

ASUS VG249QE5A computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM0BH0-B01171

Product name : VG249QE5A

TUF Gaming VG249QE5A Gaming Monitor - 23.8-inch, Full HD(1920x1080), Overclock to 146Hz(Above 144Hz), IPS, ELMB Sync, 1ms MPRT, Stereo speaker, Variable Overdrive, DisplayWidget Center

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The 23.8-inch TUF Gaming VG249QE5A Full HD gaming monitor featuring a IPS panel for blistering-fast overclock to 146 Hz refresh rate gaming. ASUS Extreme Low Motion Blur Sync (ELMB Sync) enables ELMB and variable-refresh-rate technologies to work simultaneously to eliminate ghosting and tearing for buttery-smooth gaming. In addition, it has a 125% sRGB gamut to offer exceptional colors and contrast.

Gaming key spec

146HZ REFRESH RATE (OC) AND 1MS (MPRT) RESPONSE TIME

With overclock to 146Hz refresh rate decimates lag and motion blur to give you the upper hand in first person shooters, racers, real-time strategy, and sports titles.



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI version	2.0
Display resolution *	1920 x 1080 pixels	DisplayPorts quantity	1
HD type *	Full HD	DisplayPort version	1.2
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LCD	Headphone outputs	1
Panel type *	IPS	HDCP	✓
LED backlight	✓	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	300 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	1 ms	Wall mountable	✓
Response time (MPRT)	1 ms	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✗
Contrast ratio (typical) *	1500:1	Tilt adjustment	✓
Maximum refresh rate *	146 Hz	Tilt angle range	-5 - 23°
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	Not available
Pixel pitch	0.2745 x 0.2745 mm	Energy consumption (SDR) per 1000 hours *	18 kWh
Viewable size, horizontal	52.7 cm	Power consumption (typical) *	15 W
Viewable size, vertical	29.6 cm	Power consumption (off)	0.3 W
Digital horizontal frequency	30 - 180 kHz	Power consumption (PowerSave)	0.5 W
Digital vertical frequency	48 - 146 Hz	AC input voltage	100 - 240 V
Display diagonal (metric)	61 cm	AC input frequency	50/60 Hz
Colour gamut standard	DCI-P3, sRGB	Energy efficiency scale	A to G
sRGB coverage (typical)	125%		
DCI-P3 coverage	90%		

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	541 mm
AMD FreeSync *	✗	Depth (with stand)	174 mm
VESA Adaptive Sync support	✓	Height (with stand)	394 mm
Flicker-free technology	✓	Weight (with stand)	3.3 kg
Low Blue Light technology	✓	Width (without stand)	541 mm
Game mode	✓	Depth (without stand)	58 mm
Multimedia		Height (without stand)	323 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	168 mm
Design		Package height	405 mm
Market positioning *	Gaming	Package weight	5 kg
Product colour *	Black	Package type	Box
Feet colour	Black	Sustainability	
Ports & interfaces		Sustainability certificates	Forest Stewardship Council (FSC) Mix
Built-in USB hub *	✗	Other features	
HDMI *	✓	Motion blur reduction	✓
HDMI ports quantity	1		



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Catalog Object Cloud



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