

# XG240R - 24" ELITE 1080P 1MS 144HZ GAMING MONITOR WITH FREESYNC PREMIUM, AND RGB LIGHTING

## Key Features

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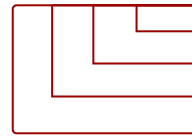
- ELITE RGB Lighting
  - 144Hz Refresh Rate
  - Rapid Response Time
  - Black Stabilization for Ultimate Visibility
  - Low Input Lag
  - AMD FreeSync Technology
- 



24  
DISPLAY



TN  
PANEL



1920 x 1080  
RESOLUTION



## Product Description

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The ViewSonic® ELITE XG240R is a 24" Full HD monitor packed with all the speed and features esports and gaming enthusiasts need. Equipped with ViewSonic exclusive RGB lighting technology, ELITE RGB, the XG240R beautifully illuminates gaming setups and synchronizes to other RGB peripherals without any additional software. Featuring an incredible 144Hz refresh rate, as well as AMD FreeSync™ technology, this monitor's variable refresh rate capabilities virtually eliminate screen tearing and stuttering for fluid gameplay during fast-paced action scenes. A blazing-fast 1ms response time and low input lag provides smooth screen performance even in the most graphic-intense sequences. For a game-winning competitive edge, a Game Mode feature optimizes visuals for FPS, RTS and MOBA. On top of that, a customizable 22-level black stabilization function helps you target enemies lurking in the dark, while the monitor maintains brilliantly rich colors and contrast.

## Specifications

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### More Information

|                              |                     |
|------------------------------|---------------------|
| <b>UPC</b>                   | 766907993127        |
| <b>Screen Size</b>           | 24                  |
| <b>Viewable Area (in.)</b>   | 24                  |
| <b>Panel Type</b>            | TN                  |
| <b>Display Resolution</b>    | 1920 x 1080         |
| <b>Display Resolution</b>    | Full HD (1920x1080) |
| <b>Static Contrast Ratio</b> | 1,000:1             |

|                                    |  |
|------------------------------------|--|
| <b>Dynamic Contrast Ratio</b>      | 120,000,000:1  |
| <b>Light Source</b>                | LED  |
| <b>Brightness</b>                  | 350 cd/m2  |
| <b>Colors</b>                      | 16.7M  |
| <b>Color Space Support</b>         | 6 bit + A-FRC  |
| <b>Aspect Ratio</b>                | 16:9   |
| <b>Response Time (Typical GTG)</b> | 5ms  |
| <b>Response Time (GTG w/OD)</b>    | 1ms  |
| <b>Viewing Angles</b>              | 170° horizontal, 160° vertical   |
| <b>Backlight Life (Hours)</b>      | 30,000   |
| <b>Panel Surface</b>               | Anti-glare, Hard coating (3H)  |
| <b>Refresh Rate</b>                | 144Hz  |
| <b>X Lighting</b>                  | Yes  |
| <b>Adaptive Sync</b>               | AMD FreeSync™  |
| <b>Flicker-Free</b>                | Yes  |
| <b>Blue Light Filter</b>           | Yes  |
| <b>PC Resolution (max)</b>         | 1920 x 1080  |
| <b>Mac® Resolution (max)</b>       | 1920 x 1080  |
| <b>USB 3.0 Type A</b>              | 2  |
| <b>USB 3.0 Type B</b>              | 1  |
| <b>3.5mm Audio Out</b>             | 1  |
| <b>HDMI 1.4 In</b>                 | 2  |
| <b>DisplayPort</b>                 | 1  |
| <b>Internal Speakers</b>           | 2W (x2)  |
| <b>Eco Mode (Conserve)</b>         | 18W  |
| <b>Eco Mode (optimized)</b>        | 24W  |
| <b>Consumption (typical)</b>       | 30W  |
| <b>Consumption (max)</b>           | 32W  |
| <b>Voltage</b>                     | 100-240 VAC, 50-60Hz   |
| <b>Stand-by</b>                    | 0.5W   |
| <b>Power Supply</b>                | Internal   |
| <b>Cable Organization</b>          | No   |
| <b>Kensington Lock Slot</b>        | 1  |
| <b>Physical Controls</b>           | Key Buttons 1, 2, 3, 4, 5, 6 (Power)   |
| <b>On Screen Display</b>           | Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality) |

|                                     |   |
|-------------------------------------|---|
| <b>Temperature</b>                  | 32-104° F (0 - 40° C)   |
| <b>Humidity (non-condensing)</b>    | 20-90%  |
| <b>VESA Compatible</b>              | 100 x 100 mm  |
| <b>Frequency Horizontal</b>         | HDMI: 15 ~ 160KHz, DisplayPort: 30 ~ 160KHz   |
| <b>Frequency Vertical</b>           | HDMI: 24 ~ 144Hz, DisplayPort: 48 ~ 146Hz   |
| <b>Digital Sync</b>                 | TMDS for HDMI (v1.4), PCI-E for DisplayPort (v1.2)  |
| <b>Height Adjust</b>                | 120 mm / 4.7 in   |
| <b>Swivel</b>                       | 45°   |
| <b>Pivot (Right/Left)</b>           | 90° / 0°  |
| <b>Tilt (Forward/Back)</b>          | 5° / 20°  |
| <b>Regulations</b>                  | CE, CB, RoHS, ErP, REACH, EEL, WEEE, CU, UkrSEPRO, BSMI, KC, e-standby                          |
| <b>Net (lbs)</b>                    | 14.8  |
| <b>Net Without Stand (lbs)</b>      | 7.5   |
| <b>Gross (lbs)</b>                  | 18.7  |
| <b>Net (kg)</b>                     | 6.7   |
| <b>Net Without Stand (kg)</b>       | 3.4   |
| <b>Gross (kg)</b>                   | 8.5   |
| <b>Packaging (in.)</b>              | 25.2 x 15.6 x 8.2   |
| <b>Physical (in.)</b>               | 22.3 x 17.1 x 9.4   |
| <b>Physical Without Stand (in.)</b> | 22.3 x 13.4 x 2.4   |
| <b>Packaging (mm)</b>               | 640.0 x 396.0 x 207.0   |
| <b>Physical (mm)</b>                | 566.0 x 433.9 x 239.2   |
| <b>Physical Without Stand (mm)</b>  | 566.0 x 341.0 x 60.2  |
| <b>Package Contents</b>             | XG240R Display, 1 x Power Cable, 1 x DisplayPort Cable, 1 x USB3.0 Cable, 1 x Quick Start Guide |
| <b>Recycle/Disposal</b>             | Please dispose of in accordance with local, state or federal laws.                              |

UPC: 766907993127



## Contact Sales

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