



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

Brand : LG

Product code: 45GR75DC-B.AEK

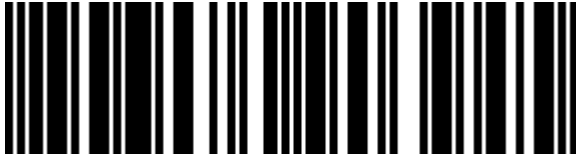
Product name : 45GR75DC-B

- 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/m²	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
RGB colour space	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 *	✓		



8806084903945

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 07-MAY-2024. Prints or copies of Information are only valid on the printed Publication date