## ASUS TUF Gaming VG27AQM5A computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : ASUS Product family: TUF Gaming Product code: 90LM0BG0-

B01971

**Product name:** VG27AQM5A

- 27-inch QHD (2560x1440) gaming monitor with 300Hz refresh rate designed for professional gamers and immersive gameplay
- ASUS Fast IPS technology enables a 0.3 ms (GTG) response time(min.) for sharp gaming visuals with high frame rates
- 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
- DisplayWidget Center enables easy monitor settings adjustments with a mouse
- Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas

TUF Gaming VG27AQM5A QHD Monitor (27 inches, 2560 x 1440, Fast IPS, 0.3 ms response time, 300 Hz, speakers, ELMB Sync, HDMI, DisplayPort, USB-C)





Display		Ports & interfaces	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * LED backlight Touchscreen * Display brightness (typical)	68.6 cm (27") 2560 x 1440 pixels Quad HD 16:9 LED Fast IPS ✓ X 300 cd/m²	HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Headphone out * Headphone outputs Headphone connectivity HDCP HDCP version	2 2.1 1 1.4   1 3.5 mm  2 2.2
Response time *	1 ms	Ergonomics	
Response time measurement type Anti-glare screen 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	GTG (Gray to Gray)  ✓  Flat 1300:1 300 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 * Swivelling Swivel angle range Tilt adjustment Tilt angle range	✓ 100 x 100 mm ✓ ✓ Kensington × ✓ -20 - 20° ✓ -5 - 20°
Digital horizontal frequency Digital vertical frequency High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour gamut standard Colour gamut	30 - 223 kHz 48 - 300 Hz ✓  High Dynamic Range 10 (HDR10) DCI-P3 95%	Power  Energy efficiency class (SDR) *  Energy efficiency class (HDR) *  Energy consumption (SDR) per 1000 hours *  Energy consumption (HDR) per 1000 hours *	F G 26 kWh
DCI-P3 coverage	95%	Power consumption (typical) *	33 W
Performance NVIDIA G-SYNC *	<b>✓</b>	Power consumption (standby) * Power consumption (off)	0.5 W 0.3 W

Performance		Power	
NVIDIA G-SYNC type  AMD FreeSync *  AMD FreeSync type  Flicker-free technology  Low Blue Light technology	G-SYNC Compatible  FreeSync Premium	Power consumption (PowerSave) AC input voltage AC input frequency Power supply type Energy efficiency scale	0.5 W 100 - 240 V 50/60 Hz Internal A to G
Game mode	<b>✓</b>	Weight & dimensions	
Multimedia  Number of speakers  RMS rated power  Built-in speaker(s) *  Built-in camera *  Design  Market positioning *	2 4 W ✓ X	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	615 mm 214 mm 455 mm 4.6 kg 615 mm 54 mm 367 mm 3.6 kg
Product colour *	Black	Packaging data	
Detachable stand Feet colour	<b>✓</b> Black	Package width Package depth Package height	686 mm 160 mm 475 mm
Ports & interfaces		Package neight	6.4 kg
Built-in USB hub * USB hub version Number of USB Type-C upstream	3.2 Gen 1 (3.1 Gen 1)	Package type  Packaging content	Box
ports quantity HDMI *	1	Stand included	•



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## **Catalog Object Cloud**



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