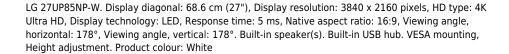


LG 27UP85NP-W computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED White

Brand: LG Product code: 27UP85NP-W

Product name: 27UP85NP-W







Display		Ports & interfaces	
Display diagonal * Display resolution * HD type * Native aspect ratio *	68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD 16:9	Headphone out * Headphone outputs HDCP HDCP version	✓ 1 ✓ 2.2
Display technology *	LED	Ergonomics	
Panel type * Touchscreen *	IPS X	VESA mounting *	1
Display brightness (typical)	400 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	5 ms	Height adjustment *	✓
Anti-glare screen	✓	Height adjustment	11 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1200:1	Pivot angle	0 - 90°
Contrast ratio (dynamic)	5000000:1	Tilt angle range	-5 - 20°
Maximum refresh rate *	60 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours * Pixel pitch	1.07 billion colours 0.1554 x 0.1554 mm	Energy consumption (SDR) per 1000 hours *	26 kWh
Display diagonal (metric) High Dynamic Range (HDR)	68.4 cm	Energy consumption (HDR) per 1000 hours *	49 kWh
supported	✓	Power consumption (typical) *	44 W
High Dynamic Range (HDR)	DisplayHDR 400, HDR Effect	Power consumption (standby) st	0.5 W
technology Colour gamut standard	DCI-P3	Power consumption (max)	185 W
Colour gamut	95%	Power consumption (off)	0.3 W
Performance	5575	Power supply type	External
		Energy efficiency scale	A to G
AMD FreeSync * AMD FreeSync type	✓ FreeSync	European Product Registry for Energy Labelling (EPREL) code	1410997
Flicker-free technology	✓	Weight & dimensions	
Smart modes	Cinema, Custom, Energy saving, Vivid	Width (with stand) Depth (with stand)	613.5 mm 293.3 mm
Multimedia		Height (with stand)	569.3 mm
Number of speakers	2	Weight (with stand)	5.9 kg
RMS rated power	2 10 W	Width (without stand)	613.5 mm
Built-in speaker(s) *	✓	Depth (without stand)	45.4 mm

Multimedia		Weight & dimensions	
Built-in camera *	×	Height (without stand)	363.5 mm
Design		Weight (without stand)	4.1 kg
Market positioning * Product colour * Front bezel colour Detachable stand Illuminated stand Feet colour	Gaming White White ✓ X Silver	Packaging data Package width Package depth Package height Package weight Package type	694 mm 212 mm 496 mm 8.9 kg Box
Ports & interfaces		Packaging content	
Built-in USB hub * USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD) USB Power Delivery up to HDMI *	✓ 96 W	Stand included Cables included DisplayPort cable length HDMI cable length Power cable length	DisplayPort, HDMI, Power, USB Type-C 1.8 m 1.5 m 1.5 m
HDMI ports quantity HDMI version 2.0 DisplayPorts quantity 1 DisplayPort version 1.4		Other features	
	Brand specific technologies Introduction year	Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution 2021	

