







#### SPECIFICATIONS

| SPECIFICATIONS                  |                                                                                                                           |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Type / Size                     | 27" (69 cm)                                                                                                               |
| Active Display Area (mm)        | 597.6(H)x336.15(V)                                                                                                        |
| Curvature                       | Flat                                                                                                                      |
| Panel Type                      | Rapid IPS                                                                                                                 |
| Resolution                      | 1920x1080 (FHD)                                                                                                           |
| Pixel pitch                     | 0.31125(H)x0.31125(V)                                                                                                     |
| Aspect Ratio                    | 16:9                                                                                                                      |
| Brightness (nits)               | 250 (Typ.)                                                                                                                |
| Contrast Ratio                  | 1000:1                                                                                                                    |
| DCR (Dynamic Contrast Ratio)    | 100000000:1                                                                                                               |
| Signal Frequency                | 31~201 KHz(H) / 48~180 Hz(V)                                                                                              |
| Refresh Rate                    | 180Hz                                                                                                                     |
| Response Time                   | 1ms (GtG)                                                                                                                 |
| Dynamic Refresh Rate            | G-sync compatible                                                                                                         |
| Activated Range                 | 48~180Hz                                                                                                                  |
| HDR Support                     | HDR Ready                                                                                                                 |
| Video interface                 | 1 x DisplayPort (1.2a)<br>2 x HDMI <sup>TM</sup> (2.0)                                                                    |
| USB ports                       | N/A                                                                                                                       |
| Audio interface                 | 1x Headphone out                                                                                                          |
| View Angles                     | 178°(H) / 178°(V)                                                                                                         |
| ADOBE RGB / DCI-P3 /<br>SRGB    | 94% / 98% / 134%                                                                                                          |
| Surface Treatment               | Anti-glare                                                                                                                |
| Display Colors                  | 16.7M (6 Bits + FRC)                                                                                                      |
| Power type                      | External Adaptor 12V 3A                                                                                                   |
| Power Input                     | 100~240V, 50/60Hz                                                                                                         |
| Adjustment (Tilt)               | -5° ~ 20°                                                                                                                 |
| Adjustment (Swivel)             | - <mark>N/A</mark>                                                                                                        |
| Adjustment (Pivot)              | _ <u>N/A</u>                                                                                                              |
| Adjustment (Height)             | N/A                                                                                                                       |
| Kensington Lock                 | Yes                                                                                                                       |
| VESA Mounting                   | 75 x 75 mm                                                                                                                |
| Dimension (W x D x H)           | 613.5 x 231.9 x 472 mm<br>613.5 x 69.8 x 362.5 mm (Without Stand)                                                         |
| Carton Dimension<br>(W x D x H) | WW: 764 x 142 x 460 mm<br>JP: 779 x 155 x 484                                                                             |
| Weight (NW / GW)                | 5.3 kg / 7.2 kg<br>without Stand: 3.95 kg                                                                                 |
| Frameless Design                | Yes                                                                                                                       |
| PIP/PBP Function:               | N/A                                                                                                                       |
| Note                            | DisplayPort: 1920 x 1080 (Up to 180Hz) HDMI: 1920 x 1080 (Up to 180Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |

### **FEATURES**



# Rapid IPS

Make sure the intensity and purity of colors when gaming.



### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.



### 1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms GtG responsetime.



### **Console Mode**

Perfectly support 120Hz at FHD resolution with nextgen console like PS5 and Xbox series X/S.



## **Wide Color Gamut**

Game colors and details will look more realistic and refined, to push game immersion to its limits.





MSI gaming monitor is equipped with HDR technology that can produce images with more details, wider range of colors.

Windows 11 Auto HDR supported

# **CONNECTIONS**

