packaging data	
Picture processing technology	LG AI Picture Pro	Package width	1360 mm
		Package depth	162 mm
		Package height	810 mm
		Package weight	21 kg
Packaging content			
		Desktop stand	✓
		Cables included	AC
		Remote control included	✓



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