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	
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/m²
Response time *	1 ms
Response time (MPRT)	1 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1500:1
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2745 x 0.2745 mm
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 150 kHz
Digital vertical frequency	48 - 120 Hz
Display diagonal (metric)	61 cm
Colour gamut standard	sRGB
sRGB coverage (typical)	99%

Performance	
NVIDIA G-SYNC *	✘
AMD FreeSync *	✘

Ports & interfaces	
PC Audio in	✔
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	23 - -5°

Power	
Energy efficiency class (SDR) *	C
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	12 kWh
Power consumption (typical) *	15 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
Power supply type	Internal
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	540 mm

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Performance	
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia	
Built-in speaker(s) *	✘
Built-in camera *	✘

Design	
Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Detachable stand	✔
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm

Weight & dimensions	
Depth (with stand)	191 mm
Height (with stand)	408 mm
Weight (with stand)	3.2 kg
Width (without stand)	540 mm
Depth (without stand)	46 mm
Height (without stand)	316 mm
Weight (without stand)	280 g

Packaging data	
Package width	600 mm
Package depth	139 mm
Package height	412 mm
Package weight	4.95 kg
Package type	Box

Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Silver, Forest Stewardship Council (FSC) Mix, TCO

Other features	
Brand specific technologies	SPLENDID

Technical details	
Native refresh rate	60 Hz

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Catalog Object Cloud

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