



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

Brand : LG

Product code: 45GS95QE-B

Product name : 45GS95QE-B

45" WQHD 3440 x 1440 OLED, 240Hz, 1500000:1, 275 cd/m<sup>2</sup>, HDMI, DisplayPort, USB, Headphone out  
 LG 45GS95QE-B. Display diagonal: 114.3 cm (45"), 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 USB hub. VESA mounting, Height adjustment.  
 Product colour: Black



Display		Ports & interfaces	
Display diagonal *	114.3 cm (45")	HDMI version	2.1
Display resolution *	3440 x 1440 pixels	DisplayPorts quantity	1
HD type *	Wide Quad HD	Headphone out *	✓
Native aspect ratio *	21:9	Headphone outputs	1
Display technology *	OLED	<b>Ergonomics</b>	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	275 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Response time *	0.03 ms	Height adjustment *	✓
Anti-glare screen	✓	Adjustable height (max)	11 cm
Screen shape *	Curved	Pivot	✓
Contrast ratio (typical) *	1500000:1	Swivelling	✓
Maximum refresh rate *	240 Hz	Swivel angle range	-10 - 10°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 15°
Display number of colours *	1.07 billion colours	<b>Power</b>	
Pixel pitch	0.303 x 0.303 mm	Energy efficiency class (SDR) *	F
Display diagonal (metric)	114.3 cm	Energy efficiency class (HDR) *	E
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	46 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, HDR Effect, High Dynamic Range 10 (HDR10)	Energy consumption (HDR) per 1000 hours *	39 kWh
Colour gamut standard	DCI-P3	Power consumption (max)	0.5 W
Colour gamut	98.5%	Power consumption (off)	0.3 W
<b>Performance</b>		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC	Power supply type	External
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium Pro	European Product Registry for Energy Labelling (EPREL) code	1950393
Game mode	✓	<b>Packaging data</b>	
Smart modes	Energy saving	Package width	927.1 mm
<b>Multimedia</b>		Package type	Box
Audio decoders	DTS Headphone:X	<b>Packaging content</b>	
		Stand included	✓

Design		Packaging content	
Market positioning *	Gaming	Cables included	DisplayPort, HDMI, Power, USB
Product colour *	Black	Power adapter included	✓
Illuminated stand	✓	Remote control included	✓
Feet colour	Black	Other features	
Ports & interfaces		Country of origin	China
Built-in USB hub *	✓	Brand specific technologies	Black Stabilizer, Crosshair, DAS Mode
Number of upstream ports	1	FPS counter	✓
USB Type-A downstream ports quantity	2	Warranty period	2 year(s)
HDMI *	✓		
HDMI ports quantity	2		

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