



LG 32GR93U-B computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black, Grey, Purple

Brand : LG

Product code: 32GR93U-B.AEK

Product name : 32GR93U-B



32" UltraGear UHD 1ms 144Hz Gaming Monitor with NVIDIA G-SYNC Compatible
LG 32GR93U-B. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K
Ultra HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle,
horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black, Grey, Purple

Display		Ergonomics	
Display diagonal *	80 cm (31.5")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Pivot	✓
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LCD	Power	
Panel type *	IPS	Energy efficiency class (SDR) *	F
Touchscreen *	✗	Energy efficiency class (HDR) *	G
Display brightness (typical)	400 cd/m ²	Energy consumption (SDR) per 1000 hours *	33 kWh
Response time	1 ms	Energy consumption (HDR) per 1000 hours *	55 kWh
Anti-glare screen	✓	Power consumption (typical) *	65 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	70 W
Contrast ratio (dynamic)	700:1	AC input voltage	100 - 240 V
Maximum refresh rate *	144 Hz	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Packaging content	
Display number of colours *	1.07 billion colours	Cables included	AC, USB Type-A
Response time (fast)	1 ms	Remote control included	✗
High Dynamic Range (HDR) supported	✓	Remote control batteries included	✗
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Manual	✓
Colour depth	10 bit	Weight & dimensions	
RGB colour space	DCI-P3	Width (with stand)	713.9 mm
Colour gamut	90%	Depth (with stand)	278 mm
Performance		Height (with stand)	611.2 mm
NVIDIA G-SYNC *	✓	Weight (with stand)	8.3 kg
NVIDIA G-SYNC type	G-SYNC Compatible	Width (without stand)	713.9 mm
AMD FreeSync *	✓	Depth (without stand)	54 mm
AMD FreeSync type	FreeSync Premium	Height (without stand)	428.2 mm
Flicker-free technology	✓	Weight (without stand)	6 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	969 mm
Built-in camera *	✗	Package depth	531 mm
Design		Package height	168 mm
Market positioning *	Gaming	Package weight	11.6 kg
Product colour *	Black, Grey, Purple	Package type	Box
Country of origin	China	Sustainability	
Ports & interfaces		European Product Registry for Energy Labelling (EPREL) code	1562333
Built-in USB hub *	✗		
USB Type-A downstream ports quantity	1		

Ports & interfaces		Logistics data	
HDMI *	✓	Harmonized System (HS) code	8528521000
HDMI ports quantity	2	Technical details	
HDMI version	1.4/2.1	Warranty period	2 year(s)
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone out *	✓		

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