LG 85NU900B6LA 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black



Brand : LG

Product code: 85NU900B6LA.AEU

Product name : 85NU900B6LA

LG 85NU900B6LA. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-T2, DVB-S2, DVB-C, DVB-S, DVB-T. Wi-Fi, Ethernet LAN. Product colour: Black



Display	
Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✔
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	60 Hz
Display refresh rates supported	50 Hz, 70 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215 cm

TV tuner	
Tuner type *	Analog & digital
Digital signal format system *	DVB-T2, DVB-S2, DVB-C, DVB-S, DVB-T
Number of tuners	1 tuner(s)

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Operating system version	26
Hybrid Broadcast Broadband TV (HbbTV)	✔

Audio	
RMS rated power *	20 W
Audio output channels	2.0 channels
Sound modes	AI Sound Pro
Speaker direction	Down firing
Enhanced Audio Return Channel (eARC)	✔

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

Performance	
Picture processor	α7 Gen 9 AI Processor 4K
High Dynamic Range (HDR) supported *	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Common interface (CI) *	✔
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	SimpLink

Power	
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	154 kWh
Energy consumption (HDR) per 1000 hours *	188 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)	Filmmaker Mode™, Dynamic Tone Mapping, AI HDR Remastering, 4K Super Upscaling, LG Channels, Google Cast, ThinQ™

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

Network	
Ethernet LAN *	✔
Web browser	✔

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Stand type	Legs stand
Stand colour	Black

Performance	
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG), High Dynamic Range 10 (HDR10)

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

Packaging content	
Desktop stand	✔
Remote control included	✔
Remote control type	AI Magic

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