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	
Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	400 cd/m²
Response time	5 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1200:1
Contrast ratio (dynamic)	5000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.1554 x 0.1554 mm
Display diagonal (metric)	68.4 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400, HDR Effect
RGB colour space	DCI-P3
Colour gamut	95%

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
Brand specific technologies	Black Stabiliser, Crosshair, DAS Mode, Super+ Resolution
Flicker-free technology	✓
Smart modes	Cinema, Custom, Energy saving, Vivid

Multimedia	
Built-in speaker(s) *	✓
Built-in camera *	✗

Ports & interfaces	
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✓
Headphone outputs	1
HDCP	✓
HDCP version	2.2

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	11 cm
Pivot	✓
Pivot angle	0 - 90°
Tilt angle range	-5 - 20°

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	49 kWh
Power consumption (typical) *	44 W
Power consumption (standby) *	0.5 W
Power consumption (max)	185 W
Power consumption (off)	0.3 W
Power supply type	External
Energy efficiency scale	A to G

Packaging content	
Stand included	✓
Cables included	DisplayPort, HDMI, USB Type-C
DisplayPort cable length	1.8 m
HDMI cable length	1.5 m
Power cable length	1.5 m

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Multimedia	
Number of speakers	2
RMS rated power	10 W

Design	
Market positioning *	Gaming
Product colour *	White
Front bezel colour	White
Detachable stand	✓
Illuminated stand	✗
Feet colour	Silver
Introduction year	2021

Ports & interfaces	
Built-in USB hub *	✓
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery	✓
USB Power Delivery up to	96 W
HDMI *	✓

Weight & dimensions	
Width (with stand)	613.5 mm
Depth (with stand)	293.3 mm
Height (with stand)	569.3 mm
Weight (with stand)	5.9 kg
Width (without stand)	613.5 mm
Depth (without stand)	45.4 mm
Height (without stand)	363.5 mm
Weight (without stand)	4.1 kg

Packaging data	
Package width	694 mm
Package depth	212 mm
Package height	496 mm
Package weight	8.9 kg
Package type	Box

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