



LG 27G440A-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : LG

Product code: 27G440A-B.AEU

Product name : 27G440A-B

- 27-inch Full HD (1920x1080) IPS display
- 240Hz refresh rate
- sRGB 99% (Typ.)
- 1ms (GtG) response time
- NVIDIA® G-SYNC® Compatible / AMD FreeSync™ Premium
- HDMI™ 2.0 x2 / DisplayPort 1.4 x1 (with DSC)

27-inch UltraGear G4 FHD Gaming Monitor, 240Hz, 1ms (GtG), HDMI 2.0

LG 27G440A-B. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP version	2.2
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Height adjustment *	✓
Panel type *	IPS	Adjustable height (max)	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	400 cd/m²	Swivelling	✓
Response time *	1 ms	Swivel angle range	-30 - 30°
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 21°
Contrast ratio (typical) *	1000:1	Power	
Maximum refresh rate *	240 Hz	Energy efficiency class (SDR) *	E
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	21 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	32 kWh
Pixel pitch	0.3108 x 0.3108 mm	Power consumption (standby) *	0.5 W
Pixel density	82 ppi	Power consumption (max)	25 W
Display diagonal (metric)	68.4 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input frequency	50/60 Hz
sRGB coverage (typical)	99%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	614.2 mm
AMD FreeSync *	✓	Depth (with stand)	220 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	540.7 mm
Multimedia		Weight (with stand)	6.5 kg
Built-in speaker(s) *	✗	Width (without stand)	614.2 mm
Built-in camera *	✗	Depth (without stand)	51.7 mm
Design		Height (without stand)	364.8 mm
Market positioning *	Gaming	Weight (without stand)	4 kg
Product colour *	Black		

Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	770 mm
HDMI *	✓	Package depth	500 mm
HDMI ports quantity	2	Package height	172 mm
HDMI version	2.0	Package weight	8.9 kg
DisplayPorts quantity	1	Packaging content	
DisplayPort version	1.4	Stand included	✓
Headphone out *	✓	Other features	
HDCP	✓	Brand specific technologies	Crosshair, Black Stabiliser
		FPS counter	✓



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