



LG 27GR93U-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD Black

Brand : LG

Product code: 27GR93U-B.AEU

Product name : 27GR93U-B

LG 27GR93U-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	1.4
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Ergonomics	
Panel type *	IPS	VESA mounting *	✓
Display brightness (typical)	400 cd/m²	Panel mounting interface	1100 x 100 mm
Response time *	1 ms	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	11 cm
Supported graphics resolutions	3840 x 2160	Swivelling	✓
Aspect ratio	16:9	Tilt angle range	-5 - 15°
Contrast ratio (typical) *	1000:1	Power	
Maximum refresh rate *	144 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 *	50 kWh
Display diagonal (metric)	68.5 cm	Power consumption (typical) *	50 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	55 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
Colour gamut	95%	AC input frequency	50/60 Hz
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✓	Weight & dimensions	
NVIDIA G-SYNC type	G-SYNC Compatible	Width (with stand)	613.5 mm
AMD FreeSync *	✓	Depth (with stand)	253.7 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	577.7 mm
Multimedia		Weight (with stand)	6.4 kg
Audio decoders	DTS:X	Width (without stand)	613.5 mm
Design		Depth (without stand)	51.3 mm
Market positioning *	Gaming	Height (without stand)	371.6 mm
Product colour *	Black	Weight (without stand)	4.5 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	691 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package depth	498 mm

Ports & interfaces		Packaging data	
Number of upstream ports	1	Package height	184 mm
USB Type-A downstream ports quantity	2	Package weight	8.8 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.1	Cables included	DisplayPort, HDMI
		Manual	✓



8806084254399

Catalog Object Cloud



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.