



## LG 27GR95UM-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : LG

Product code: 27GR95UM-B.AEU

Product name : 27GR95UM-B

- 27" 4K UHD (3840 x 2160) IPS Display
- MiniLED with Nano IPS
- ATW Polarizer, G-Sync Compatible, AMD FreeSync Premium Pro
- 1ms (GtG) & 144Hz Refresh Rate
- VESA DisplayHDR™ 1000 & up to DCI-P3 99.5%
- Tilt, Height, Pivot Adjustable Stand

27" 4K UHD 3840 x 2160 IPS, 450 cd/m<sup>2</sup>, 16:9, 1000:1, 1ms, AMD FreeSync Premium Pro, 609.6x254x574 mm, 7.9 kg

LG 27GR95UM-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 1 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 *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	2
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LED	Ergonomics	
Panel type *	Nano IPS	VESA mounting *	✓
Backlight type	Mini LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	450 cd/m <sup>2</sup>	Height adjustment	11 cm
Response time *	1 ms	Pivot	✓
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 15°
Maximum refresh rate *	144 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	26 kWh
Pixel pitch	0.1554 x 0.1554 mm	Energy consumption (HDR) per 1000 hours *	88 kWh
Display diagonal (metric)	68 cm	Power consumption (typical) *	70 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3	AC input voltage	100 - 240 V
Colour gamut	99.5%	AC input frequency	50/60 Hz
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	609.6 mm
NVIDIA G-SYNC type	G-SYNC	Depth (with stand)	254 mm
AMD FreeSync *	✓		

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
AMD FreeSync type	FreeSync Premium Pro	Height (with stand)	574 mm
VESA Adaptive Sync support	✓	Weight (with stand)	7.98 kg
Flicker-free technology	✓	Width (without stand)	609.6 mm
Smart modes	Energy saving	Depth (without stand)	60.9 mm
<b>Multimedia</b>		Height (without stand)	353 mm
Number of speakers	2	Weight (without stand)	6.08 kg
RMS rated power	14 W	<b>Packaging data</b>	
Built-in speaker(s) *	✓	Package width	701 mm
Built-in camera *	✗	Package depth	48.2 mm
<b>Design</b>		Package height	182.8 mm
Market positioning *	Gaming	Package weight	11.2 kg
Product colour *	Black	Package type	Box
Detachable stand	✓	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Stand included	✓
Built-in USB hub *	✓	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B
Number of upstream ports	1	<b>Other features</b>	
USB Type-A downstream ports quantity	2	Brand specific technologies	Black Stabilizer, Crosshair, DAS Mode
		FPS counter	✓

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