



LG 27GX790B-B computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD OLED Black

Brand : LG

Product code: 27GX790B-B.AEU

Product name : 27GX790B-B

LG 27GX790B-B. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: OLED, Display surface: Gloss, Response time: 0.03 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable management	✓
Display technology *	OLED	Cable lock slot *	✓
Panel type *	WOLED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	335 cd/m²	Adjustable height (max)	11 cm
Response time *	0.03 ms	Pivot	✓
Response time measurement type	GTG (Gray to Gray)	Swivelling	✓
Display surface	Gloss	Swivel angle range	-30 - 30°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 21°
Contrast ratio (typical) *	1500000:1	Picture-in-Picture	✓
Maximum refresh rate *	540 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°	Plug and Play	✓
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Pixel pitch	0.2292 x 0.2292 mm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)		
Performance		Power	
NVIDIA G-SYNC *	✓	Energy efficiency class (SDR) *	F
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency class (HDR) *	G
AMD FreeSync *	✓	Energy consumption (SDR) per 1000 hours *	24.7 kWh
AMD FreeSync type	FreeSync Premium Pro	Energy consumption (HDR) per 1000 hours *	25 kWh
VESA Adaptive Sync support	✓	Power consumption (typical) *	29 W
Flicker-free technology	✓	Power consumption (standby) *	0.5 W
Low Blue Light technology	✓	Power consumption (off)	0.3 W
Game mode	✓	AC input voltage	100 - 240 V
Multimedia		AC input frequency	50/60 Hz
Built-in speaker(s) *	✗	Power supply type	External
		Energy efficiency scale	A to G
		Weight & dimensions	
		Width (with stand)	605.2 mm
		Depth (with stand)	220 mm
		Height (with stand)	527.6 mm

Multimedia		Weight & dimensions	
Built-in microphone	✗	Weight (with stand)	6.8 kg
Built-in camera *	✗	Width (without stand)	605.2 mm
Design		Depth (without stand)	51.2 mm
Market positioning *	Gaming	Height (without stand)	351 mm
Product colour *	Black	Weight (without stand)	4.3 kg
Refurbished	✗	Packaging data	
Frameless design	✓	Package width	790 mm
Front bezel colour	Black	Package depth	496 mm
Detachable stand	✓	Package height	182 mm
Feet colour	Black	Package weight	9.8 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
USB upstream port type	USB Type-B	Power adapter included	✓
Number of upstream ports	1	Screws included	✓
Number of USB Type-B upstream ports quantity	1	Quick start guide	✓
USB Type-A downstream ports quantity	2	Manual	✓
HDMI *	✓	HDMI cable length	1.8 m
HDMI ports quantity	2	Other features	
HDMI version	2.1a	Low input lag	✓
DisplayPorts quantity	1	FPS counter	✓
DisplayPort out quantity	1	Dial point	✗
DisplayPort version	2.1	Shadow control	✗
Headphone out *	✓	Motion blur reduction	✓
Headphone outputs	1	Sound mirroring	✗
Headphone connectivity	3.5 mm	Screen mirroring	✓
		Local dimming	✓



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