



LG 39GX90SA-W computer monitor 99.1 cm (39") 3440 x 1440 pixels Wide Quad HD OLED White

Brand : LG

Product code: 39GX90SA-W.AEK

Product name : 39GX90SA-W

- 39" UltraGear OLED: a 21:9 curved WQHD display that's built for battle
 - Outrageous OLED gaming speed at up to 240Hz and 0.03ms response time
 - Easy access to popular streaming apps and cloud gaming services with webOS
 - Seamless frame sync with FreeSync Premium and G-SYNC for stutter-free gaming.
 - Stunning and bright OLED visuals with rich color, deep blacks, and 1.5M:1 contrast
 - The 39" UltraGear OLED's steep and dramatic 800R curve surrounds you in the action
 - webOS brings tailored AI-driven visuals and audio for enhanced gaming experiences
 - Console or PC connectivity: HDMI 2.1, DisplayPort 1.4 and USB Type-C
- 39" WQHD (3440 x 1440), OLED, 240Hz, 275 cd/m², 1.07B, DCI-P3 98.5%



Display		Ports & interfaces	
Display diagonal *	99.1 cm (39")	USB Type-A downstream ports quantity	2
Display resolution *	3440 x 1440 pixels	USB Type-C downstream ports quantity	1
HD type *	Wide Quad HD	USB Power Delivery (USB PD)	✓
Native aspect ratio *	21:9	USB Power Delivery up to	65 W
Display technology *	OLED	HDMI *	✓
Panel type *	OLED	HDMI ports quantity	2
Touchscreen *	✗	HDMI version	2.1
Display brightness (typical)	275 cd/m ²	DisplayPorts quantity	1
Response time *	0.03 ms	DisplayPort out version	1.4
Response time measurement type	GTG (Gray to Gray)	Headphone out *	✓
Anti-glare screen	✓	Network	
Screen shape *	Curved	Bluetooth	✓
Screen curvature rating	800R	Ethernet LAN	✓
Contrast ratio (typical) *	1500000:1	Ergonomics	
Maximum refresh rate *	240 Hz	VESA mounting *	✓
Viewing angle, horizontal	178°	Panel mounting interface	100 x 100 mm
Viewing angle, vertical	178°	Height adjustment *	✓
Display number of colours *	1.07 billion colours	Pivot	✓
Response time (fast)	0.03 ms	Swivelling	✓
Pixel pitch	0.266 x 0.266 mm	Tilt adjustment	✓
High Dynamic Range (HDR) supported	✓	Power	
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, Dynamic Tone Mapping	Energy efficiency class (SDR) *	G
DCI-P3 coverage	98.5%	Energy efficiency class (HDR) *	G
Performance		Energy consumption (SDR) per 1000 hours *	40 kWh
NVIDIA G-SYNC *	✓	Energy consumption (HDR) per 1000 hours *	46 kWh
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (off)	0.5 W
AMD FreeSync *	✓	AC input voltage	220 - 240 V
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓		
Flicker-free technology	✓		
Low Blue Light technology	✓		

Performance		Weight & dimensions	
Game mode	✓	Width (with stand)	887.8 mm
Operating system installed	webOS	Depth (with stand)	322.8 mm
Multimedia		Height (with stand)	605.7 mm
Number of speakers	2	Weight (with stand)	11.4 kg
RMS rated power	14 W	Width (without stand)	887.8 mm
Built-in speaker(s) *	✓	Depth (without stand)	198 mm
Built-in camera *	✗	Height (without stand)	404.4 mm
Design		Weight (without stand)	7.3 kg
Market positioning *	Gaming	Other features	
Product colour *	White	Brand specific technologies	Black Stabiliser
Illuminated stand	✓	Picture processing technology	LG AI Picture
Ports & interfaces		FPS counter	✓
Built-in USB hub *	✓		



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