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. 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	
Display diagonal *	114.3 cm (45")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	OLED
Touchscreen *	✗
Display brightness (typical)	275 cd/m²
Response time	0.03 ms
Anti-glare screen	✓
Screen shape *	Curved
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	0.303 x 0.303 mm
Display diagonal (metric)	114.3 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, HDR Effect, High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	98.5%

Performance	
NVIDIA G-SYNC *	✓
NVIDIA G-SYNC type	G-SYNC
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium Pro
Brand specific technologies	Black Stabilizer, Crosshair, DAS Mode
FPS counter	✓
Game mode	✓
Smart modes	Energy saving

Multimedia	
Audio decoders	DTS Headphone:X

Ports & interfaces	
USB Type-A downstream ports quantity	2
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
Headphone out *	✓
Headphone outputs	1

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	11 cm
Pivot	✓
Swivelling	✓
Swivel angle range	-10 - 10°
Tilt adjustment	✓
Tilt angle range	-5 - 15°

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	E
Energy consumption (SDR) per 1000 hours *	46 kWh
Energy consumption (HDR) per 1000 hours *	39 kWh
Power consumption (max)	0.5 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

Packaging content	
Stand included	✓
Cables included	DisplayPort, HDMI, Power, USB
Power adapter included	✓

Design	
Market positioning *	Gaming
Product colour *	Black
Illuminated stand	✓
Feet colour	Black
Country of origin	China

Ports & interfaces	
Built-in USB hub *	✓
Number of upstream ports	1

Packaging content	
Remote control included	✓

Packaging data	
Package width	927.1 mm
Package type	Box

Technical details	
Warranty period	2 year(s)

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