



LG 45GX900A-B computer monitor 113 cm (44.5") 3440 x 1440 pixels Wide Quad HD OLED Black



Brand : LG

Product code: 45GX900A-B.AEK

Product name : 45GX900A-B

- 45-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
- 44.5", WQHD (3440 x 1440), OLED, 21:9, 275 cd/m, 0.03ms, FreeSync Premium Pro, DisplayHDR True Black 400, Black, 13.5Kg

LG 45GX900A-B. Display diagonal: 113 cm (44.5"), 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		Ports & interfaces	
Display diagonal *	113 cm (44.5")	USB Type-C DisplayPort Alternate Mode	✓
Display resolution *	3440 x 1440 pixels	USB Power Delivery (USB PD)	✓
HD type *	Wide Quad HD	USB Power Delivery up to	65 W
Native aspect ratio *	21:9	HDMI *	✓
Display technology *	OLED	HDMI ports quantity	2
Panel type *	OLED	DisplayPorts quantity	1
Touchscreen *	✗	DisplayPort version	1.4
Display brightness (typical)	275 cd/m²	Headphone out *	✓
Response time *	0.03 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Screen shape *	Curved	Panel mounting interface	100 x 100 mm
Screen curvature rating	800R	Height adjustment *	✓
Contrast ratio (typical) *	1500000:1	Swivelling	✓
Maximum refresh rate *	240 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Picture-in-Picture	✓
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Energy efficiency class (SDR) *	F
Pixel pitch	0.303 x 0.303 mm	Energy efficiency class (HDR) *	E
Display diagonal (metric)	113 cm	Energy consumption (SDR) per 1000 hours *	41 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	39 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, HDR Effect, High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3	AC input voltage	100 - 240 V
DCI-P3 coverage	98.5%	AC input frequency	50/60 Hz
Performance		Power supply type	External
NVIDIA G-SYNC *	✓	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	992.7 mm
AMD FreeSync type	FreeSync Premium Pro	Depth (with stand)	338.6 mm
Smart modes	Energy saving	Height (with stand)	661.7 mm
Multimedia		Weight (with stand)	13.5 kg
Number of speakers	2	Width (without stand)	992.7 mm
RMS rated power	14 W	Depth (without stand)	218 mm
Built-in speaker(s) *	✓	Height (without stand)	457 mm
Design		Weight (without stand)	8.9 kg
Market positioning *	Gaming		
Product colour *	Black		

Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	1143 mm
USB Type-A downstream ports quantity	2	Package depth	550 mm
USB Type-C downstream ports quantity	1	Package height	301 mm
		Package weight	18.9 kg
Other features			
		Brand specific technologies	Black Stabilizer
		FPS counter	✓



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