

## ASUS VA249HG computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

**Brand :** ASUS

**Product code:** 90LM02W0-B01171

**Product name :** VA249HG

23.8" Full HD 1920 x 1080 IPS, 16.7M, 1ms MPRT, 120Hz, HDMI, VGA, 3.5mm, 100-240V, 50/60Hz

ASUS VA249HG computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

**ASUS VA249HG Eye Care Gaming Monitor - 24-inch (23.8-inch viewable), IPS, Full HD, 99% sRGB, Frameless, 120Hz, Adaptive-Sync, 1ms MPRT, HDMI, VGA, Low Blue Light, Flicker Free, Wall Mountable**

### ASUS Eye Care Gaming Monitor SMOOTH YOUR WORK & PLAY

ASUS VA249HG 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		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone outputs	1
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	LCD	PC Audio in	✓
Panel type *	IPS	HDCP	✓
LED backlight	✓	HDCP version	1.4
Touchscreen *	✗	<b>Ergonomics</b>	
Display brightness (typical)	300 cd/m²	VESA mounting *	✓
Response time *	1 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	MPRT (Moving Picture Response Time)	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 *	120 Hz	Tilt angle range	23 - -5°
Viewing angle, horizontal	178°	<b>Power</b>	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	C
Pixel pitch	0.2745 x 0.2745 mm	Energy efficiency class (HDR) *	Not available
Viewable size, horizontal	52.7 cm	Energy consumption (SDR) per 1000 hours *	12 kWh
Viewable size, vertical	29.6 cm	Power consumption (typical) *	15 W
Digital horizontal frequency	30 - 150 kHz	Power consumption (off)	0.3 W
Digital vertical frequency	48 - 120 Hz	Power consumption (PowerSave)	0.5 W
Display diagonal (metric)	61 cm	AC input voltage	100 - 240 V
Colour gamut standard	sRGB	AC input frequency	50/60 Hz
sRGB coverage (typical)	99%		

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	540 mm
AMD FreeSync *	✗	Depth (with stand)	191 mm
VESA Adaptive Sync support	✓	Height (with stand)	408 mm
Flicker-free technology	✓	Weight (with stand)	3.2 kg
Low Blue Light technology	✓	Width (without stand)	540 mm
Multimedia		Depth (without stand)	46 mm
Built-in speaker(s) *	✗	Height (without stand)	316 mm
Built-in camera *	✗	Weight (without stand)	280 g
Design		Packaging data	
Market positioning *	Gaming	Package width	600 mm
Product colour *	Black	Package depth	139 mm
Frameless design	✓	Package height	412 mm
Detachable stand	✓	Package weight	4.95 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability certificates	ENERGY STAR, EPEAT Silver, Forest Stewardship Council (FSC) Mix, TCO
VGA (D-Sub) ports quantity	1	Other features	
HDMI *	✓	Brand specific technologies	SPLENDID
HDMI ports quantity	1		



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