



## ASUS TUF Gaming VG27AQ1A 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM05Z0-B02370

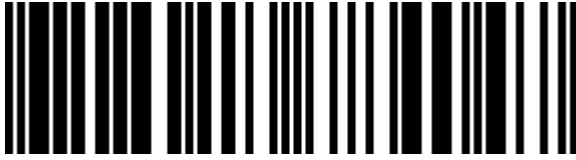
**Product name :** VG27AQ1A

- 27 inch WQHD (2560 x 1440) IPS gaming monitor with ultrafast 170\*Hz refresh rate designed for professional gamers and immersive gameplay
  - ASUS Extreme Low Motion Blur (ELMB) technology eliminating ghosting and tearing for sharp gaming visuals with high frame rates
  - G-SYNC Compatible ready\* (processing), delivering a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
  - Supports both Adaptive-Sync with NVIDIA GeForce\* graphics cards and FreeSync with AMD Radeon graphics cards \*Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards
  - Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas
- 27", WQHD, 2560 x 1440, IPS, 170Hz, 1ms MPRT, Extreme Low Motion Blur, G-SYNC Compatible ready, HDR 10

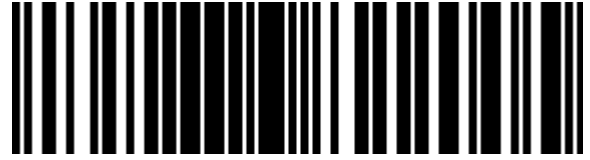


Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Built-in USB hub *	✗
Display resolution *	2560 x 1440 pixels	DVI port	✗
HD type *	Quad HD	HDMI *	✓
Native aspect ratio *	16:9	HDMI ports quantity	2
Display technology *	LED	HDMI version	2.0
Panel type *	IPS	DisplayPorts quantity	1
Touchscreen *	✗	DisplayPort version	1.2
Display brightness (typical)	250 cd/m <sup>2</sup>	Headphone out *	✓
Response time	1 ms	Headphone outputs	1
Display surface	Matt	Headphone connectivity	3.5 mm
Screen shape *	Flat	HDCP	✓
Supported graphics resolutions	2560 x 1440	Ergonomics	
Aspect ratio	16:9	VESA mounting *	✓
Contrast ratio (typical) *	1000:1	Panel mounting interface	100 x 100 mm
Maximum refresh rate *	170 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✗
Display number of colours *	1.07 billion colours	Swivelling	✓
Pixel pitch	0.2331 x 0.2331 mm	Swivel angle range	-20 - 20°
Viewable size, horizontal	59.7 cm	Tilt angle range	-5 - 20°
Viewable size, vertical	33.6 cm	Tilt adjustment	✓
Digital horizontal frequency	30 - 223 kHz	Power	
Digital vertical frequency	48 - 170 Hz	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	32 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (typical) *	32.1 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 W
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency scale	A to G
AMD FreeSync *	✓	Packaging content	
AMD FreeSync type	FreeSync	Stand included	✓
VESA Adaptive Sync support	✓	Cables included	AC
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	615 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Depth (with stand)	214 mm
Built-in camera *	✗	Height (with stand)	455 mm
Number of speakers	2	Weight (with stand)	5.4 kg
RMS rated power	2 W	Width (without stand)	61.5 cm
Design		Depth (without stand)	5.1 cm
Market positioning *	Gaming	Height (without stand)	36.7 cm
Product colour *	Black	Weight (without stand)	4.3 kg
Frameless design	✓	Packaging data	
Front bezel colour	Black	Package width	689 mm
Feet colour	Black	Package depth	510 mm
Certification	TUV Flicker-free , TUV Low Blue Light	Package height	194 mm
		Package weight	7.6 kg
		Package type	Box
		Logistics data	
		Harmonized System (HS) code	85285210



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