



LG 27GR93U-B computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black, Grey, Purple

Brand : LG

Product code: 27GR93U-B.AEK

Product name : 27GR93U-B

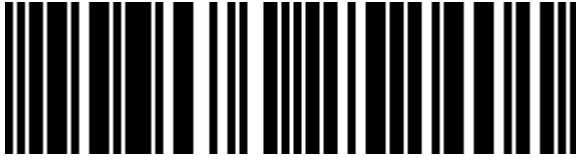
27", IPS, 3840 x 2160, 16:9, 144 Hz, F, 26 kWh/1000h, 2x HDMI, 1x DisplayPort, 1x USB Upstream Port, 2x USB Downstream Port

LG 27GR93U-B. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black, Grey, Purple



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort version	1.4
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	11 cm
Display brightness (typical)	400 cd/m ²	Pivot	✓
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	144 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	50 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	50 W
Response time (fast)	1 ms	Power consumption (standby) *	0.5 W
Display diagonal (metric)	68 cm	Power consumption (max)	55 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
Colour gamut	95%	AC input frequency	50/60 Hz
		Energy efficiency scale	A to G
Performance		Packaging content	
NVIDIA G-SYNC *	✓	Stand included	✓
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	613.5 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	253.7 mm
Brand specific technologies	Crosshair	Height (with stand)	577.7 mm
Flicker-free technology	✓	Weight (with stand)	6.4 kg
FPS counter	✓	Width (without stand)	613.5 mm
		Depth (without stand)	51.3 mm
Multimedia		Height (without stand)	371.6 mm
Built-in speaker(s) *	✗	Weight (without stand)	4.5 kg
Built-in camera *	✗		

Design		Packaging data	
Market positioning *	Gaming	Package width	691 mm
Product colour *	Black, Grey, Purple	Package depth	498 mm
Country of origin	China	Package height	184 mm
Ports & interfaces		Package weight	8.8 kg
Built-in USB hub *	✓	Package type	Box
Number of upstream ports	1	Logistics data	
USB Type-A downstream ports quantity	2	Harmonized System (HS) code	8528521000
HDMI *	✓	Technical details	
HDMI ports quantity	2	Warranty period	2 year(s)
HDMI version	1.4/2.1		
DisplayPorts quantity	1		



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