



LG 45GR95QE-B 113 cm (44.5") 3440 x 1440 pixels Wide Quad HD OLED Black

Brand : LG

Product code: 45GR95QE-B.AEK

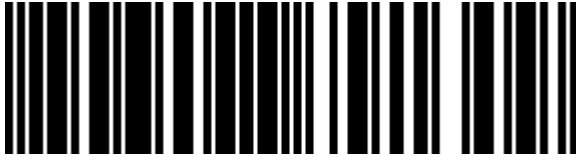
Product name : 45GR95QE-B

- 45" WQHD (3440 x 1440) 21:9 Curved (800R) OLED Display
 - OLED with 240Hz Refresh Rate
 - 0.03ms (GtG) Response Time
 - 1.5M:1 Contrast Ratio
 - NVIDIA® G-SYNC® Compatible
- 44.5", 3440 x 1440 WQHD, OLED, 21:9, HDR10, 2x HDMI, DisplayPort, 3x USB, SPDIF out, Headphone out, Tilt/Height/Swivel, VESA, E/F
 LG 45GR95QE-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 USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	113 cm (44.5")	Headphone outputs	1
Display resolution *	3440 x 1440 pixels	Ergonomics	
HD type *	Wide Quad HD	VESA mounting *	✓
Native aspect ratio *	21:9	Panel mounting interface	100 x 100 mm
Display technology *	OLED	Wall mountable	✓
Touchscreen *	✗	Cable lock slot *	✗
Display brightness (typical)	200 cd/m ²	Height adjustment *	✓
Response time	0.03 ms	Height adjustment	11 cm
Screen shape *	Curved	Swivelling	✓
Screen curvature rating	800R	Picture-in-Picture	✓
Contrast ratio (typical) *	1500000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	240 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	F
Pixel density	84 ppi	Energy consumption (SDR) per 1000 hours *	39 kWh
Display diagonal (metric)	113 cm	Energy consumption (HDR) per 1000 hours *	41 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	129 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
RGB colour space	DCI-P3	Power consumption (max)	160 W
Colour gamut	98.5%	AC input voltage	100 - 240 V
Hardware calibration	✓	AC input frequency	50/60 Hz
Performance		Power supply type	External
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
NVIDIA G-SYNC type	G-SYNC Compatible	Packaging content	
AMD FreeSync *	✓	Stand included	✓
AMD FreeSync type	FreeSync Premium	Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
FPS counter	✓	Power adapter included	✓
Multimedia		Remote control included	✓
Built-in speaker(s) *	✗	Manual	✓
Built-in camera *	✗	Weight & dimensions	
Design		Width (with stand)	992.7 mm
Market positioning *	Gaming		

Design		Weight & dimensions	
Product colour *	Black	Depth (with stand)	362.5 mm
Frameless design	✓	Height (with stand)	647.7 mm
Feet colour	Black	Weight (with stand)	10.9 kg
Introduction year	2023	Width (without stand)	99.3 cm
Ports & interfaces		Depth (without stand)	21.8 cm
Built-in USB hub *	✓	Height (without stand)	45.7 cm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	8.6 kg
Number of upstream ports	1	Packaging data	
HDMI *	✓	Package width	1100 mm
HDMI ports quantity	2	Package depth	317 mm
DisplayPorts quantity	1	Package height	550 mm
DisplayPort version	1.4	Package weight	16 kg
Headphone out *	✓		



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