

# Gaming Monitor HP OMEN 27 G2 27 inch FHD 180Hz 1ms IPS FreeSync



Modelis: AV4K1E9#ABB

Gamintojas: HP ENTERPRISE

EAN: 198701662273

Prekės kodas: 453061

## 210.99€

## HP OMEN 27 G2 Gaming Monitor - Precision and Speed

Step into the competitive arena with the HP OMEN 27 G2 Gaming Monitor, engineered for high-speed action and stunning visual clarity. This 27-inch Full HD (1920 x 1080) display combines an ultra-fast 180 Hz refresh rate with a rapid 1 ms GtG response time, ensuring smooth, blur-free performance crucial for fast-paced gaming.

### Unmatched Gaming Performance

The IPS panel technology provides vibrant colors and wide 178° viewing angles, making every frame crisp and accurate. Gamers benefit from the integration of AMD FreeSync technology, which

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synchronizes the monitor's refresh rate with your GPU's frame rate, eliminating screen tearing and stuttering for fluid gameplay. With a typical brightness of 400 cd/m<sup>2</sup> and VESA DisplayHDR 400 support, visuals are bright and detailed, bringing your games to life.

## Key Features for Competitive Play:

- **27-inch Full HD IPS Panel:** Enjoy superb image quality (1920 x 1080) with excellent color representation and wide viewing angles.
- **Hyper-Responsive 180 Hz Refresh Rate:** Provides ultra-smooth motion handling, giving you a competitive edge.
- **1 ms Response Time (GtG):** Virtually eliminates motion blur, ensuring crystal-clear images even during intense action sequences.
- **AMD FreeSync Support:** Delivers tear-free, low-latency gaming across a wide range of frame rates.
- **HDR 400 Certified:** Enhanced contrast and deeper blacks for a more immersive experience.
- **Optimized Connectivity:** Features two HDMI 2.0 ports and one DisplayPort 1.4 connection, alongside a 3.5 mm headphone output.

## Designed for Comfort and Durability

The HP OMEN 27 G2 is built with ergonomics in mind, featuring height adjustment (up to 10 cm), tilt adjustment (-5 to 20°), and full 90° pivot functionality, allowing you to find the perfect viewing position. The display also includes flicker-free technology and Low Blue Light mode to help reduce eye strain during marathon gaming sessions. VESA mounting compatibility (100x100 mm) provides flexible setup options.

**HEWLETT-PACKARD (HP)** is a globally recognized leader in technology, known for producing high-quality computing and gaming equipment, including the performance-focused OMEN series. HP is committed to innovation and delivering reliable products that meet the demands of professionals and gamers alike.

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Supported graphics resolutions: 1680 x 1050 (WSXGA+) | Energy efficiency class (SDR): E | Supported graphics resolutions: 1920 x 1080 (HD 1080) | Supported graphics resolutions: 800 x 600 (SVGA) | Supported graphics resolutions: 1280 x 800 | Supported graphics resolutions: 640 x 480 (VGA) | Supported graphics resolutions: 1280 x 720 (HD 720) | Package width: 699 mm | Supported graphics resolutions: 1600 x 900 | Supported graphics resolutions: 3840 x 2160 | Supported graphics resolutions: 1280 x 1024 (SXGA) | Supported graphics resolutions: 720 x 576 | Supported graphics resolutions: 720 x 400 | Energy efficiency class (HDR): G | HDMI version: 2.0 | Contrast ratio (dynamic): 10000000:1 | High Dynamic Range (HDR) technology: High Dynamic Range (HDR) 400 | Vertical scan range: 50 - 180 Hz | Anti-glare screen: Yes | HP segment: Home | Surface hardness: 3H | Storage relative humidity (H-H): 20 - 80% | Screen shape: Flat | Display number of colours: 16.7 million colours | Package weight: 11.3 kg | Cables included: AC | Cables included: DisplayPort | HDMI ports quantity: 2 | Package depth: 160 mm | Weight: 8.05 kg | Panel mounting interface: 100 x 100 mm | Detachable stand: Yes | Quick start guide: Yes | Operating temperature (T-T): 5 - 35 °C | Viewing angle, horizontal: 178° | Storage temperature (T-T): -40 - 65 °C | HD type: Full HD | Pixel pitch: 0.3108 x 0.3108 mm | DisplayPort version: 1.4 | Supported graphics resolutions: 1024 x 768 (XGA) | Supported graphics resolutions: 1440 x 900 (WXGA+) | Supported graphics resolutions: 720 x 480 | Viewing angle, vertical: 178° | Horizontal scan range: 30 - 215 kHz | Operating altitude: 0 - 5000 m | Power consumption (typical): 25 W | Energy consumption (SDR) per 1000 hours: 19 kWh | NVIDIA G-SYNC: No | Built-in USB hub: No | Height (with stand): 523.7 mm | Haze rate: 25% | Operating relative humidity (H-H): 5 - 95% | European Product Registry for Energy Labelling (EPREL) code: 2210240 | HP GTIN (EAN/UPC): 883585705566, 883585705597, 884962754504, 883585705559, 883585705504, 883585705528, 883585705511, 883585705535 | Low Blue Light technology: Yes | Package type: Box | AMD FreeSync type: FreeSync | Package height: 446 mm | Energy consumption (HDR) per 1000 hours: 45 kWh | Warnings: Avoid direct contact with liquids. | Warnings: The monitor contains materials that may be harmful to the environment follow local regulations for the disposal of electronic devices. | Warnings: Do not expose to water or excessive moisture. | Compliance certificates: KCC | Compliance certificates: CEL | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: Norma Oficial Mexicana (NOM) | Compliance certificates: CCC | Compliance certificates: BSMI | Compliance certificates: WEEE | Compliance certificates: BIS | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: VCCI | General Product Safety Regulation (GPSR) URL: [https://support.hp.com/us-en/document/ish\\_6126692-6126777-16?openCLC=true](https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true) | Response time measurement type: GTG (Gray to Gray) | Compliance certificates: CB | Compliance certificates: EAC |

**Adjustable height (max): 10 cm | Tilt angle range: -5 - 20° | Display brightness (typical): 400 cd/m² |**

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Display surface: Matt | HDCP: Yes | Display resolution: 1920 x 1080 pixels | AC input frequency: 50/60 Hz | Depth (with stand): 223.3 mm | Power consumption (off): 0.3 W | Width (with stand): 613.6 mm | Display diagonal: 68.6 cm (27") | LED backlight: Yes | DisplayPorts quantity: 1 | Native aspect ratio: 16:9 | Product colour: Black | AC input voltage: 100 - 240 V | Aspect ratio: 16:9 | Response time: 1 ms | On Screen Display (OSD): Yes | Energy efficiency scale: A to G | Height adjustment: Yes | Viewable size, horizontal: 59.7 cm | Pivot angle: -90 - 90° | Pivot: Yes | Headphone outputs: 1 | Built-in speaker(s): No | Touchscreen: No | VESA mounting: Yes | Power consumption (standby): 0.3 W | Depth (without stand): 52.2 mm | Height (without stand): 364.3 mm | AMD FreeSync: Yes | High Dynamic Range (HDR) supported: Yes | Market positioning: Gaming | Display technology: LCD | Headphone out: Yes | Feet colour: Black | UNSPSC-code: 43211902 | Backlight type: Edge-Lit | Headphone connectivity: 3.5 mm | Pixel density: 82 ppi | Maximum refresh rate: 180 Hz | Colour depth: 8 bit | Viewable size, vertical: 33.6 cm | Flicker-free technology: Yes | Contrast ratio (typical): 1000:1 | Tilt adjustment: Yes | Weight (without stand): 6.01 kg | HDMI: Yes | Weight (with stand): 8.05 kg | Power supply type: Internal | Panel type: IPS | Non-operating altitude: 0 - 12192 m | Width (without stand): 613.6 mm | Display diagonal (metric): 68.6 cm | Built-in camera: No

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