

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

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05Z0-B05370

Product name : VG27AQ1A

- 27-inch WQHD (2560 x 1440) gaming monitor with overclock to 170Hz refresh rate designed for professional gamers and immersive gameplay
 - 1ms (MPRT) 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
 - High Dynamic Range (HDR) technology supports HDR-10 format to enhance bright and dark areas
 TUF Gaming VG27AQ1A Gaming Monitor – 27 inch WQHD (2560 x 1440), Overclock to 170Hz (above 144Hz), Extreme Low Motion Blur™, FreeSync Premium™, 1ms (MPRT), Shadow Boost, HDR, DisplayWidget Lite
 ASUS TUF Gaming VG27AQ1A. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, 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")	Built-in USB hub *	✗
Display resolution *	2560 x 1440 pixels	HDMI *	✓
HD type *	Quad HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.0
Panel type *	VA	DisplayPorts quantity	1
Backlight type	LED	DisplayPort version	1.2
Touchscreen *	✗	Headphone out *	✓
Display brightness (typical)	300 cd/m²	Headphone outputs	1
Response time *	1 ms	HDCP	✓
Display surface	Matt	HDCP version	2.2
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	3000:1	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 *	16.7 million colours	Tilt angle range	-5 - 20°
Pixel pitch	0.231 x 0.231 mm	Power	
Viewable size, horizontal	59.7 cm	Power consumption (typical) *	24 W
Viewable size, vertical	33.6 cm	Power consumption (off)	0.3 W
Digital horizontal frequency	250 - 250 kHz	Power consumption (PowerSave)	0.5 W
Digital vertical frequency	48 - 170 Hz	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	European Product Registry for Energy Labelling (EPREL) code	1392005
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	615.2 mm

Performance		Weight & dimensions	
AMD FreeSync *	✓	Depth (with stand)	213.5 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	454.9 mm
Flicker-free technology	✓	Weight (with stand)	4.65 kg
Low Blue Light technology	✓	Width (without stand)	615.2 mm
Game mode	✓	Depth (without stand)	50.5 mm
Multimedia		Height (without stand)	366.4 mm
Number of speakers	2	Weight (without stand)	3.85 kg
RMS rated power	4 W	Packaging data	
Built-in speaker(s) *	✓	Package width	689 mm
Built-in camera *	✗	Package depth	475 mm
Design		Package height	160 mm
Market positioning *	Gaming	Package weight	6.75 kg
Product colour *	Black	Package type	Box
		Other features	
		Motion blur reduction	✓



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