



ASUS EyeCare VY249HGR computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Model: 90LM06A3-B01471

Manufacturer: ASUS

EAN: 4711387723456

Product Code: 841070

R2,882

LEARN, WORK & PLAY, THE HEALTHY WAY

ASUS VY249HGR Eye Care Gaming monitor is designed with your health in mind. It features IPS FHD panel that delivers exceptional visuals. Ideal for eLearning, work or entertainment, the combination of a 120 Hz(OC)* refresh rate and Adaptive Sync support ensures you'll enjoy consistently smooth visuals with any content. It features ASUS Eye Care Plus technology to ensure everyday comfortable viewing.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Fluid viewing experience with 120Hz(OC) Smooth Motion

Giving you more fluid animation in video, casual gaming, and day-to-day work, can all benefit from the smoother-than-ever experience.

IPS panel technology for an astounding 16.7 million colors

The 23.8-inch FHD (1920 x 1080) IPS panel offers a palette of 16.7 million colors, so photos and videos have stunning detail and realism. The panel also offers 178° viewing angles to ensure excellent image quality from almost any perspective.

120 Hz(OC) refresh rate and Adaptive Sync for smooth visuals

A overclockable 120Hz refresh rate* and 1ms Moving Picture Response Time (MPRT) help reduce smearing and motion blur, making VY249HGR perfect for fast-paced games that require quick reactions to what's happening onscreen. In addition, Adaptive Sync technology helps eliminate screen tearing and choppy frame rates for ultra-smooth gameplay.

*OC function can only be activated during Game mode

ASUS-exclusive GamePlus Technology

When it comes to design, ASUS always has customers in mind – ASUS exclusive GamePlus hotkey with Crosshair, Timer, FPS counter and Display Alignment functions to give you in-game enhancements that help you get more out of your game. This function is co-developed with input from pro gamers, allowing them to practice and improve their gaming skills.

DisplayWidget Center

Easily adjust your monitor settings through this intuitive app, without having to touch the physical buttons on the monitor.

Adjustable ASUS Blue Light Filter

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An integrated TÜV Rheinland-certified ASUS Blue Light Filter protects eyes from harmful blue light. Settings can be quickly accessed via the onscreen display (OSD) menu, and an intuitive slider makes it easy to adjust filter levels to suit any scenario or user preference.

Flicker Free Technology

Say goodbye to tired, strained eyes

Integrated TÜV Rheinland-certified ASUS Flicker Free technology reduces onscreen flicker to ensure comfortable viewing. This technology helps minimize instances of eyestrain that can result from long sessions in front of a display.

Long-lasting antibacterial treatment

Stay clean, stay healthy

The bezels and hotkeys on VY249HGR feature an antibacterial ionic silver treatment¹. By preventing bacteria adhesion² by up to 99.9%, it keeps key areas of the monitor clean and hygienic, potentially reducing the spread of harmful bacteria.

VY249HGR has been subjected to the ISO 22196 Antimicrobial Activity and Efficacy tests conducted by independent testing lab TÜV SÜD.

How Ionic Silver works

Positively-charged silver (Ag⁺) ions bind with the cell walls of negatively-charged microbes and bacteria, disrupting their internal functions and killing them off.

- 1.This proprietary antibacterial treatment is registered by the U.S. EPA and authorized under EU BPR.
- 2.Tested by an independent third-party laboratory according to the ISO 22196 standard (Measurement of antibacterial activity on plastics and other non-porous surfaces), using bacterial cultures that include Escherichia coli and Staphylococcus aureus, with an antibacterial activity result of $R > 2$ compared to an untreated surface. $R = 2$ indicates a 99.9% reduction in bacterial activity.
- 3.EyeCheck is only for visual reference. If you experience any eye discomfort, please consult a health professional or ophthalmologist for treatment.

Sustaining an Incredible Future

Eco-friendly Packaging

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ASUS monitors are shipped in packaging made from 100% recycled cardboard. The packaging has been designed to minimize weight and volume, helping to conserve natural resources and allowing more devices to be transported in a single shipping container.

Reusable Packaging

The cardboard box can be cut into a smaller box to pack small items on your desk, such as cables, adapters, or other accessories. It also includes a foldable phone stand. This is a great way to reduce waste, save money on packaging materials, and create added benefits.

*EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.