

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 | | Ports & interfaces | |
|------------------------------|----------------------|-------------------------------------------|---------------|
| Display diagonal * | 60.5 cm (23.8") | DisplayPorts quantity | 1 |
| Display resolution * | 1920 x 1080 pixels | DisplayPort version | 1.2 |
| HD type * | Full HD | Headphone out * | ✓ |
| Native aspect ratio * | 16:9 | Headphone outputs | 1 |
| Display technology * | LCD | HDCP | ✓ |
| Panel type * | IPS | HDCP version | 1.4 |
| LED backlight | ✓ | Ergonomics | |
| Touchscreen * | ✗ | VESA mounting * | ✓ |
| Display brightness (typical) | 300 cd/m² | Panel mounting interface | 100 x 100 mm |
| Response time * | 1 ms | Wall mountable | ✓ |
| Anti-glare screen | ✓ | Cable lock slot * | ✓ |
| Screen shape * | Flat | Cable lock slot type | Kensington |
| Contrast ratio (typical) * | 1000:1 | Height adjustment * | ✗ |
| Contrast ratio (dynamic) | 3000:1 | Tilt adjustment | ✓ |
| Maximum refresh rate * | 120 Hz | Tilt angle range | -5 - 23° |
| Viewing angle, horizontal | 178° | Power | |
| Viewing angle, vertical | 178° | Energy efficiency class (SDR) * | C |
| 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 * | 12 kWh |
| Viewable size, horizontal | 52.7 cm | Power consumption (typical) * | 13 W |
| Viewable size, vertical | 29.6 cm | Power consumption (standby) * | 0.5 W |
| Digital horizontal frequency | 30 - 140 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 |
| Colour gamut | 99% | Energy efficiency scale | A to G |
| Performance | | | |
| NVIDIA G-SYNC * | ✗ | | |

| 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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