

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: 90LM0AR0-B01371

Product name : VG27UQ1A

TUF Gaming VG27UQ1A Gaming Monitor – 27 inch 4K, HDR, 160Hz, ELMB Sync, 1ms response time, 95% DCI-P3, DisplayWidget Center, AMD FreeSync Premium, NVIDIA G-SYNC Compatible

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

The 27-inch TUF Gaming VG27UQ1A 4K UHD gaming monitor featuring a Fast IPS panel and NVIDIA® G-SYNC® Compatible for blistering-fast 160 Hz gaming. Its clever combination of Display Stream Compression (DSC), ASUS Extreme Low Motion Blur Sync (ELMB Sync) and AMD FreeSync™ Premium technologies enables buttery-smooth gaming on PCs. Console gamers can get their fix, too, as Supports up to 4K 120 Hz visuals via HDMI® 2.1 without chroma subsampling. In addition, it has a 95% DCI-P3 gamut to offer exceptional colors and contrast.



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/m²	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 kWh
Digital horizontal frequency	30 - 255 kHz	Energy consumption (HDR) per 1000 hours *	49 kWh
Digital vertical frequency	48 - 160 Hz	Power consumption (typical) *	32 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%	Energy efficiency scale	A to G

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
Game mode	✓	Weight (without stand)	4 kg
Multimedia		Packaging data	
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
Design		Package type	Box
Market positioning *	Gaming	Sustainability	
Product colour *	Black	Sustainability certificates	Forest Stewardship Council (FSC) Mix
Feet colour	Black	Other features	
Ports & interfaces		Shadow control	✓
Built-in USB hub *	✗	Motion blur reduction	✓
HDMI *	✓		



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Catalog Object Cloud



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