



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		Ergonomics	
Display diagonal *	114.3 cm (45")	VESA mounting *	✓
Display resolution *	5120 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	32:9	Height adjustment	11 cm
Panel type *	VA	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-15 - 15°
Display brightness (typical)	400 cd/m ²	Tilt adjustment	✓
Screen shape *	Curved	Tilt angle range	-5 - 15°
Screen curvature rating	1500R	On Screen Display (OSD)	✓
Contrast ratio (typical) *	3000:1	Power	
Maximum refresh rate *	200 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	37 kWh
Display number of colours *	1.07 billion colours	Energy consumption (HDR) per 1000 hours *	85 kWh
Pixel pitch	0.2124 x 0.2124 mm	Power consumption (typical) *	80 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 600, HDR Effect	Power consumption (max)	90 W
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	95%	AC input voltage	100 - 240 V
Performance		Power supply type	External
AMD FreeSync *	✓	Packaging content	
AMD FreeSync type	FreeSync Premium Pro	Stand included	✓
Brand specific technologies	Black Stabiliser, Crosshair, DAS Mode	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B, USB Type-C
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	1084 mm
Smart modes	Energy saving	Depth (with stand)	327 mm
Design		Height (with stand)	558.8 mm
Market positioning *	Gaming	Weight (with stand)	8.8 kg
Product colour *	Black	Width (without stand)	1084 mm
Detachable stand	✓	Depth (without stand)	162.6 mm
Feet colour	Black	Height (without stand)	332.7 mm
		Weight (without stand)	6.21 kg

Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	1181.1 mm
USB upstream port type	USB Type-C	Package depth	284.5 mm
Number of upstream ports	1	Package height	475 mm
USB Type-A downstream ports quantity	1	Package weight	13.7 kg
USB Power Delivery	✓	Sustainability	
USB Power Delivery up to	90 W	European Product Registry for Energy Labelling (EPREL) code	1701991
HDMI *	✓		
DisplayPorts quantity	1		
Headphone out *	✓		



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