

## ASUS TUF Gaming Series 5 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LED Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** VG259QMRL5A

**Product name :** Series 5

- 24.5-inch Full HD(1920x1080) Fast IPS gaming monitor with overclock to 310Hz refresh rate designed for professional gamers and immersive gameplay
  - ASUS Fast IPS technology enables a 0.3ms (GTG) response time(min.) for sharp gaming visuals with high frame rates
  - FreeSync Premium and G-Sync compatible delivers a seamless, tear-free gaming experience
  - ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables ELMB together with variable refresh rate, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
  - DisplayWidget Center enables easy OSD access and monitor settings adjustments with a mouse
  - TUF Gaming A.I technology with AI-powered features to enhance users' gaming experience
- 24.5", 1920x1080 FHD 310Hz IPS, 99% sRGB, 400cd/m<sup>2</sup>, 1000:1, 178°/178°, VESA 100x100, 1x DisplayPort 1.4, 1x HDMI 2.0, HDCP 2.3., 1x 3.5mm Audio, 559x208x528mm, 4.9kg



Display		Ports & interfaces	
Display diagonal *	62.2 cm (24.5")	Headphone outputs	1
Display resolution *	1920 x 1080 pixels	HDCP	✓
HD type *	Full HD	HDCP version	2.3
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	Fast IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Wall mountable	✓
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	400 cd/m <sup>2</sup>	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✓
Response time measurement type	GTG (Gray to Gray)	Adjustable height (max)	12 cm
Anti-glare screen	✓	Pivot	✓
Screen shape *	Flat	Pivot angle	-90 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	310 Hz	Swivel angle range	-15 - 15°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	23 - -5°
Display number of colours *	16.7 million colours	<b>Power</b>	
Response time (fast)	0.3 ms	Energy efficiency class (SDR) *	E
Pixel pitch	0.2832 x 0.802 mm	Energy efficiency class (HDR) *	G
Viewable size, horizontal	54.4 cm	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewable size, vertical	30.3 cm	Power consumption (typical) *	16 W
Colour gamut standard	sRGB	Power consumption (standby) *	0.5 W
Colour gamut	99%	Power consumption (off)	0.3 W
sRGB coverage (typical)	99%	Power consumption (PowerSave)	0.5 W
<b>Performance</b>		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	Internal
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium		
VESA Adaptive Sync support	✓		

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Flicker-free technology	✓	Width (with stand)	559 mm
Low Blue Light technology	✓	Depth (with stand)	208 mm
Game mode	✓	Height (with stand)	528 mm
<b>Multimedia</b>		Weight (with stand)	2.9 kg
Number of speakers	2	Width (without stand)	559 mm
RMS rated power	4 W	Depth (without stand)	62 mm
Built-in speaker(s) *	✓	Height (without stand)	329 mm
<b>Design</b>		Weight (without stand)	4.9 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Market positioning *	Gaming	Package width	628 mm
Product colour *	Black	Package depth	143 mm
Feet colour	Black	Package height	515 mm
		Package weight	6.6 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	2	<b>Packaging content</b>	
HDMI version	2.0	Stand included	✓
DisplayPorts quantity	1	Cables included	DisplayPort, Power
DisplayPort version	1.4	Quick start guide	✓
Headphone out *	✓		



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### Catalog Object Cloud



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