

ASUS TUF Gaming VG27AQML1A-W computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD White

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05Z2-B01370

Product name : VG27AQML1A-W

- 27-inch QHD(2560x1440) gaming monitor with overclock to 260Hz 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, G-Sync compatible and AdaptiveSync technology delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
 - High Dynamic Range (HDR) technology with DisplayHDR™ 400 compliance supports HDR-10 format to enhance bright and dark areas
- 27" 2560 x 1440, Fast IPS, LED, 1ms, 260Hz, DisplayPort, HDMI, USB, 100-240V, 50/60Hz, 6.4 kg



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	USB hub version	3.2 Gen 1 (3.1 Gen 1)
Display resolution *	2560 x 1440 pixels	USB Type-A downstream ports quantity	2
HD type *	Wide Quad HD	HDMI *	✓
Native aspect ratio *	16:9	HDMI ports quantity	2
Display technology *	LCD	HDMI version	2.0
Panel type *	IPS	DisplayPorts quantity	1
Backlight type	LED	DisplayPort version	1.4
Touchscreen *	✗	Headphone out *	✓
Display brightness (typical)	400 cd/m²	Headphone outputs	1
Response time *	1 ms	PC Audio in	✓
Anti-glare screen	✓	HDCP	✓
Screen shape *	Flat	Ergonomics	
Contrast ratio (typical) *	1000:1	VESA mounting *	✓
Contrast ratio (dynamic)	100000000:1	Panel mounting interface	100 x 100 mm
Maximum refresh rate *	260 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✓
Display number of colours *	1.073 billion colours	Adjustable height (max)	13 cm
Pixel pitch	0.233 x 0.233 mm	Pivot	✓
Viewable size, horizontal	59.7 cm	Pivot angle	-90 - 90°
Viewable size, vertical	33.6 cm	Swivelling	✓
Digital horizontal frequency	30 - 223 kHz	Swivel angle range	-20 - 20°
Digital vertical frequency	48 - 144 Hz	Tilt adjustment	✓
High Dynamic Range (HDR) supported	✓	Tilt angle range	-5 - 20°
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power	
Colour gamut standard	DCI-P3	Energy efficiency class (SDR) *	F
Colour gamut	90%		

Display		Power	
sRGB coverage (typical)	100%	Power consumption (typical) *	26 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 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	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	614.9 mm
Low Blue Light technology	✓	Depth (with stand)	213.8 mm
Game mode	✓	Height (with stand)	533.9 mm
Multimedia		Weight (with stand)	6.4 kg
Number of speakers	2	Width (without stand)	614.9 mm
RMS rated power	4 W	Depth (without stand)	54 mm
Built-in speaker(s) *	✓	Height (without stand)	366.5 mm
Built-in camera *	✗	Weight (without stand)	4.1 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	815 mm
Product colour *	White	Package depth	477 mm
Feet colour	White	Package height	170 mm
Ports & interfaces		Package weight	8.8 kg
Built-in USB hub *	✓	Package type	Box
		Other features	
		Motion blur reduction	✓



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Catalog Object Cloud



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