

ASUS TUF Gaming VG27AQ LED display 68.6 cm (27") 2560 x 1440 pixels Quad HD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0500-B01370

Product name : VG27AQ

- 27-inch WQHD (2560x1440) IPS gaming monitor with ultrafast 155Hz refresh rate designed for professional gamers and immersive gameplay
 - ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables a 1ms response time (MPRT) together with G-SYNC Compatible, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
 - Certified as G-SYNC Compatible, delivering a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
 - Compatible with industry-standard HDR10 high dynamic range for color and brightness levels that exceed the capabilities of ordinary monitors
 - Features an ergonomically designed stand to offer extensive swivel, tilt and height pivot adjustments
- 27" IPS, 2560x1440px, 16:9, 350 cd/m², 1000:1, 1ms, 155 Hz, 2x 2W, 2x HDMI 2.0, DisplayPort 1.2, 620x363x66 mm



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Cable lock slot *	✓
Display resolution *	2560 x 1440 pixels	Cable lock slot type	Kensington
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	13 cm
Display technology *	LED	Pivot	✓
Panel type *	IPS	Pivot angle	-90 - 90°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	350 cd/m ²	Swivel angle range	-90 - 90°
Response time *	1 ms	Tilt adjustment	✓
Display surface	Matt	Tilt angle range	-5 - 33°
Screen shape *	Flat	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, French, Hungarian, Indonesian, Italian, Japanese, Korean, Persian, Polish, Portuguese, Romanian, Russian, Thai, Turkish
Maximum refresh rate *	165 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°	Number of OSD languages	21
Display number of colours *	16.78 million colours	LED indicators	Status
Pixel pitch	0.233 x 0.233 mm	Power	
Viewable size, horizontal	59.7 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	33.6 cm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 243 kHz	Energy consumption (SDR) per 1000 hours *	32 kWh
Digital vertical frequency	48 - 165 Hz	Energy consumption (HDR) per 1000 hours *	40 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	65 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
3D	✗	Power consumption (off)	0.5 W
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✓	European Product Registry for Energy Labelling (EPREL) code	399151
NVIDIA G-SYNC type	G-SYNC Compatible		
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync		

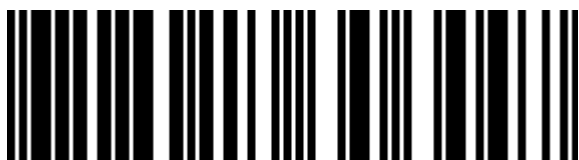
Performance		Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	620 mm
Low Blue Light technology	✓	Depth (with stand)	211 mm
Multimedia		Height (with stand)	507 mm
Number of speakers	2	Weight (with stand)	5.8 kg
RMS rated power	4 W	Width (without stand)	620 mm
Built-in speaker(s) *	✓	Depth (without stand)	66 mm
Built-in camera *	✗	Height (without stand)	363 mm
		Weight (without stand)	3.5 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	704 mm
Product colour *	Black	Package depth	210 mm
Ports & interfaces		Package height	464 mm
Built-in USB hub *	✗	Package weight	8 kg
DVI port	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	AC
HDMI version	2.0	Quick start guide	✓
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	AC adapter included	✓
Audio input	✗	Rotating	✗
Headphone out *	✓	TV tuner integrated	✗
HDCP	✓	Compliance industry standards	\
Ergonomics		Logistics data	
VESA mounting *	✓	Harmonized System (HS) code	85285210
Panel mounting interface	100 x 100 mm		



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Catalog Object Cloud



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