



LG 27BN85UN-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : LG

Product code: 27BN85UN-B

Product name : 27BN85UN-B

- VESA DisplayHDR™ 400
- sRGB 99% (Typ.)
- 3-Side Virtually Borderless Design
- USB Type-C™ with 90W Power Delivery
- Radeon FreeSync™ Technology
- Ergonomic Stand (Height/Pivot/Tilt)

27" , IPS, UHD, 4K, 3840x2160px, 16:9, 1000:1, 5ms, HDMI, DisplayPort, 100-240 V, Black

LG 27BN85UN-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.0
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	LED	Headphone out *	✓
Panel type *	IPS	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	350 cd/m²	Panel mounting interface	100 x 100 mm
Response time *	5 ms	Cable lock slot *	✗
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	10.2 cm
Aspect ratio	16:9	Pivot	✓
Contrast ratio (typical) *	1000:1	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 15°
Viewing angle, vertical	178°	On Screen Display (OSD)	✓
Display number of colours *	1.07 billion colours	Power	
Pixel pitch	0.1554 x 0.1554 mm	Power consumption (typical) *	40 W
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
Colour depth	10 bit	Power consumption (max)	175 W
Colour gamut	99%	Power consumption (off)	0.3 W
Performance		Power consumption (PowerSave)	25.2 W
NVIDIA G-SYNC *	✗	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50 - 60 Hz
AMD FreeSync type	FreeSync	AC adapter output voltage	19.5 V
Flicker-free technology	✓	Power supply type	External
Game mode	✓	Weight & dimensions	
Smart modes	Energy saving	Width (with stand)	613.1 mm
Multimedia		Depth (with stand)	230 mm
Number of speakers	2	Height (with stand)	567.3 mm
RMS rated power	10 W	Weight (with stand)	6.4 kg
Built-in speaker(s) *	✓	Width (without stand)	613.1 mm
Built-in camera *	✗	Depth (without stand)	457.3 mm
		Height (without stand)	230 mm

Design		Weight & dimensions	
Product colour *	Black	Weight (without stand)	4.8 kg
Front bezel colour	Black	Packaging data	
Feet colour	Black	Package width	694 mm
Ports & interfaces		Package depth	502 mm
Built-in USB hub *	✓	Package height	217 mm
Number of USB Type-C upstream ports quantity	1	Package weight	9.1 kg
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	90 W	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC, DC, HDMI
DVI port	✓	Power adapter included	✓
HDMI *	✓	HDMI cable length	1.5 m
		Other features	
		Warranty period	3 year(s)



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Catalog Object Cloud



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