

ASUS VA249QG computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM02W1-B01371

Product name : VA249QG



Eye Care Gaming Monitor - 24-inch (23.8-inch viewable), IPS, Full HD, 99% sRGB, Frameless, 120Hz, Adaptive-Sync, 1ms MPRT, Stereo Speakers, HDMI, DisplayPort, VGA, Low Blue Light, Flicker Free, Wall Mountable

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ASUS Eye Care Gaming Monitor

SMOOTH YOUR WORK & PLAY

ASUS VA249QG Eye Care Gaming Monitor features 23.8-inch IPS panel with Full HD (1920 x 1080) resolution, providing 178° wide viewing angle panel and vivid image quality. Fast 120Hz refresh rate with Adaptive-Sync technology and 1ms MPRT to eliminate screen tearing and choppy frame rates for the smoother-than-ever experience. It also features TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience.



Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✓
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time *	1 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	3000:1
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 140 kHz
Digital vertical frequency	48 - 120 Hz
Display diagonal (metric)	61 cm
Colour gamut standard	sRGB
Colour gamut	99%

Performance

NVIDIA G-SYNC *	✗
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Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✓
Headphone outputs	1
HDCP	✓
HDCP version	1.4

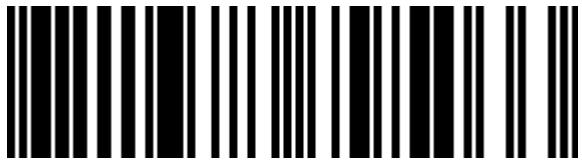
Ergonomics

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) *	C
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	13 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
Energy efficiency scale	A to G

Performance		Weight & dimensions	
AMD FreeSync *	✗	Width (with stand)	541.1 mm
VESA Adaptive Sync support	✓	Depth (with stand)	188.2 mm
Flicker-free technology	✓	Height (with stand)	406.5 mm
Low Blue Light technology	✓	Weight (with stand)	3.03 kg
Game mode	✓	Width (without stand)	541.1 mm
Multimedia		Depth (without stand)	49.8 mm
Number of speakers	2	Height (without stand)	321.5 mm
RMS rated power	4 W	Weight (without stand)	2.67 kg
Built-in speaker(s) *	✓	Packaging data	
Built-in camera *	✗	Package width	611 mm
Design		Package depth	405 mm
Market positioning *	Gaming	Package height	132 mm
Product colour *	Black	Package weight	5.09 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability certificates	ENERGY STAR, EPEAT Silver
VGA (D-Sub) ports quantity	1	Other features	
HDMI *	✓	Brand specific technologies	SPLENDID, Eye Care+
HDMI ports quantity	1		
HDMI version	1.4		



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