

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(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 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 * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen *	68.6 cm (27") 2560 x 1440 pixels Wide Quad HD 16:9 LCD IPS LED 400 cd/m²	HDMI version DisplayPorts quantity DisplayPort version Headphone out * Headphone outputs Headphone connectivity HDCP HDCP version	2.0 1 1.4 ✓ 1 3.5 mm ✓ 2.2
Display brightness (peak) Display brightness (typical)	350 cd/m ²	Ergonomics	,
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	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	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°
Digital vertical frequency	265 - 265 kHz 48 - 180 Hz	Power	
Display diagonal (metric) High Dynamic Range (HDR) supported	69 cm √	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000	F G
High Dynamic Range (HDR) technology Colour gamut standard Colour gamut	DisplayHDR 400, High Dynamic Range 10 (HDR10) DCI-P3 96%	hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) *	⁷ 26 kWh 56 kWh 23 W

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



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