ASUS TUF Gaming VG24VQER computer monitor 59.9 cm (23.6") 1920 x 1080 pixels Full HD LCD Black



Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0AF0-B01170

Product name : VG24VQER

- 23.6-inch Full HD 1500R curved gaming monitor with ultra-fast 180Hz refresh rate designed for professional gamers and immersive gameplay
- 1ms MPRT response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB ™) SYNC technology to further reduce ghosting and motion blur
- FreeSync delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
- Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas

TUF Gaming VG24VQER Gaming Monitor – 24-inch(23.6 inch viewable), Full HD, Curved, 180Hz, ELMB SYNC, FreeSync, 1ms MPRT, DisplayWidget Center

ASUS TUF Gaming VG24VQER. Display diagonal: 59.9 cm (23.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display	
Display diagonal *	59.9 cm (23.6")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✔
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	1 ms
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.272 x 0.272 mm
Viewable size, horizontal	52.1 cm
Viewable size, vertical	29.3 cm
Digital horizontal frequency	48 - 180 kHz
Digital vertical frequency	250 - 250 Hz
Display diagonal (metric)	60 cm
Colour gamut standard	DCI-P3
Colour gamut	90%

Performance	
AMD FreeSync *	✔
AMD FreeSync type	FreeSync
VESA Adaptive Sync support	✔

Ports & interfaces	
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
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) *	Not available
Energy consumption (SDR) per 1000 hours *	17 kWh
Power consumption (typical) *	17 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	538 mm
Depth (with stand)	206 mm
Height (with stand)	404 mm
Weight (with stand)	3.2 kg

Performance	
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Multimedia	
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
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔

Weight & dimensions	
Width (without stand)	538 mm
Depth (without stand)	72 mm
Height (without stand)	320 mm
Weight (without stand)	2.5 kg

Packaging data	
Package width	620 mm
Package depth	190 mm
Package height	403 mm
Package weight	4.9 kg
Package type	Box

Sustainability	
Sustainability certificates	Forest Stewardship Council (FSC) Mix

Other features	
Shadow control	✔
Motion blur reduction	✔

Technical details	
Native refresh rate	60 Hz

4711387530047

0197105530034

197105530034

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