

# Monitor BenQ GW2490 24 inch FHD IPS 100Hz 5ms with Eye- Care and Built-in Speakers



Modelis: 9H.LLSLJ.LBE

Gamintojas: BENQ DEUTSCHLAND

EAN: 4718755093043

Prekės kodas: 433910

## 96.99€

## BenQ GW2490 24 inch FHD IPS Monitor: Comfort Meets Performance

The BenQ GW2490 monitor is engineered for users who demand high visual fidelity and uncompromising eye comfort for long hours of use. Featuring a crisp 23.8-inch Full HD (1920 x 1080) IPS display, this monitor delivers superior image clarity, wide viewing angles (178°/178°), and stunning color accuracy, covering 99% of the sRGB gamut with 16.7 million colors.

### Smooth Visuals and Versatile Connectivity

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Enhance your daily computing, video streaming, and casual use with a fast 100Hz refresh rate. This smoother motion transition reduces motion blur, leading to a more comfortable and responsive user experience. With a rapid 5ms (GtG) response time and 1300:1 contrast ratio, the GW2490 ensures efficient performance. Connectivity is simplified thanks to dual HDMI ports and a DisplayPort, ensuring easy integration with multiple devices. The integrated speakers make it a complete multimedia solution.

- **Display Performance:** 23.8-inch Full HD (1920x1080) IPS panel ensures vivid images and accurate color representation (99% sRGB).
- **100Hz Refresh Rate:** Provides a noticeably smoother viewing experience for all daily activities, from coding to video playback.
- **Multimedia Ready:** VESA Certified MediaSync guarantees jitter-free playback, supporting various international broadcast video formats. Includes integrated speakers.
- **Ergonomics:** Features anti-glare screen coating and tilt adjustments for optimal viewing positioning.

## Advanced Eye-Care Technologies Certified by TÜV Rheinland

BenQ's commitment to visual health is paramount in the GW2490, which is certified by TÜV Rheinland (Flicker-Free, Low Blue Light, and Eyesafe 2.0). The Brightness Intelligence (B.I.) Technology Gen2 automatically detects ambient light and content on screen, adjusting brightness actively to prevent eye strain and overexposure during long usage periods.

- **Flicker-Free & Low Blue Light:** Hardware-based solutions drastically reduce harmful flicker and blue light emissions without sacrificing image quality.
- **Specialized Reading Modes:** ePaper Mode simulates the look of an e-book display, balancing text and background for comfortable, prolonged reading sessions.
- **Coding Mode:** Optimizes contrast and saturation in dark mode environments, ensuring every color stands out for increased readability during development tasks.
- **Eye-CareU Software Compatibility:** Offers customizable timers, light reminders, and distance reminders to help maintain healthy viewing habits and correct posture.

**BENQ** is a world leader in display technology, renowned for delivering innovative, user-centric solutions focused on visual enjoyment and health protection. Committed to quality and cutting-edge features, BenQ monitors provide reliability for both professional and personal environments.

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Order your BenQ GW2490 monitor today from ++SHOP++ and benefit from advanced eye protection and exceptional performance.

### **Effortless Display Transitions**

#### **Stay Linked to Your Daily Life**

Stay effortlessly connected to your daily devices, with multiple ports for ultimate convenience. Switch between all your display needs with seamless efficiency.

#### **Switch Seamlessly with One Click**

Conveniently placed buttons make switching between activities a breeze, streamlining your journey from every input source for your preferred setup.

### **Meet All Your Needs**

#### **Seamless Viewing: 100Hz Smooth Motion**

100Hz refresh rate reacts more quickly to changes, resulting in a clearer and smoother user experience with eye comfort for webpage reading, video streaming, or gaming, etc.

#### **VESA Certified MediaSync Guarantees**

VESA Certified MediaSync guarantees jitter-free playback, supporting all international broadcast video formats for an optimal multimedia experience.

### **Coding**

#### **Color Modes for Multitasking**

Coding Mode is designed to make every color stand out for easy readability with optimized contrast and saturation of dark mode.

### **Reading**

#### **Color Modes for Multitasking**

ePaper Mode, the simulated e-book display, balances the text and background to make long reading sessions easier on the eyes.

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## Lasting Well-Being on Your Eyes

During long usage from day to night, the Brightness Intelligence sensor detects light changes in your viewing environment and actively adjusts the screen brightness for a comfortable viewing experience. B.I. Gen2 allows for a higher degree of adjustability with customizable screen brightness to adjust to your preferences while caring for your eyes.

## Brightness Intelligence Technology

The Brightness Intelligence Technology (B.I.Tech.) detects content intensity to avoid overexposure of bright scenes while enhancing dark areas to maintain clear visibility. The display performance is ideal for both work and fun, protecting your vision with superb imagery quality.

## TÜV Rheinland Certified

Global safety authority, TÜV Rheinland, certified the GW2490's Flicker-Free and Low Blue Light Technology as truly friendly to the human eye. Eyesafe 2.0 certification ensures that the display reduces blue light while maintaining vivid colors.

## Eye-CareU

Leave it to the compatible software of Eye-CareU on the GW2490 to set timers, light reminders, and distance reminders to correct your posture as you focus on what you do best. The pop-up works as an assistant, allowing for quick navigation and settings via its quick on-screen control.

The BenQ GW2490 monitor is designed to deliver a superior viewing experience with its 23.8-inch Full HD 1080p display, offering vivid image clarity and color precision. With a 99% sRGB color gamut and 16.7 million colors, it provides professionals and enthusiasts with accurate color representation for any project. The monitor's Flicker-Free technology and Color Weakness Mode ensure a comfortable viewing experience, reducing eye strain and making it easier to use for extended periods. Its sleek design features a flat front bezel and a tilt-adjustable stand, allowing for an optimal setup in any workspace. Additionally, the GW2490 offers versatile connectivity options, including HDMI and DisplayPort, to easily integrate into your existing setup. With its efficient performance and advanced viewing technologies, the BenQ GW2490 monitor is an excellent choice for those seeking reliability and quality in their visual display.

Product Description: BenQ GW2490 - LED monitor - Full HD (1080p) - 23.8" | Device Type: LED-backlit LCD monitor - 23.8" | Energy Label QR Code URL: <https://eprel.ec.europa.eu/qr/1823157> |

Energy Class: Class E | Panel Type: IPS | Aspect Ratio: 16:9 | Native Resolution: Full HD (1080p) 1920

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x 1080 at 100 Hz | Brightness: 250 cd/m<sup>2</sup> | Contrast Ratio: 1300:1 | Response Time: 5 ms (grey-to-grey) | Colour Support: 16.7 million colours | Colour Gamut: 99% sRGB | Input Connectors: 2xHDMI, DisplayPort | Display Position Adjustments: Tilt | Screen Coating: Anti-glare | Voltage: AC 100-240 V | Colour: Black | Dimensions (WxDxH) - with stand: 54 cm x 18.2 cm x 40.8 cm | Weight: 3.93 kg | Environmental Standards: TCO Certified Displays 9, ENERGY STAR Qualified EPEAT Bronze | Compliant Standards: TUV Rheinland Flicker Free Certification, TUV Eye Comfort certified, TUV Rheinland Low Blue Light (Hardware Solution), TUV Rheinland Eyesafe 2.0 Display | Manufacturer Warranty: 3-year warranty

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