



## LG 32GN50R-B computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand : LG

Product code: 32GN50R-B

Product name : 32GN50R-B



- 32" FHD (1920 x 1080) Display  
 - 165 Hz Refresh Rate & 1ms MBR  
 32" UltraGear FHD nVIDIA G-SYNC Compatible 165 Hz 1MBR Monitor with AMD FreeSync Premium  
 LG 32GN50R-B. Display diagonal: 80 cm (31.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Product colour: Black

Display		Design	
Display diagonal *	80 cm (31.5")	Product colour *	Black
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
HD type *	Full HD	Built-in USB hub *	✗
Native aspect ratio *	16:9	HDMI *	✓
Display technology *	LCD	HDMI ports quantity	1
Panel type *	VA	DisplayPorts quantity	1
Touchscreen *	✗	Headphone out *	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Ergonomics	
Response time	5 ms	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✗
Contrast ratio (typical) *	3000:1	Height adjustment *	✗
Maximum refresh rate *	165 Hz	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	38 W 40
Viewing angle, vertical	178°	Power consumption (max)	W 0.3 W
Display number of colours *	16.7 million colours	Power consumption (off)	100 - 240
Pixel pitch	0.36375 x 0.36375 mm	AC input voltage	V 50/60
High Dynamic Range (HDR) supported	✓	AC input frequency	Hz
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Packaging content	
RGB colour space	sRGB	Cables included	HDMI
Colour gamut	95%	Weight & dimensions	
Performance		Width (with stand)	714.7
NVIDIA G-SYNC *	✓	Depth (with stand)	mm
AMD FreeSync *	✓	Height (with stand)	224.8
Flicker-free technology	✓	Weight (with stand)	mm
FPS counter	✓	Width (without stand)	515.1
Motion blur reduction	✓	Depth (without stand)	mm 5.9
Multimedia		Height (without stand)	kg 71.5
Built-in speaker(s) *	✗	Weight (without stand)	cm 7.75
Built-in camera *	✗	Packaging data	cm 42.8
Design		Package width	cm 5.2
Market positioning *	Gaming	Package depth	mm 793
		Package height	mm 149
		Package weight	mm 516
			mm 8.2 kg