

ASUS TUF Gaming VG27WQ LED display 68.6 cm (27") 2560 x 1440 pixels Full HD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05F0-B01E70

Product name : VG27WQ

- 27-inch WQHD (2560x1440) 1500R gaming monitor with ultrafast 165Hz refresh rate designed for professional gamers and immersive gameplay
 - 1ms (MPRT) response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB) technology to further reduce ghosting and motion blur
 - FreeSync Premium equips serious gamers with a fluid, tear-free gameplay experience at peak performance. There are no compromises, game confidently with a high refresh rate, low framerate compensation, and low latency
 - High Dynamic Range (HDR) technology with professional color gamut delivers contrast and color performance that meets the DisplayHDR 400 certification
 - Features an ergonomically designed stand to offer extensive swivel, tilt and height adjustments
- Curved 27" VA, 2560x1440px, 16:9, 400 cd/m², 3000:1, 1500R, 165 Hz, 2x 2W, 2x HDMI 2.0, DisplayPort 1.2, 609x359.9x44 mm



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Headphone outputs	1
HD type *	Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LED	Ergonomics	
Panel type *	VA	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	400 cd/m ²	Cable lock slot *	✓
Display brightness (typical)	400 cd/m ²	Cable lock slot type	Kensington
Response time	4 ms	Height adjustment *	✓
Screen shape *	Curved	Height adjustment	12 cm
Screen curvature rating	1500R	Swivelling	✓
Contrast ratio (dynamic)	3000:1	Swivel angle range	-90 - 90°
Maximum refresh rate *	165 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 25°
Viewing angle, vertical	178°	Power	
Response time (fast)	1 ms	Energy efficiency class (SDR) *	F
Pixel pitch	0.233 x 0.233 mm	Energy efficiency class (HDR) *	G
Viewable size, horizontal	59.8 cm	Energy consumption (SDR) per 1000 hours *	25 kWh
Viewable size, vertical	33.6 cm	Energy consumption (HDR) per 1000 hours *	30 kWh
Digital horizontal frequency	30 - 185 kHz	Power consumption (typical) *	22 W
Digital vertical frequency	30 - 185 Hz	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	AC input voltage	100 - 240 V
Colour gamut standard	sRGB	AC input frequency	50 - 60 Hz
sRGB coverage (typical)	120%	Energy efficiency scale	A to G
Screen curvature	150 cm	Operational conditions	
3D	✗	Operating temperature (T-T)	0 - 40 °C
Performance		Storage temperature (T-T)	-20 - 60 °C
AMD FreeSync *	✓		

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Width (with stand)	609 mm
VESA Adaptive Sync support	✓	Depth (with stand)	211.2 mm
Flicker-free technology	✓	Height (with stand)	386.9 mm
Low Blue Light technology	✓	Weight (with stand)	5.9 kg
Multimedia		Width (without stand)	609 mm
Built-in speaker(s) *	✓	Depth (without stand)	44 mm
Built-in camera *	✗	Height (without stand)	359.9 mm
Number of speakers	2	Weight (without stand)	3.7 kg
RMS rated power	4 W	Packaging data	
Design		Package width	692 mm
Market positioning *	Gaming	Package depth	213 mm
Product colour *	Black	Package height	558 mm
Ports & interfaces		Package weight	9.3 kg
Built-in USB hub *	✗	Sustainability	
DVI port	✗	European Product Registry for Energy Labelling (EPREL) code	388105
HDMI *	✓	Logistics data	
HDMI ports quantity	2	Harmonized System (HS) code	85285210
HDMI version	2.0	Other features	
DisplayPorts quantity	1	TV tuner integrated	✗
DisplayPort version	1.2		
Audio input	✗		



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