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
Colour gamut standard	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	
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

Publication date: 14-JUN-2024. Prints or copies of Information are only valid on the printed Publication date

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 *	✓
HDMI ports quantity	2
HDMI version	2.0

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

Sustainability	
European Product Registry for Energy Labelling (EPREL) code	1410997

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-JUN-2024. Prints or copies of Information are only valid on the printed Publication date