

LG 32GN600-B computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LCD Black, Red

Brand: LG Product code: 32GN600-B

Product name: 32GN600-B

LG 32GN600-B. Display diagonal: 80 cm (31.5"), Display resolution: $2560 \times 1440 \text{ pixels}$, HD type: Quad HD, Display technology: LCD, Native aspect ratio: 16:9, Viewing angle, horizontal: 178° , Viewing angle, vertical: 178° . VESA mounting. Product colour: Black, Red









Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Tilt angle range	-5 - 15°
Display resolution *	2560 x 1440 pixels	On Screen Display (OSD)	✓
HD type *	Quad HD		German, English, Finnish, French,
Native aspect ratio *	16:9	On Screen Display (OSD) languages	Greek, Italian, Japanese, Russian, SER
Display technology *	LCD	Number of OSD languages	15
Panel type *	VA	Tilt adjustment	√
Backlight type	LED		*
Touchscreen *	×	Power	
Display brightness (typical)	350 cd/m ²	Energy efficiency class (SDR) *	F
Anti-glare screen	✓	Energy efficiency class (HDR) *	G
Screen shape * Contrast ratio (typical) *	Flat 3000:1	Energy consumption (SDR) per 1000 hours *	29 kWh
Maximum refresh rate *	165 Hz	Energy consumption (HDR) per 1000 hours *	46 kWh
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	63 W
Response time (fast)	5 ms	Power consumption (off)	0.3 W
Pixel pitch	0.2724 x 0.2724 mm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input frequency	50/60 Hz
sRGB coverage (typical)	95%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
NVIDIA G-SYNC *	×	Width (with stand)	714.7 mm
AMD FreeSync *	√	Depth (with stand)	224.8 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	515.1 mm
Flicker-free technology	1	Weight (with stand)	5.9 kg
Multimedia		Width (without stand)	71.5 cm
		Depth (without stand)	7.75 cm
Built-in speaker(s) *	X	Height (without stand)	42.8 cm
Built-in camera *	×	Weight (without stand)	5.2 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	793 mm
Product colour *	Black, Red	Package depth	516 mm
Ports & interfaces		Package height	149 mm
HDMI *	1	Package weight	8.2 kg
		Package type	Box

Ports & interfaces		Sustainability
HDMI ports quantity	isplayPorts quantity 1 isplayPort version 1.4	Sustainability certificates RoHS
DisplayPorts quantity		Logistics data
Headphone out *		Harmonized System (HS) code 85285210
Ergonomics		
VESA mounting *	✓	

