

ASUS TUF Gaming VG249Q5R computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM0BT0-B01E71

Product name : VG249Q5R

- 23.8-inch Full HD(1920x1080) Fast IPS gaming monitor with 200Hz refresh rate designed for professional gamers and immersive gameplay
- 0.3ms GTG (min.) response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB) technology to further reduce ghosting and motion blur
- FreeSync Premium delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
- 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
- TUF Gaming Series 5 - VG249Q5R Gaming Monitor - 23.8-inch, Full HD(1920x1080), 200Hz, Fast IPS, ELMB, 0.3ms GTG (min.), Stereo speaker, DisplayWidget Center, AI Visual



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	Headphone outputs	1
Display resolution *	1920 x 1080 pixels	Headphone connectivity	3.5 mm
HD type *	Full HD	HDCP	✓
Native aspect ratio *	16:9	HDCP version	2.3
Display technology *	LED	Ergonomics	
Panel type *	Fast IPS	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	75 x 75 mm
Display brightness (typical)	300 cd/m²	Wall mountable	✓
Response time *	1 ms	Cable lock slot *	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✗
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 22°
Maximum refresh rate *	200 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	F
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	18 kWh
Pixel pitch	0.2745 x 0.2745 mm	Energy consumption (HDR) per 1000 hours *	22 kWh
Viewable size, horizontal	52.7 cm	Power consumption (typical) *	18 W
Viewable size, vertical	29.6 cm	Power consumption (standby) *	0.3 W
Digital horizontal frequency	240 - 240 kHz	Power consumption (off)	0.2 W
Digital vertical frequency	48 - 200 Hz	Power consumption (PowerSave)	0.5 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power supply type	External
Colour gamut standard	sRGB	Energy efficiency scale	A to G
sRGB coverage (typical)	100%	Weight & dimensions	
Performance		Width (with stand)	540 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	213 mm
AMD FreeSync *	✓		

Performance		Weight & dimensions	
AMD FreeSync type	FreeSync Premium	Height (with stand)	407 mm
Flicker-free technology	✓	Weight (with stand)	3.7 kg
Low Blue Light technology	✓	Width (without stand)	540 mm
Game mode	✓	Depth (without stand)	37 mm
Multimedia		Height (without stand)	320 mm
Number of speakers	2	Weight (without stand)	2.7 kg
RMS rated power	4 W	Packaging data	
Built-in speaker(s) *	✓	Package width	600 mm
Built-in camera *	✗	Package depth	115 mm
Design		Package height	406 mm
Market positioning *	Gaming	Package weight	4.6 kg
Product colour *	Black	Package type	Box
Detachable stand	✓	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces		Power adapter included	✓
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI ports quantity	2	Other features	
HDMI version	2.0	Certification	TÜV Flicker-free TÜV Low Blue Light VESA AdaptiveSync Display 200Hz AMD FreeSync Premium FSC MIX
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone out *	✓		



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