

ASUS TUF Gaming VG27VQM5F computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black



Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0DC0-B01071

Product name : VG27VQM5F

27" Fast VA Full HD 1920 x 1080, LED, 0.5ms, 1073.7M, HDR10, DisplayPort, HDMI, 18W, 100-240V, 50/60Hz, 1500R

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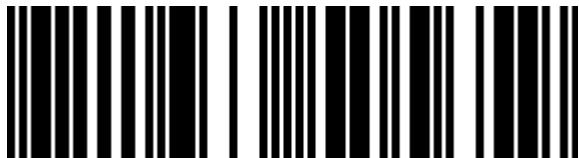
TUF Gaming Series 5 - VG27VQM5F Gaming Monitor -27-inch Full HD, Curved, 280Hz, 0.5ms, AMD FreeSync™ Premium, ELMB SYNC, 99% sRGB, DisplayWidget Center, Gaming AI

TUF Gaming VG27VQM5F

TUF Gaming VG27VQM5F is a 27-inch Full HD curved monitor that delivers five advanced upgrades for top-tier gaming. It features a lightning-fast 280Hz refresh rate and 0.3ms response time, along with AMD FreeSync™ Premium and Adaptive Sync for ultra-smooth gameplay. With enhanced color performance, updated Gaming AI, and effortless control via DisplayWidget Center, this monitor keeps you ahead of the competition.

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	1920 x 1080 pixels	HDMI version	2.1
HD type *	Full HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	Fast VA	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (typical)	300 cd/m²	HDCP	✓
Response time *	0.5 ms	HDCP version	2.3
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓		
Screen shape *	Curved		
Screen curvature rating	1500R		
Contrast ratio (typical) *	4000:1		
Maximum refresh rate *	280 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.073 billion colours		
Pixel pitch	0.311 x 0.311 mm		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 310 kHz		
Digital vertical frequency	48 - 280 Hz		
Display diagonal (metric)	69 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
Colour gamut standard	sRGB		
sRGB coverage (typical)	99%		
Performance		Ergonomics	
AMD FreeSync *	✓	VESA mounting *	✓
AMD FreeSync type	FreeSync Premium	Panel mounting interface	100 x 100 mm
		Wall mountable	✓
		Cable lock slot *	✓
		Cable lock slot type	Kensington
		Height adjustment *	✗
		Tilt adjustment	✓
		Tilt angle range	20 - -5°
		Plug and Play	✓
		Power	
		Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	21 kWh
		Energy consumption (HDR) per 1000 hours *	30 kWh
		Power consumption (typical) *	18 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	0.5 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz

Performance		Power	
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	612 mm
Game mode	✓	Depth (with stand)	170 mm
Multimedia		Height (with stand)	450 mm
Number of speakers	2	Weight (with stand)	4.7 kg
RMS rated power	4 W	Width (without stand)	612 mm
Built-in speaker(s) *	✓	Depth (without stand)	93 mm
Built-in camera *	✗	Height (without stand)	364 mm
Design		Weight (without stand)	3.8 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	694 mm
Detachable stand	✓	Package depth	164 mm
Feet colour	Black	Package height	455 mm
Ports & interfaces		Package weight	6.3 kg
Built-in USB hub *	✗	Package type	Box
HDMI *	✓	Packaging content	
		Stand included	✓



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Catalog Object Cloud



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