## ASUS VY249HF-W computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD White

**Brand**: ASUS **Product code**: 90LM06A4-B03A70

Product name: VY249HF-W

VY249HF-W Eye Care Gaming Monitor - 24 inch(23.8 inch viewable) FHD (1920 x 1080), IPS, 100Hz, IPS, SmoothMotion, 1ms (MPRT), Adaptive Sync, Eye Care Plus technology, Blue Light Filter, Flicker Free, antibacterial treatment



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VY249HF-W EYE CARE GAMING MONITOR

## LEARN, WORK & PLAY, THE HEALTHY WAY

ASUS VY249HF-W Eye Care Gaming monitor is designed with your health in mind. It features ASUS Eye Care Plus technology, a proprietary long-lasting antibacterial treatment on the bezels and hotkeys, and an advanced IPS FHD panel that delivers exceptional visuals. Ideal for eLearning, work or entertainment, the combination of a 100 Hz refresh rate and Adaptive-Sync technology ensures you'll enjoy consistently smooth visuals with any content.



| Display   |                       | Ports & interfaces               |              |
|---|-----------------------|----------------------------------|--------------|
| Display diagonal *                                | 60.5 cm (23.8")       | HDCP                             | ✓            |
| Display resolution *                              | 1920 x 1080 pixels    | HDCP version                     | 1.4          |
| HD type *   | Full HD               | Ergonomics                       |              |
| Native aspect ratio *                             | 16:9                  | VESA mounting *                  | <b>✓</b>     |
| Display technology *                              | LCD                   | Panel mounting interface         | 100 x 100 mm |
| Panel type *                                      | IPS                   | Wall mountable                   | 100 x 100 mm |
| Backlight type                                    | LED                   |                                  |              |
| Touchscreen *                                     | X                     | Cable lock slot *                | •            |
| Display brightness (typical)                      | 250 cd/m <sup>2</sup> | Cable lock slot type             | Kensington   |
| Response time *                                   | 1 ms                  | Height adjustment *              | ×            |
| Anti-glare screen                                 | ✓                     | Tilt adjustment                  | ✓            |
| Screen shape *                                    | Flat                  | Tilt angle range                 | -5 - 22°     |
| Contrast ratio (typical) *                        | 1300:1                | Power                            |              |
| Maximum refresh rate *                            | 100 Hz                | Energy efficiency class (SDR) *  | С            |
| Viewing angle, horizontal                         | 178°                  | Energy consumption (SDR) per 100 | 10           |
| Viewing angle, vertical                           | 178°                  | hours *                          | 11 kWh       |
| Display number of colours *                       | 16.7 million colours  | Power consumption (typical) *    | 13.99 W      |
| Pixel pitch                                       | 0.2745 x 0.2745 mm    | Power consumption (off)          | 0.3 W        |
| Viewable size, horizontal Viewable size, vertical | 52.7 cm<br>29.6 cm    | Power consumption (PowerSave)    | 0.5 W        |
| Digital horizontal frequency                      | 31 - 110 kHz          | AC input voltage                 | 100 - 240 V  |
| Digital vertical frequency                        | 48 - 100 Hz           | AC input frequency               | 50/60 Hz     |
|   | 46 - 100 112          | Energy efficiency scale          | A to G       |
| Performance                                       |                       | Weight & dimensions              |              |
| Flicker-free technology                           | ✓                     | Width (with stand)               | 541 mm       |
| Low Blue Light technology                         | ✓                     | Depth (with stand)               | 185 mm       |
| Game mode   | ✓                     | Height (with stand)              | 393 mm       |
|   |                       | Weight (with stand)              | 3.4 kg       |
|   |                       | Width (without stand)            | 541 mm       |

| Multimedia                                       |                | Weight & dimensions   |                                      |
|--|----------------|---|--------------------------------------|
| Built-in speaker(s) * Built-in camera *  Design  | x<br>x         | Depth (without stand) Height (without stand) Weight (without stand) | 48 mm<br>323 mm<br>2.9 kg            |
| Market positioning *                             | Gaming         | Packaging data  |                                      |
| Product colour * Feet colour  Ports & interfaces | White<br>White | Package width Package depth Package height Package weight           | 603 mm<br>130 mm<br>392 mm<br>4.6 kg |
| Built-in USB hub *                               | ×              | Package type  | Box                                  |
| HDMI *   | <b>✓</b>       | Other features  |                                      |
| HDMI ports quantity HDMI version Headphone out * | 1<br>1.4<br>✓  | Brand specific technologies Eye Ca                                  | Eye Care+, SPLENDID                  |

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Headphone outputs





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