

ASUS TUF Gaming VG27VH1B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0691-B01170

Product name : VG27VH1B

- 27-inch Full HD (1920x1080) 1500R gaming monitor with ultrafast 165Hz refresh rate designed for professional gamers and immersive gameplay
 - ASUS Extreme Low Motion Blur (ELMB™) technology enables a 1ms response time (MPRT) together with Adaptive-sync, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
 - FreeSync™ Premium technology to eliminate screen tearing and choppy frame rates
 - Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas
 - Full HD(1920 X 1080)@120Hz output on PS5 & Xbox Series X/S
- TUF Gaming VG27VH1B Gaming Monitor –27 inch Full HD (1920x1080), 165Hz (above 144Hz), Extreme Low Motion Blur™, Adaptive-sync, FreeSync™ Premium, 1ms (MPRT), Curved



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	PC Audio in	✓
HD type *	Full HD	HDCP	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	250 cd/m ²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✓
Display surface	Matt	Swivelling	✓
Screen shape *	Curved	Swivel angle range	-16 - 16°
Screen curvature rating	1500R	Tilt adjustment	✓
Aspect ratio	16:9	Tilt angle range	-5 - 20°
Contrast ratio (typical) *	3000:1	Power	
Maximum refresh rate *	165 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	Not available
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	26.1 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.2 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.2 W
Colour gamut standard	DCI-P3	AC input voltage	110 - 240 V
Colour gamut	90%	AC input frequency	50 - 60 Hz
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	European Product Registry for Energy Labelling (EPREL) code	388118
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Width (with stand)	610.3 mm
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Depth (with stand)	213.8 mm
Multimedia		Height (with stand)	475.2 mm
Number of speakers	2	Weight (with stand)	5.35 kg
RMS rated power	4 W	Width (without stand)	610.3 mm
Built-in speaker(s) *	✓	Depth (without stand)	77.7 mm
Built-in camera *	✗	Height (without stand)	367.3 mm
Design		Weight (without stand)	4.37 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	680 mm
VGA (D-Sub) ports quantity	1	Package depth	150 mm
DVI port	✗	Package height	520 mm
HDMI *	✓	Package weight	8 kg
HDMI ports quantity	1	Logistics data	
HDMI version	2.0	Harmonized System (HS) code	85285210



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