

ASUS VG27VQM1B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM0A81-B01170

Product name : VG27VQM1B

- 27-inch Full HD 1500R curved gaming monitor with ultra-fast 280Hz refresh rate designed for professional gamers and immersive gameplay
 - 1ms (GTG) response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB™) technology to further reduce ghosting and motion blur
 - FreeSync Premium delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
 - Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas
 27" Full HD 1920 x 1080 Fast VA, 1500R, 1ms, 280Hz, DisplayPort, HDMI, VESA, 23W, 100-240V, 50/60Hz
 ASUS VG27VQM1B. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting.
 Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	Headphone outputs	1
HD type *	Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	Fast VA	Panel mounting interface	100 x 100 mm
LED backlight	✓	Wall mountable	✓
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	250 cd/m²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✗
Display surface	Matt	Tilt adjustment	✓
Screen shape *	Curved	Tilt angle range	23 - -5°
Screen curvature rating	1500R	Power	
Contrast ratio (typical) *	4000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	280 Hz	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	23 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.073 billion colours	Power consumption (PowerSave)	0.5 W
Pixel pitch	0.311 x 0.311 mm	AC input voltage	100 - 240 V
Viewable size, horizontal	59.8 cm	AC input frequency	50/60 Hz
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Digital horizontal frequency	30 - 310 kHz	European Product Registry for Energy Labelling (EPREL) code	2008142
Digital vertical frequency	48 - 280 Hz	Weight & dimensions	
Display diagonal (metric)	69 cm	Width (with stand)	610 mm
Colour gamut standard	DCI-P3	Depth (with stand)	193 mm
Colour gamut	90%	Height (with stand)	456 mm
Performance			
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Weight (with stand)	4.9 kg
Flicker-free technology	✓	Width (without stand)	610 mm
Low Blue Light technology	✓	Depth (without stand)	78 mm
Multimedia		Height (without stand)	367 mm
Number of speakers	2	Weight (without stand)	4.2 kg
RMS rated power	4 W	Packaging data	
Built-in speaker(s) *	✓	Package width	680 mm
Built-in camera *	✗	Package depth	150 mm
Design		Package height	520 mm
Market positioning *	Gaming	Package weight	6.6 kg
Product colour *	Black	Package type	Box
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI ports quantity	2	Other features	
HDMI version	2.0	Shadow control	✓
DisplayPorts quantity	1	Motion blur reduction	✓
DisplayPort version	1.2		



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