



# LG 45GR75DC-B computer monitor 114.3 cm (45") 5120 x 1440 pixels Quad HD Black

Brand : LG

Product code: 45GR75DC-B.AEK

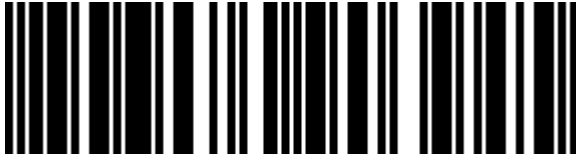
Product name : 45GR75DC-B

- 45" QHD (5120 x 1440) Curved (1500R) Display
  - 1ms (GtG) & 200Hz Refresh Rate
  - Up to DCI-P3 95% (Typ.) & VESA DisplayHDR™ 600
  - AMD FreeSync™ Premium Pro & Built-in KVM
  - USB Type-C™ with 90 Power Delivery, HDMI 2.1 x2, DisplayPort x1, USB x3
  - 3-Side Virtually Borderless Design & Tilt/Height/Swivel Adjustable Stand
- 45" QHD 5120 x 1440 VA, 1500R, 32:9, 200 Hz, DisplayPort, HDMI, USB, 1 084 x 558.8 x 327 mm  
 LG 45GR75DC-B. Display diagonal: 114.3 cm (45"), Display resolution: 5120 x 1440 pixels, HD type: Quad HD, Native aspect ratio: 32:9, 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")	Headphone out *	✓
Display resolution *	5120 x 1440 pixels	<b>Ergonomics</b>	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	32:9	Panel mounting interface	100 x 100 mm
Panel type *	VA	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	11 cm
Display brightness (typical)	400 cd/m <sup>2</sup>	Swivelling	✓
Screen shape *	Curved	Swivel angle range	-15 - 15°
Screen curvature rating	1500R	Tilt angle range	-5 - 15°
Contrast ratio (typical) *	3000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	200 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	<b>Power</b>	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	F
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.2124 x 0.2124 mm	Energy consumption (SDR) per 1000 hours *	37 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	85 kWh
High Dynamic Range (HDR) technology	DisplayHDR 600, HDR Effect	Power consumption (typical) *	80 W
RGB colour space	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	95%	Power consumption (max)	90 W
<b>Performance</b>		Power consumption (off)	0.3 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium Pro	Power supply type	External
Brand specific technologies	Black Stabiliser, Crosshair, DAS Mode	<b>Packaging content</b>	
VESA Adaptive Sync support	✓	Stand included	✓
Flicker-free technology	✓	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B, USB Type-C
Smart modes	Energy saving	<b>Weight &amp; dimensions</b>	
<b>Design</b>		Width (with stand)	1084 mm
Market positioning *	Gaming	Depth (with stand)	327 mm
Product colour *	Black	Height (with stand)	558.8 mm
Detachable stand	✓	Weight (with stand)	8.8 kg
Feet colour	Black	Width (without stand)	1084 mm
		Depth (without stand)	162.6 mm

Ports & interfaces		Weight & dimensions	
Built-in USB hub *	✓	Height (without stand)	332.7 mm
USB upstream port type	USB Type-C	Weight (without stand)	6.21 kg
Number of upstream ports	1	<b>Packaging data</b>	
USB Type-A downstream ports quantity	1	Package width	1181.1 mm
USB Power Delivery	✓	Package depth	284.5 mm
USB Power Delivery up to	90 W	Package height	475 mm
HDMI *	✓	Package weight	13.7 kg
DisplayPorts quantity	1		



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