

## ASUS TUF Gaming VG27UQ1A computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black



**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** VG27UQ1A

**Product name :** VG27UQ1A

- 27-inch 4K (3840 x 2160) gaming monitor with ultra-fast 160Hz 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  
 - NVIDIA® G-SYNC® Compatible, AMD FreeSync™ Premium, and exclusive Variable Overdrive technology ensure seamless, tear-free gaming  
 - High dynamic range (HDR) technology and 95% DCI-P3 professional color gamut provide amazing color performance  
 27", 3840x2160 160Hz, 4k UHD, Fast IPS, LED, 16:9, 300cd/m<sup>2</sup>, 1000:1, 178°/178°, 1ms GTG, 1x DisplayPort 1.4, 2x HDMI 2.1, 1x 3.5mm Audio, 614x213x455mm, 4.8kg

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.1
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	Fast IPS	Headphone outputs	1
LED backlight	✓	HDCP	✓
Touchscreen *	✗	HDCP version	2.3
Display brightness (typical)	300 cd/m <sup>2</sup>	Ergonomics	
Response time *	1 ms	VESA mounting *	✓
Response time measurement type	GTG (Gray to Gray)	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1000:1	Cable lock slot type	Kensington
Maximum refresh rate *	160 Hz	Height adjustment *	✗
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.155 x 0.155 mm	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	26.1 kWh
Digital horizontal frequency	30 - 255 kHz	Power consumption (typical) *	32 W
Digital vertical frequency	48 - 160 Hz	Power consumption (standby) *	0.5 W
Display diagonal (metric)	69 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	Power consumption (PowerSave)	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
Colour gamut standard	DCI-P3	AC input frequency	50/60 Hz
Colour gamut	95%	Power supply type	Internal
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	614.8 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Depth (with stand)	213.8 mm
AMD FreeSync *	✓	Height (with stand)	455 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	4.8 kg
VESA Adaptive Sync support	✓	Width (without stand)	614.8 mm
Flicker-free technology	✓	Depth (without stand)	57 mm
Low Blue Light technology	✓	Height (without stand)	366.5 mm

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Game mode	✓	Weight (without stand)	4 kg
<b>Multimedia</b>		<b>Packaging data</b>	
Number of speakers	2	Package width	689 mm
RMS rated power	4 W	Package depth	160 mm
Built-in speaker(s) *	✓	Package height	475 mm
Built-in camera *	✗	Package weight	6.6 kg
<b>Design</b>		<b>Sustainability</b>	
Market positioning *	Gaming	Sustainability certificates	Forest Stewardship Council (FSC) Mix
Product colour *	Black	<b>Other features</b>	
Feet colour	Black	Shadow control	✓
<b>Ports &amp; interfaces</b>		Motion blur reduction	✓
Built-in USB hub *	✗		
HDMI *	✓		



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### Catalog Object Cloud



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