



LG UltraGear OLED 34GX90SA-W Smart Gaming monitor

Brand : LG

Product code: 34GX90SA-W.AEK

Product name : UltraGear OLED 34GX90SA-W Smart Gaming monitor

- 34" 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 34" 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
- 34" WQHD (3440 x 1440), OLED, 240Hz, 275 cd/m², 1.07B, DCI-P3 98.5%



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	DisplayPort out version	1.4
Display resolution *	3440 x 1440 pixels	Headphone out *	✓
HD type *	Wide Quad HD	Network	
Native aspect ratio *	21:9	Bluetooth	✓
Display technology *	OLED	Ethernet LAN	✓
Panel type *	OLED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	275 cd/m ²	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Curved	Pivot	✓
Screen curvature rating	800R	Swivelling	✓
Contrast ratio (typical) *	1500000:1	Tilt adjustment	✓
Maximum refresh rate *	240 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	32 kWh
Response time (fast)	0.03 ms	Energy consumption (HDR) per 1000 hours *	39 kWh
Pixel pitch	0.231 x 0.231 mm	Power consumption (typical) *	32 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, Dynamic Tone Mapping	Power consumption (off)	0.5 W
DCI-P3 coverage	98.5%	AC input voltage	220 - 240 V
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✓	Weight & dimensions	
NVIDIA G-SYNC type	G-SYNC Compatible	Width (with stand)	784.1 mm
AMD FreeSync *	✓	Depth (with stand)	291.8 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	580.4 mm
VESA Adaptive Sync support	✓	Weight (with stand)	10.4 kg
Flicker-free technology	✓	Width (without stand)	784.1 mm
Low Blue Light technology	✓	Depth (without stand)	167.1 mm
Game mode	✓	Height (without stand)	358.3 mm
Operating system installed	webOS	Weight (without stand)	6.2 kg

Multimedia		Packaging data	
Number of speakers	2	Package width	927 mm
RMS rated power	14 W	Package depth	550 mm
Built-in speaker(s) *	✓	Package height	295 mm
Built-in camera *	✗	Package weight	15.5 kg
Design		Package type	Box
Market positioning *	Gaming	Packaging content	
Product colour *	White	Stand included	✓
Feet colour	White	Power adapter included	✓
Ports & interfaces		Remote control included	✓
Built-in USB hub *	✓	Remote control batteries included	✓
USB Type-A downstream ports quantity	2	Other features	
USB Type-C downstream ports quantity	1	Country of origin	China
USB Power Delivery (USB PD)	✓	Brand specific technologies	Black Stabiliser
USB Power Delivery up to	65 W	Picture processing technology	LG AI Picture
HDMI *	✓	FPS counter	✓
HDMI ports quantity	2	Warranty period	2 year(s)
HDMI version	2.1		
DisplayPorts quantity	1		



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Catalog Object Cloud



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