



## LG 27G810A-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : LG

Product code: 27G810A-B.AEK

Product name : 27G810A-B



24", 4K Ultra HD, (3840 x 2160), IPS, 16:9, 400 cd/m, 1ms, 1.07B, AMD FreeSync Premium, NVIDIA G-Sync, Black, 7.4kg  
 LG 27G810A-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment.  
 Product colour: Black

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort out version	1.4
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	Headphone outputs	4
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LCD	HDCP version	2.3
Panel type *	IPS		
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	400 cd/m <sup>2</sup>	VESA mounting *	✓
Display brightness (min)	320 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Response time *	1 ms	Wall mountable	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✗
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (typical) *	1000:1	Pivot	✓
Maximum refresh rate *	180 Hz	Swivelling	✓
Refresh rate optimizor	✓	Tilt adjustment	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	F
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.1554 x 0.1554 mm	Energy consumption (SDR) per 1000 hours *	26 kWh
Display diagonal (metric)	68.4 cm	Energy consumption (HDR) per 1000 hours *	37 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	36.6 W
High Dynamic Range (HDR) technology	DisplayHDR 1000, DisplayHDR 400	Power consumption (standby) *	0.5 W
Colour depth	10 bit	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3	AC input voltage	100 - 240 V
Colour gamut	95%	AC input frequency	50/60 Hz
DCI-P3 coverage	95%	Power supply type	External
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	613.5 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Depth (with stand)	220 mm
AMD FreeSync *	✓	Height (with stand)	534.5 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	7.4 kg
VESA Adaptive Sync support	✓	Width (without stand)	613.5 mm
Flicker-free technology	✓	Depth (without stand)	51.3 mm
Game mode	✓	Height (without stand)	371.6 mm
Smart modes	Energy saving	Weight (without stand)	4.9 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	691 mm

Multimedia		Packaging data	
Built-in camera *	✘	Package depth	523 mm
Design		Package height	168 mm
Market positioning *	Gaming	Package weight	9.9 kg
Product colour *	Black	Package type	Box
Detachable stand	✓	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces		Cables included	DisplayPort, HDMI
Built-in USB hub *	✓	Power adapter included	✓
Number of USB Type-B upstream ports quantity	1	Quick start guide	✓
USB Type-A downstream ports quantity	2	Other features	
HDMI *	✓	Country of origin	China
HDMI ports quantity	2	Brand specific technologies	Black Stabilizer, Crosshair
HDMI version	2.1	Picture processing technology	LG True Color Accuracy Pro
DisplayPorts quantity	1	FPS counter	✓
		Warranty period	2 year(s)



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### Catalog Object Cloud



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