



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/m², 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/m²	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 *	✓		

Performance		Weight & dimensions	
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
Multimedia		Height (without stand)	353 mm
Number of speakers	2	Weight (without stand)	6.08 kg
RMS rated power	14 W	Packaging data	
Built-in speaker(s) *	✓	Package width	701 mm
Built-in camera *	✗	Package depth	48.2 mm
Design		Package height	182.8 mm
Market positioning *	Gaming	Package weight	11.2 kg
Product colour *	Black	Package type	Box
Detachable stand	✓	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✓	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B
Number of upstream ports	1	Other features	
USB Type-A downstream ports quantity	2	Brand specific technologies	Black Stabilizer, Crosshair, DAS Mode
		FPS counter	✓

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