



LG 27G550B-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black



Brand : LG

Product code: 27G550B-B.AEU

Product name : 27G550B-B

- HDR10 and sRGB 99% (Typ.), supporting 16.7M colors
- NVIDIA® G-SYNC® Compatible / AMD FreeSync™ Premium
- 3-Side virtually borderless design
- Clutter-free L-Stand

27", 1920 x 1080, IPS, 16:9, 300 cd/m², 300 Hz, 100~240 V, 614.1 x 358.8 x 49.1 mm, 5.5 kg

LG 27G550B-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°. Height adjustment. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	300 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3108 x 0.3108 mm
Display diagonal (metric)	68.4 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	sRGB
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✓
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync *	✓

Ergonomics

Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Pivot	✓
Swivelling	✓
Tilt adjustment	✓

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	20 kWh
Energy consumption (HDR) per 1000 hours *	28 kWh
Power consumption (typical) *	27.7 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	614.1 mm
Depth (with stand)	220 mm
Height (with stand)	534.4 mm
Weight (with stand)	5.5 kg
Width (without stand)	614.1 mm
Depth (without stand)	49.1 mm
Height (without stand)	358.8 mm

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Weight (without stand)	3.2 kg
Flicker-free technology	✓	Packaging data	
Smart modes	Energy saving	Package width	780 mm
Design		Package depth	500 mm
Market positioning *	Gaming	Package height	160 mm
Product colour *	Black	Package weight	7.2 kg
Ports & interfaces		Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	DisplayPort
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Brand specific technologies	Black Stabilizer, Crosshair
DisplayPort version	1.4	FPS counter	✓
Headphone out *	✓		
Headphone outputs	1		



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Catalog Object Cloud



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