

LG 45GS95QE-B.AEK computer monitor 114.3 cm (45") 3440 x 1440 pixels Wide Quad HD OLED Black

Brand: LG Product code: 45GS95QE-B.AEK

Product name: 45GS95QE-B.AEK

45" WQHD 3440 x 1440 OLED, 240Hz, 1500000:1, 275 cd/m², HDMI, DisplayPort, USB, Headphone out

LG 45GS95QE-B.AEK computer monitor 114.3 cm (45") 3440 x 1440 pixels Wide Quad HD OLED Black:

With a large 45" display, 21:9 aspect ratio and a dramatic curved OLED screen, you'll feel like you're actually in the game. Experience next-level gaming performance with LG UltraGear OLED.

This UltraGear OLED monitor's dramatic and steep 800R curve draws you in with game play by extending the periphery to feel like you're surround by the action.

Officially validated by NVIDIA® as G-SYNC® Compatible. That translates to faster, smoother gaming that's been tested to reduce screen tearing and stutter. Never miss a frame of the action as you clinch your victories.

AMD FreeSync™ Premium Pro equips serious gamers with a fluid, virtually tear-free gaming experience. With at least 120Hz refresh rate at minimum FHD resolution and low latency gameplay, you'll never miss a frame of the action as you play at peak performance.







Display		Ports & interfaces	
Display diagonal *	114.3 cm (45") 3440 x 1440 pixels Wide Quad HD 21:9 OLED OLED X 1300 cd/m² 275 cd/m² 0.03 ms √ Curved 800R 1500000:1 240 Hz 178° 178° 1.07 billion colours 0.303 x 0.303 mm 114.3 cm ✓ DisplayHDR 400 True Black, HDR Effect, High Dynamic Range 10 (HDR10) DCI-P3 98.5%	Headphone outputs	1
Display resolution * HD type *		Ergonomics	
Native aspect ratio * Display technology * Panel type * Touchscreen * Display brightness (peak) Display brightness (typical) Response time * Anti-glare screen Screen shape *		VESA mounting * Panel mounting interface Wall mountable Height adjustment * Height adjustment Pivot Swivelling Swivel angle range Tilt adjustment Tilt angle range	100 x 100 mm 11 cm 1-10 - 10° 1-5 - 15°
Screen curvature rating Contrast ratio (typical) *		Power	
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour gamut standard Colour gamut		Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (max) Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale European Product Registry for	F E 0 46 kWh 39 kWh 0.5 W 0.3 W 100 - 240 V 50/60 Hz External A to G 1950393
Performance		Energy Labelling (EPREL) code	1300332
NVIDIA G-SYNC *	✓		

Performance		Weight & dimensions	
NVIDIA G-SYNC type AMD FreeSync * AMD FreeSync type Game mode Smart modes	G-SYNC Compatible ✓ FreeSync Premium Pro ✓ Energy saving	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand)	992.7 mm 335.1 mm 657.7 mm 12.3 kg 992.7 mm 218 mm
Multimedia Built-in speaker(s) * Audio decoders	X DTS Headphone:X	Height (without stand) Weight (without stand)	457 mm 8.9 kg
Built-in camera *	x	Packaging data	
Design Market positioning * Product colour * Illuminated stand Feet colour	Gaming Black ✓ Black	Package width Package depth Package height Package weight Package type	1143 mm 550 mm 301 mm 18.3 kg Box
Ports & interfaces Built-in USB hub * Number of upstream ports USB Type-A downstream ports	√ 1	Packaging content Stand included Cables included Power adapter included	✓ DisplayPort, HDMI, Power, USB ✓
quantity	2	Other features	
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity Headphone out *	2 2.1 1	Country of origin Brand specific technologies FPS counter Warranty period	China Black Stabilizer, Crosshair, DAS Mode ✓ 2 year(s)

