

## ASUS TUF Gaming VG27AQ3A computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM0940-B01970

**Product name :** VG27AQ3A

- 27-inch QHD(2560x1440) gaming monitor with 180Hz refresh rate designed for professional gamers and immersive gameplay
  - ASUS Extreme Low Motion Blur Sync (ELMB Sync) technology enables ELMB and variable-refresh-rate technologies to work simultaneously to eliminate ghosting and tearing for sharp gaming visuals with high frame rates
  - FreeSync Premium, G-Sync compatible and AdaptiveSync technology 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 VG27AQ3A Gaming Monitor – 27-inch, QHD(2560x1440), 180Hz, Fast IPS, ELMB Sync, 1ms (GTG), FreeSync Premium™, G-Sync compatible, Variable Overdrive, 130% sRGB



Display		Design	
Display diagonal *	68.6 cm (27")	Product colour *	Black
Display resolution *	2560 x 1440 pixels	Feet colour	Black
HD type *	Quad HD	<b>Ports &amp; interfaces</b>	
Native aspect ratio *	16:9	Built-in USB hub *	✗
Display technology *	LCD	HDMI *	✓
Panel type *	IPS	HDMI ports quantity	2
Backlight type	LED	HDMI version	2.0
Touchscreen *	✗	DisplayPorts quantity	1
Display brightness (typical)	250 cd/m <sup>2</sup>	DisplayPort version	1.4
Response time	1 ms	Headphone out *	✓
Anti-glare screen	✓	Headphone outputs	1
Screen shape *	Flat	HDCP	✓
Contrast ratio (typical) *	1000:1	HDCP version	2.2
Maximum refresh rate *	180 Hz	<b>Ergonomics</b>	
Viewing angle, horizontal	178°	VESA mounting *	✓
Viewing angle, vertical	178°	Panel mounting interface	100 x 100 mm
Display number of colours *	16.7 million colours	Cable lock slot *	✓
Pixel pitch	0.233 x 0.233 mm	Cable lock slot type	Kensington
Viewable size, horizontal	59.7 cm	Height adjustment *	✗
Viewable size, vertical	33.6 cm	Swivelling	✓
Digital horizontal frequency	30 - 220 kHz	Swivel angle range	-20 - 20°
Digital vertical frequency	48 - 144 Hz	Tilt angle range	-5 - 20°
High Dynamic Range (HDR) supported	✓	Tilt adjustment	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	<b>Power</b>	
RGB colour space	sRGB	Power consumption (typical) *	35 W
Colour gamut	130%	Power consumption (off)	0.3 W
<b>Performance</b>		Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC *	✓	AC input voltage	100 - 240 V
NVIDIA G-SYNC type	G-SYNC Compatible	AC input frequency	50/60 Hz
AMD FreeSync *	✓	<b>Weight &amp; dimensions</b>	
AMD FreeSync type	FreeSync Premium	Width (with stand)	615 mm

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Depth (with stand)	214 mm
Flicker-free technology	✓	Height (with stand)	455 mm
Low Blue Light technology	✓	Weight (with stand)	4.6 kg
Motion blur reduction	✓	Width (without stand)	615 mm
Game mode	✓	Depth (without stand)	54 mm
Multimedia		Height (without stand)	367 mm
Built-in speaker(s) *	✓	Weight (without stand)	3.6 kg
Built-in camera *	✗	Packaging data	
Number of speakers	2	Package width	686 mm
RMS rated power	4 W	Package depth	160 mm
Design		Package height	475 mm
Market positioning *	Gaming	Package weight	7.2 kg
		Package type	Box



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