



## LG 27G850A-B.AEU computer monitor 68,6 cm (27") 3840 x 2160 Pixels 4K Ultra HD LCD Zwart

**Merk :** LG

**Artikelcode:** 27G850A-B.AEU

**Productnaam :** 27G850A-B.AEU

LG 27G850A-B.AEU. Beeldscherm diagonaal: 68,6 cm (27"), Resolutie: 3840 x 2160 Pixels, HD type: 4K Ultra HD, Display technologie: LCD, Beeldoppervlakte: Mat, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9. Ingebouwde USB-hub, Versie USB-hub: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Built-in KVM switch	✗
Display resolution *	3840 x 2160 pixels	<b>Ergonomics</b>	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Wall mountable	✓
Panel type *	IPS Black	Cable management	✓
LED backlight	✓	Cable lock slot *	✓
Backlight type	IPS Black	Cable lock slot type	Kensington
Display brightness (typical)	450 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	1 ms	Adjustable height (max)	11 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✓
Display surface	Matt	Swivelling	✓
Anti-glare screen	✓	Swivel angle range	-30 - 30°
Screen shape *	Flat	Tilt adjustment	✓
Supported video modes	1080p, 2160p	Tilt angle range	-8 - 15°
Maximum refresh rate *	480 Hz	Picture-in-Picture	✓
Pixel pitch	0.1554 x 0.1154 mm	On Screen Display (OSD)	✓
Pixel density	163 ppi	Plug and Play	✓
High Dynamic Range (HDR) supported	✓	<b>Power</b>	
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 600	Energy efficiency class (SDR) *	F
Colour depth	10 bit	Energy consumption (SDR) per 1000 hours *	26 kWh
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	58 kWh
Colour gamut	99%	<b>Weight &amp; dimensions</b>	
DCI-P3 coverage	99%	Width (with stand)	614.7 mm
<b>Performance</b>		Depth (with stand)	249.1 mm
NVIDIA G-SYNC *	✓	Height (with stand)	581.8 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Weight (with stand)	9.4 g
AMD FreeSync *	✓	Width (without stand)	614.7 mm
AMD FreeSync type	FreeSync Premium Pro	Depth (without stand)	68.1 mm
VESA Adaptive Sync support	✓	Height (without stand)	365.4 mm
Flicker-free technology	✓	Weight (without stand)	5.2 g
Low Blue Light technology	✓	<b>Packaging data</b>	
Game mode	✓	Package width	838 mm
Game features	Gaming Hub	Package depth	184 mm
<b>Multimedia</b>		Package height	439 mm
Built-in speaker(s) *	✗	Package weight	12.3 g
Built-in microphone	✗	Package type	Box
Built-in camera *	✗	<b>Packaging content</b>	
<b>Design</b>		Stand included	✓
Market positioning *	Gaming		
Product colour *	Black		

Design		Packaging content	
Frameless design	✓	Swivel arm	✓
Detachable stand	✓	Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
Ports & interfaces		Power adapter included	✓
Built-in USB hub *	✓	Remote control included	✗
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Remote control batteries included	✗
USB upstream port type	USB Type-B	Pogo gender adapter included	✗
Number of upstream ports	1	Stylus included	✗
Number of USB Type-B upstream ports quantity	1	Sun hood included	✗
USB Type-C DisplayPort Alternate Mode	✗	Screws included	✓
USB Touch port	✗	Quick start guide	✓
HDMI *	✓	Manual	✓
HDMI ports quantity	2	Installation CD	✗
HDMI version	2.1a	Audio cable length	1.8 m
DisplayPorts quantity	1	DisplayPort cable length	1.8 m
DisplayPort out quantity	1	HDMI cable length	1.8 m
DisplayPort version	2.1	Power cable length	1.8 m
Audio input	✗	Other features	
Audio output	✓	Low input lag	✓
Headphone out *	✓	FPS counter	✓
Headphone outputs	1	Dial point	✓
Headphone connectivity	3.5 mm	Shadow control	✗
Microphone in	✗	Motion blur reduction	✓
PC Audio in	✗	Sound mirroring	✗
		Screen mirroring	✓
		Local dimming	✓
		Contrast enhancer	✓
		Warranty period	2 year(s)



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