

ASUS TUF Gaming VG27AQ5A computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0BN0-B01371

Product name : TUF Gaming VG27AQ5A



TUF Gaming VG27AQ5A Gaming Monitor – 27-inch, QHD(2560x1440), 210Hz(OC), Fast IPS, ELMB SYNC, 0.3ms GTG (min.), Stereo speaker, DisplayWidget Center, Gaming AI

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Steadfast Durability, Immersive Gaming

The 27-inch TUF Gaming VG27AQ5A QHD gaming monitor featuring a IPS panel for blistering-fast 210 Hz (OC) gaming. ASUS Extreme Low Motion Blur Sync (ELMB Sync) and AMD FreeSync™ Premium, VESA AdaptiveSync technologies enables buttery-smooth gaming. In addition, it supports HDR and has a 95% DCI-P3 gamut to offer exceptional colors and contrast.

ASUS TUF Gaming VG27AQ5A. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	USB Type-C downstream ports quantity	1
Display resolution *	2560 x 1440 pixels	HDMI *	✓
HD type *	Quad HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.0
Display technology *	LCD	DisplayPorts quantity	1
Panel type *	Fast IPS	DisplayPort version	1.4
LED backlight	✓	Headphone out *	✓
Touchscreen *	✗	Headphone outputs	1
Display brightness (typical)	300 cd/m²	HDCP	✓
Response time *	1 ms	HDCP version	2.2
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	1300:1	Panel mounting interface	100 x 100 mm
Maximum refresh rate *	210 Hz	Wall mountable	✓
Viewing angle, horizontal	178°	Cable lock slot *	✓
Viewing angle, vertical	178°	Cable lock slot type	Kensington
Display number of colours *	1.073 billion colours	Height adjustment *	✗
Response time (fast)	0.3 ms	Tilt adjustment	✓
Pixel pitch	0.233 x 0.233 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm	Power	
Digital horizontal frequency	30 - 233 kHz	Energy efficiency class (SDR) *	F
Digital vertical frequency	48 - 144 Hz	Energy efficiency class (HDR) *	G
Display diagonal (metric)	69 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	31 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (typical) *	20.8 W
Colour gamut standard	DCI-P3, sRGB	Power consumption (standby) *	0.5 W
sRGB coverage (typical)	130%	Power consumption (off)	0.3 W
DCI-P3 coverage	95%	Power consumption (PowerSave)	0.5 W

Performance		Power	
NVIDIA G-SYNC *	✗	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)	615 mm
Low Blue Light technology	✓	Depth (with stand)	214 mm
Game mode	✓	Height (with stand)	455 mm
Multimedia		Weight (with stand)	5 kg
Number of speakers	2	Width (without stand)	615 mm
RMS rated power	4 W	Depth (without stand)	54 mm
Built-in speaker(s) *	✓	Height (without stand)	367 mm
Built-in camera *	✗	Weight (without stand)	4.2 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	689 mm
Product colour *	Black	Package depth	160 mm
Feet colour	Black	Package height	475 mm
Ports & interfaces		Package weight	7.1 kg
Built-in USB hub *	✓	Package type	Box
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix
Other features			
		Motion blur reduction	✓



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Catalog Object Cloud



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