

ASUS TUF Gaming VG32VQM5B computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0BI1-B01171

Product name : TUF Gaming
VG32VQM5B



TUF Gaming VG32VQM5B Gaming Monitor –31.5 inch Full HD, Curved, 250Hz(OC), ELMB SYNC, FreeSync Premium, 0.5ms response time, 120% sRGB, DisplayWidget Center

ASUS TUF Gaming VG32VQM5B computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LCD Black:

TUF Gaming VG32VQM5B is a 31.5-inch QHD (2560 x 1440) 1500R curved gaming monitor with overclock to 250 Hz refresh rate and 0.5ms response time (minimum) for extremely immersive gameplay. It features exclusive Extreme Low Motion Blur technology and AMD FreeSync Premium™ to eliminate ghosting and tearing. In addition, it also covering 120% sRGB color gamut for great contrast and lifelike colors.

ASUS TUF Gaming VG32VQM5B. Display diagonal: 80 cm (31.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 0.5 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 *	80 cm (31.5")	HDMI ports quantity	2
Display resolution *	1920 x 1080 pixels	HDMI version	2.0
HD type *	Full HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.2
Display technology *	LCD	Headphone out *	✓
Panel type *	Fast VA	Headphone outputs	1
LED backlight	✓	HDCP	✓
Touchscreen *	✗	HDCP version	2.2
Display brightness (typical)	300 cd/m²	Ergonomics	
Response time *	0.5 ms	VESA mounting *	✓
Response time measurement type	GTG (Gray to Gray)	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Curved	Cable lock slot *	✓
Screen curvature rating	1500R	Cable lock slot type	Kensington
Contrast ratio (typical) *	3500:1	Height adjustment *	✗
Contrast ratio (dynamic)	100000000:1	Tilt adjustment	✓
Maximum refresh rate *	250 Hz	Tilt angle range	-5 - 23°
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.363 x 0.363 mm	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewable size, horizontal	69.8 cm	Energy consumption (HDR) per 1000 hours *	50 kWh
Viewable size, vertical	39.3 cm	Power consumption (typical) *	28.6 W
Digital horizontal frequency	30 - 300 kHz	Power consumption (standby) *	0.5 W
Digital vertical frequency	48 - 250 Hz	Power consumption (off)	0.3 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓		

Display		Power	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input frequency	50/60 Hz
Colour gamut standard	sRGB	Power supply type	Internal
Colour gamut	120%	Energy efficiency scale	A to G
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	710 mm
AMD FreeSync *	✓	Depth (with stand)	214 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	507 mm
VESA Adaptive Sync support	✓	Weight (with stand)	6.8 kg
Flicker-free technology	✓	Width (without stand)	710 mm
Low Blue Light technology	✓	Depth (without stand)	87 mm
Game mode	✓	Height (without stand)	426 mm
Multimedia		Weight (without stand)	5.8 kg
Number of speakers	2	Packaging data	
RMS rated power	4 W	Package width	810 mm
Built-in speaker(s) *	✓	Package depth	226 mm
Built-in camera *	✗	Package height	520 mm
Design		Package weight	9.1 kg
Market positioning *	Gaming	Package type	Box
Product colour *	Black	Sustainability	
Feet colour	Black	Sustainability certificates	Forest Stewardship Council (FSC) Mix
Ports & interfaces		Other features	
Built-in USB hub *	✗	Motion blur reduction	✓
HDMI *	✓	Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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