



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

Brand : LG

Product code: 27UP85NP-W.AEK

Product name : 27UP85NP-W

LG 27UP85NP-W. 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: White



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	3840 x 2160 pixels	Headphone outputs	1
HD type *	4K Ultra HD	HDCP	✓
Native aspect ratio *	16:9	HDCP version	2.2
Display technology *	LED	Ergonomics	
Panel type *	IPS	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	400 cd/m ²	Height adjustment *	✓
Response time *	5 ms	Height adjustment	11 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Pivot angle	0 - 90°
Contrast ratio (typical) *	1200:1	Tilt angle range	-5 - 20°
Contrast ratio (dynamic)	5000000:1	Power	
Maximum refresh rate *	60 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Display number of colours *	1.07 billion colours	Energy consumption (HDR) per 1000 hours *	49 kWh
Pixel pitch	0.1554 x 0.1554 mm	Power consumption (typical) *	44 W
Display diagonal (metric)	68.4 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	185 W
High Dynamic Range (HDR) technology	DisplayHDR 400, HDR Effect	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3	Power supply type	External
Colour gamut	95%	Energy efficiency scale	A to G
Performance		European Product Registry for Energy Labelling (EPREL) code	1410997
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	613.5 mm
Flicker-free technology	✓	Depth (with stand)	293.3 mm
Smart modes	Cinema, Custom, Energy saving, Vivid	Height (with stand)	569.3 mm
Multimedia		Weight (with stand)	5.9 kg
Number of speakers	2	Width (without stand)	613.5 mm
RMS rated power	10 W	Depth (without stand)	45.4 mm
Built-in speaker(s) *	✓	Height (without stand)	363.5 mm
Built-in camera *	✗		

Design		Weight & dimensions	
Market positioning *	Gaming	Weight (without stand)	4.1 kg
Product colour *	White	Packaging data	
Front bezel colour	White	Package width	694 mm
Detachable stand	✓	Package depth	212 mm
Illuminated stand	✗	Package height	496 mm
Feet colour	Silver	Package weight	8.9 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✓	Packaging content	
USB Type-C DisplayPort Alternate Mode	✓	Stand included	✓
USB Power Delivery	✓	Cables included	DisplayPort, HDMI, USB Type-C
USB Power Delivery up to	96 W	DisplayPort cable length	1.8 m
HDMI *	✓	HDMI cable length	1.5 m
HDMI ports quantity	2	Power cable length	1.5 m
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Brand specific technologies	Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution
DisplayPort version	1.4	Introduction year	2021

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