ASUS TUF Gaming VG27WQ3B computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black





Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0AQ1-B01170

Product name : VG27WQ3B

- 27-inch QHD 1500R curved gaming monitor with ultra-fast 180Hz refresh rate designed for professional gamers and immersive gameplay
- ASUS Fast IPS technology enables a 0.5 ms response time (min.) for sharp gaming visuals with high frame rates
- ASUS Extreme Low Motion Blur (ELMB) technology eliminating ghosting and tearing for sharp gaming visuals
- Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas

TUF Gaming VG27WQ3B Gaming Monitor – 27 inch QHD, Curved, 180Hz, ELMB, FreeSync, 1ms GTG (0.5ms minimum), 90% DCI-P3, HDR, DisplayWidget Center

ASUS TUF Gaming VG27WQ3B. 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). VESA mounting. Product colour: Black

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	Fast VA
LED backlight	✔
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	5000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.233 x 0.233 mm
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	267 - 267 kHz
Digital vertical frequency	48 - 180 Hz
Display diagonal (metric)	69 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Ports & interfaces	
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
HDCP	✔

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Tilt adjustment	✔
Tilt angle range	-5 - 23°

Power	
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	21 kWh
Energy consumption (HDR) per 1000 hours *	45 kWh
Power consumption (typical) *	23 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal

Publication date: 19-NOV-2026. Prints or copies of Information are only valid on the printed Publication date

Display	
Colour gamut standard	DCI-P3, sRGB
sRGB coverage (typical)	125%
DCI-P3 coverage	90%
Performance	
AMD FreeSync *	✔
AMD FreeSync type	FreeSync
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔
Multimedia	
Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✘
Design	
Market positioning *	Gaming
Product colour *	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub *	✘
HDMI *	✔
HDMI ports quantity	2

Power	
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	610 mm
Depth (with stand)	193 mm
Height (with stand)	456 mm
Weight (with stand)	4.9 kg
Width (without stand)	610 mm
Depth (without stand)	80 mm
Height (without stand)	367 mm
Weight (without stand)	4.2 kg
Packaging data	
Package width	680 mm
Package depth	150 mm
Package height	520 mm
Package weight	6.9 kg
Package type	Box
Sustainability	
Sustainability certificates	Forest Stewardship Council (FSC) Mix
Other features	
Motion blur reduction	✔
Technical details	
Native refresh rate	60 Hz



4711387707784



0197105707771



197105707771



0197105707788



197105707788

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 19-NOV-2026. Prints or copies of Information are only valid on the printed Publication date