



LG 39" UltraGear™ evo GX9, World's First 39" 5K2K OLED Gaming Monitor, Black

Brand : LG

Product code: 39GX950B-B



- 39-inch 5K2K (5120x2160) OLED display, 143 PPI
- 4th Gen Tandem OLED, 1500nits (peak) brightness
- VESA DisplayHDR™ True Black 500 with DCI-P3 99.5% (Typ.)
- Dual-Mode (5K2K 165Hz ↔ QHD 330Hz), 0.03ms (GtG) Response time
- DP 2.1 (UHBR 20), USB-C (PD90W), HDMI 2.1
- AI Sound & AI Scene Optimisation

39" LG UltraGear, 5120 x 2160, OLED, 1.07B, 335cd/m², 921.4 x 605.4 x 322.8mm, 10.7kg
LG 39" UltraGear™ evo GX9, World's First 39" 5K2K OLED Gaming Monitor, Black. Display diagonal: 99.1 cm (39"), Display resolution: 5120 x 2160 pixels, HD type: 5K Ultra HD, Display technology: OLED, Response time: 0.03 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	99.1 cm (39")	HDMI *	✓
Display resolution *	5120 x 2160 pixels	HDMI ports quantity	2
HD type *	5K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	21:9	Headphone out *	✓
Display technology *	OLED	Ergonomics	
Panel type *	OLED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	335 cd/m²	Wall mountable	✓
Response time *	0.03 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Swivelling	✓
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1500R	Power	
Contrast ratio (typical) *	1850000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	165 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	40 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	46 kWh
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
Pixel pitch	0.1776 x 0.1776 mm	AC input frequency	50/60 Hz
Display diagonal (metric)	99 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Weight & dimensions	
Colour gamut standard	DCI-P3	Width (with stand)	921.4 mm
DCI-P3 coverage	99.5%	Depth (with stand)	322.8 mm
Performance		Height (with stand)	605.4 mm
NVIDIA G-SYNC *	✓	Weight (with stand)	10.7 kg
NVIDIA G-SYNC type	G-SYNC Compatible	Width (without stand)	921.4 mm
AMD FreeSync *	✓	Depth (without stand)	118.7 mm
AMD FreeSync type	FreeSync Premium Pro	Height (without stand)	405 mm
Multimedia		Weight (without stand)	6.8 kg
Number of speakers	2	Packaging data	
RMS rated power	14 W	Package width	1035 mm
Built-in speaker(s) *	✓	Package depth	549 mm
Built-in microphone	✗	Package height	296 mm
Built-in camera *	✗	Package weight	16.2 kg

Design		Packaging data	
Market positioning *	Gaming	Package type	Box
Product colour *	Black	Packaging content	
Ports & interfaces		Remote control included	✗
		Other features	
DVI port	✗	FPS counter	✓

Catalog Object Cloud