

## LG 27GR95QE-B computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD OLED Grey

Brand: LG Product code: 27GR95QE-B

Product name: 27GR95QE-B

- NVIDIA G-SYNC Compatible
- AMD FreeSync Premium

27", Full HD (2560 x 1440), OLED, 16:9, 110.8 PPI, 200 cd/m, 0.03ms, DCI-P3 98.5%, 1.07B, HDMI 2.3, DP 1.4, HDR 10, Matt Black, 7.35kg

LG 27GR95QE-B. Display diagonal:  $67.3 \text{ cm} (26.5^{\circ})$ , Display resolution:  $2560 \times 1440 \text{ pixels}$ , HD type: Quad HD, Display technology: OLED, Response time: 0.03 ms, Native aspect ratio: 16:9, Viewing angle, horizontal:  $178^{\circ}$ , Viewing angle, vertical:  $178^{\circ}$ . Built-in USB hub. VESA mounting, Height adjustment. Product colour: Grey







Display		Ergonomics	
Display diagonal *	67.3 cm (26.5")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✓
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	11 cm
Display technology *	OLED	Pivot	✓
Touchscreen *	×	Swivelling	✓
Display brightness (peak)	1000 cd/m²	Swivel angle range	-10 - 10°
Display brightness (typical)	200 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time	0.03 ms	Tilt angle range	-5 - 15°
Anti-glare screen	✓		Simplified Chinese, Traditional
Screen shape *	Flat	On Screen Display (OSD) languages	Chinese, German, English, Spanish,
Contrast ratio (typical) *	1500000:1	On Screen Display (OSD) languages	Korean, Polish, Portuguese, Russian,
Maximum refresh rate *	240 Hz		Swedish, Turkish, Ukrainian
Viewing angle, horizontal	178°	Number of OSD languages	17
Viewing angle, vertical	178°	Plug and Play	✓
Display number of colours *	1.07 billion colours	Power	
Display diagonal (metric)	67.32 cm	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR)	<b>√</b>	Energy efficiency class (HDR) *	G
supported	•	Energy consumption (SDR) per 1000	
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	hours *	24 kWh
Colour depth	10 bit	Energy consumption (HDR) per 1000 hours *	28 kWh
RGB colour space	DCI-P3	Power consumption (typical) *	74 W
Colour gamut	98.5%	Power consumption (max)	94 W
Hardware calibration	✓	Power consumption (off)	0.5 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50 - 60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	AC adapter output voltage	19 V
AMD FreeSync *	·	Power supply type	External
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
Brand specific technologies	Crosshair, DAS Mode	Packaging content	
FPS counter	✓	Stand included	1
Multimedia			DisplayPort, HDMI, Power, USB
Built-in speaker(s) *	×	Cables included	Type-A to USB Type-B
Built-in camera *	×	Power adapter included	✓
		Remote control included	✓

Multimedia		Packaging content	
Audio decoders	DTS:X	DisplayPort cable length	1.8 m
Design		HDMI cable length	1.8 m
Market positioning *	Gaming	Power cable length	1.5 m
Product colour *	Grey	Weight & dimensions	
Colour name	Purple Gray	Width (with stand)	604.4 mm
Frameless design	✓	Depth (with stand)	258 mm
Detachable stand	·	Height (with stand)	574.4 mm
Ports & interfaces		Weight (with stand)	7.35 kg
		Width (without stand)	604.4 mm
Built-in USB hub *	<b>V</b>	Depth (without stand)	45.3 mm
Number of upstream ports	1	Height (without stand)	350.6 mm
USB Type-A downstream ports quantity	2	Weight (without stand)	5.05 kg
HDMI *	✓	Packaging data	
HDMI ports quantity	2	Package width	808 mm
HDMI version	2.3	Package depth	532 mm
DisplayPorts quantity	1	Package height	181 mm
DisplayPort version	1.4	Package weight	11 kg
Headphone out *	✓	Package type	Box
HDCP	<b>√</b>	Sustainability	
HDCP version	2.3	Sustainability compliance	1
Network		Sustainability compilarite	BSMI, CB, CCC, CE, ErP, Federal
Bluetooth	×	Sustainability certificates	Communications Commission (FCC),
Ethernet LAN	×		TUV
Ergonomics		European Product Registry for Energy Labelling (EPREL) code	1414021
VESA mounting *	✓	Technical details	
		Warranty period	2 year(s)

