



LG 27GX790A-B computer monitor 68.6 cm (27") 2560 x 1440 pixels 2K OLED Black

Brand : LG

Product code: 27GX790A-B.AEU

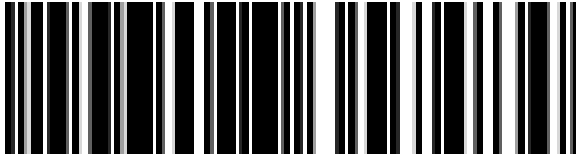
Product name : 27GX790A-B

- 27-inch QHD (2560x1440) OLED display
 - DisplayHDR True Black 400 / 1.5M:1 contrast ratio
 - OLED with 480Hz refresh rate
 - 0.03ms (GtG) response time
 - NVIDIA® G-SYNC® Compatible / VESA Certified AdaptiveSync / AMD FreeSync™ Premium Pro
 - Hexagon lighting design with space-saving L stand
- 26.5, 2560 x 1440, 16:9, 480, OLED, DCI-P3 98.5% (CIE1976), 10bit, HDR 10, NVIDIA G-Sync, 100~240V (50/60Hz)
- LG 27GX790A-B. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: 2K, 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		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Microphone in	×
Display resolution *	2560 x 1440 pixels	PC Audio in	×
HD type *	2K	Built-in KVM switch	×
Native aspect ratio *	16:9	Network	
Display technology *	OLED	Wi-Fi	×
Panel type *	WOLED	Wi-Fi Direct	×
Touchscreen *	×	Bluetooth	×
Display brightness (typical)	275 cd/m ²	Ethernet LAN	×
Response time *	0.03 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Display surface	Gloss	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable management	✓
Maximum refresh rate *	480 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✓
Pixel density	111 ppi	Adjustable height (max)	11 cm
Performance		Pivot	✓
NVIDIA G-SYNC *	✓	Swivelling	✓
NVIDIA G-SYNC type	G-SYNC Compatible	Swivel angle range	-30 - 30°
AMD FreeSync *	✓	Tilt adjustment	✓
AMD FreeSync type	FreeSync Premium Pro	Tilt angle range	-5 - 15°
VESA Adaptive Sync support	✓	Picture-in-Picture	✓
Flicker-free technology	✓	On Screen Display (OSD)	✓
Low Blue Light technology	✓	Plug and Play	✓
Game mode	✓		

Multimedia		Power	
Built-in speaker(s) *	✗	Energy efficiency class (SDR) *	F
Built-in microphone	✗	Energy efficiency class (HDR) *	G
Built-in camera *	✗	Energy consumption (SDR) per 1000 hours *	25 kWh
Design		Energy consumption (HDR) per 1000 hours *	30 kWh
Market positioning *	Gaming	Energy efficiency scale	A to G
Product colour *	Black	Packaging content	
Refurbished	✗	Stand included	✓
Frameless design	✓	Swivel arm	✓
Front bezel colour	Black	Power adapter included	✓
Detachable stand	✓	Remote control included	✗
Feet colour	Black	Remote control batteries included	✗
Ports & interfaces		Pogo gender adapter included	✗
Built-in USB hub *	✓	Stylus included	✗
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Sun hood included	✗
USB upstream port type	USB Type-B	Screws included	✓
Number of upstream ports	1	Quick start guide	✓
Number of USB Type-B upstream ports quantity	1	Manual	✓
USB Type-C DisplayPort Alternate Mode	✗	Installation CD	✗
USB Power Delivery (USB PD)	✗	Number of screws	4
USB Touch port	✗	Audio cable length	1.8 m
DVI port	✗	DisplayPort cable length	1.8 m
HDMI *	✓	HDMI cable length	1.8 m
HDMI ports quantity	2	Power cable length	1.8 m
HDMI version	2.1a	Other features	
DisplayPorts quantity	1	Low input lag	✓
DisplayPort out quantity	1	FPS counter	✓
DisplayPort version	2.1	Dial point	✗
Audio input	✗	Shadow control	✗
Audio output	✗	Motion blur reduction	✓
Headphone out *	✓	Sound mirroring	✗
Headphone outputs	1	Screen mirroring	✓
Headphone connectivity	3.5 mm	Local dimming	✓



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Publication date: 08-MAR-2025. Prints or copies of Information are only valid on the printed Publication date