ASUS TUF Gaming VG27AQL3A computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

Brand : ASUS Product family: TUF Gaming Product code: 90LM09A0-

B01370

Product name: VG27AQL3A

- 27-inch QHD(2560×1440) gaming monitor with 180 Hz 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 and G-Sync compatible delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
- High Dynamic Range (HDR) technology with DisplayHDR $^{\text{\tiny{TM}}}$ 400 compliance supports HDR-10 format to enhance bright and dark areas
- 27" Fast IPS 2560 x 1440, 16.7M, 1 ms, 180Hz, DisplayPort, HDMI, 6.9 kg, 23W, 100-240V, 50/60Hz





Display		Ports & interfaces	
Display diagonal * Display resolution * HD type *	68.6 cm (27") 2560 x 1440 pixels Wide Quad HD	HDMI version DisplayPorts quantity DisplayPort version	2.0 1 1.4
Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen *	16:9 LCD IPS LED	Headphone out * Headphone outputs Headphone connectivity HDCP	1 3.5 mm
Display brightness (peak) Display brightness (typical)	400 cd/m² 350 cd/m²	HDCP version Ergonomics	2.2
Response time * Display surface Screen shape * Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency	1 ms Matt Flat 1000:1 180 Hz 178° 178° 16.7 million colours 0.233 x 0.233 mm 59.7 cm 33.6 cm 265 - 265 kHz 48 - 180 Hz	VESA mounting * Panel mounting interface Wall mountable Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Swivelling Swivel angle range Tilt angle range	✓ 100 x 100 mm ✓ ✓ Kensington ✓ 13 cm ✓ 9090° ✓ 2020° 205°
Display diagonal (metric)	69 cm	Power	
High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour gamut standard	✓ DisplayHDR 400, High Dynamic Range 10 (HDR10) DCI-P3	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours *	F G 26 kWh

Display		Power	
Colour gamut sRGB coverage (typical)	96% 130%	Energy consumption (HDR) per 1000 hours *	56 kWh
		Power consumption (typical) *	23 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC type	G-SYNC Compatible	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
VESA Adaptive Sync support Flicker-free technology	<i>*</i>	European Product Registry for Energy Labelling (EPREL) code	1597240
Low Blue Light technology	∀	Weight & dimensions	
Game mode	/	Width (with stand)	615 mm
	•	Depth (with stand)	215 mm
Multimedia		Height (with stand)	534 mm
Number of speakers	2	Weight (with stand)	6.9 kg
RMS rated power	4 W	Width (without stand)	615 mm
Built-in speaker(s) *	✓	Depth (without stand)	51 mm
Built-in camera *	×	Height (without stand)	367 mm
Design		Weight (without stand)	4.6 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	815 mm
Feet colour	Black	Package depth	170 mm
Ports & interfaces		Package height	477 mm
		Package weight	9.3 kg
Built-in USB hub *	•	Package type	Box
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging content	
USB Type-A downstream ports quantity	2	Stand included	✓
HDMI *	✓		
HDMI ports quantity	2		



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