



LG 34GX900A-B computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD OLED Black

Brand : LG

Product code: 34GX900A-B.AEU

Product name : 34GX900A-B

- 34-inch WQHD (3440x1440) OLED display
- The 21:9 UltraWide sweet spot for gaming
- 240Hz refresh rate/ 0.03ms (GtG) response time
- DisplayHDR True Black 400 / DCI-P3 98.5%
- NVIDIA® G-SYNC® Compatible / VESA Certified AdaptiveSync / AMD FreeSync™ Premium Pro
- Clutter-free, L-stand sleek design

34" UltraGear WQHD OLED Curved Gaming Monitor | 240Hz, 0.03ms (GtG), DisplayHDR True Black 400, USB-C (PD 65W) & HDMI 2.1

LG 34GX900A-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad 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). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	OLED
Panel type *	OLED
Touchscreen *	✗
Display brightness (typical)	275 cd/m²
Response time *	0.03 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Curved
Screen curvature rating	800R
Contrast ratio (typical) *	1500000:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.231 x 0.231 mm
Pixel density	110 ppi
Display diagonal (metric)	86.2 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, HDR Effect, High Dynamic Range 10 (HDR10)
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	98.5%
DCI-P3 coverage	94%

Performance

NVIDIA G-SYNC *	✓
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync *	✓

Ports & interfaces

HDCP	✓
HDCP version	2.3

Network

Wi-Fi	✗
Bluetooth	✗
Ethernet LAN	✗

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Wall mountable	✓
Cable management	✓
Height adjustment *	✓
Adjustable height (max)	11 cm
Swivelling	✓
Tilt adjustment	✓
Picture-in-Picture	✓

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	36 kWh
Power consumption (typical) *	43.33 W
Power consumption (standby) *	0.3 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	784.1 mm
VESA Adaptive Sync support	✓	Depth (with stand)	291.8 mm
Game mode	✓	Height (with stand)	580.4 mm
Smart modes	Energy saving	Weight (with stand)	10.4 kg
Multimedia		Width (without stand)	784.1 mm
Number of speakers	2	Depth (without stand)	167.1 mm
RMS rated power	14 W	Height (without stand)	358.3 mm
Built-in speaker(s) *	✓	Weight (without stand)	6.2 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	927 mm
Product colour *	Black	Package depth	550 mm
Ports & interfaces		Package height	295 mm
Built-in USB hub *	✓	Package weight	15.1 kg
USB Type-A downstream ports quantity	2	Packaging content	
USB Type-C downstream ports quantity	1	Stand included	✓
USB Type-C DisplayPort Alternate Mode	✓	Swivel arm	✗
USB Power Delivery (USB PD)	✓	Cables included	DisplayPort, HDMI, USB Type-C
USB Power Delivery up to	65 W	Power adapter included	✓
HDMI *	✓	Remote control included	✗
HDMI ports quantity	2	Manual	✓
DisplayPorts quantity	1	Installation CD	✗
DisplayPort version	1.4	DisplayPort cable length	1.8 m
Headphone out *	✓	HDMI cable length	1.8 m
		Other features	
		Brand specific technologies	Black Stabilizer, Crosshair
		FPS counter	✓



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