LG QNED AI MiniLED 85QNED7EB3A 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black



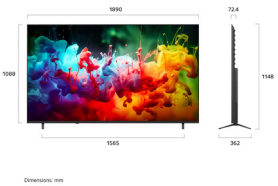
Brand : LG

Product family: QNED AI MiniLED

Product code: 85QNED7EB3A.AEU

Product name : 85QNED7EB3A

LG QNED AI MiniLED 85QNED7EB3A. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black





Display	
Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	QNED
LED backlight	✔
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display resolution *	3840 x 2160 pixels

TV tuner	
Tuner type *	Analog & digital
Digital signal format system *	DVB-T2, DVB-C, DVB-S2

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Operating system version	26
Timeshift	✔
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔

Audio	
RMS rated power *	20 W
Audio output channels	2.0 channels
Sound modes	AI Sound Pro

Network	
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.3
Ethernet LAN *	✔

Ports & interfaces	
HDMI version	2.1
Audio Return Channel (ARC)	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✘
HDMI ports quantity *	3

Management features	
Electronic Programme Guide (EPG)	✔

Power	
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	129 kWh
Energy consumption (HDR) per 1000 hours *	212 kWh
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Brand-specific features	
LG technologies (AV/TV)	α7 AI Processor 4K Gen9, Dynamic Tone Mapping, 4K Super Upscaling, AI Brightness Control, Filmmaker Mode™

Weight & dimensions	
Width (with stand)	1890 mm
Depth (with stand)	362 mm
Height (with stand)	1148 mm
Weight (with stand)	30.3 kg
Width (without stand)	1890 mm
Depth (without stand)	72.4 mm
Height (without stand)	1088 mm

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✘
NVIDIA G-SYNC	✘
Game features	HGiG, Game Optimizer, Variable Refresh Rate (VRR)
Multi View	✘

Weight & dimensions	
Weight (without stand)	29.6 kg
Stand width	156.5 cm
Stand depth	36.2 cm

Packaging data	
Package width	2080 mm
Package depth	169 mm
Package height	1215 mm
Package weight	39.6 kg

Packaging content	
Remote control included	✔
Remote control type	MR26GB

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Catalog Object Cloud

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