



## SPECIFICATIONS

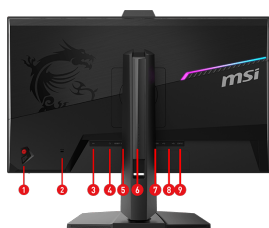
|                                 |                                                                                                                                                   |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Panel Size                      | 27"                                                                                                                                               |
| Active Display Area (mm)        | 595.968 (H) x 335.232 (V)                                                                                                                         |
| Curvature                       | Flat                                                                                                                                              |
| Panel Type                      | Rapid IPS                                                                                                                                         |
| Panel Resolution                | 2560 x 1440 (WQHD)                                                                                                                                |
| Pixel Pitch (H x V)             | 0.2328 (H) x 0.2328 (V)                                                                                                                           |
| Aspect Ratio                    | 16:9                                                                                                                                              |
| Brightness (nits)               | SDR: 400 cd/m <sup>2</sup><br>HDR: 500 cd/m <sup>2</sup> (Peak)                                                                                   |
| Contrast Ratio                  | 1000:1 (Typ.)                                                                                                                                     |
| DCR                             | 100000000:1                                                                                                                                       |
| Signal Frequency                | 216.22~576.00KHz (H) / 60~360Hz (V) □                                                                                                             |
| ACTIVATED RANGE                 | 1~360Hz                                                                                                                                           |
| Refresh Rate                    | 360Hz                                                                                                                                             |
| Response time                   | 0.5ms (GtG, Min.)                                                                                                                                 |
| DYNAMIC REFRESH RATE TECHNOLOGY | G-SYNC Pulsar                                                                                                                                     |
| HDR Support                     | HDR Ready (HDR 10)                                                                                                                                |
| Video ports                     | 1x DisplayPort 1.4a (HBR3)<br>2x HDMI™ 2.1 (WQHD@120Hz)                                                                                           |
| USB ports                       | 3x USB 5Gbps Type-A<br>1x USB 5Gbps Type-B<br>1x USB 2.0 Micro-B (for Firmware Update only)                                                       |
| Audio ports                     | 1x Headphone-out                                                                                                                                  |
| Viewing Angle                   | 178° (H) / 178° (V)                                                                                                                               |
| Adobe RGB / DCI-P3 / sRGB       | 91% / 90% / 119% (CIE1976 Standard)                                                                                                               |
| Surface Treatment               | Anti-glare                                                                                                                                        |
| Display Colors                  | 1.07B, 10 bits (8 bits + FRC)                                                                                                                     |
| Console Mode                    | Supported Resolution & Refresh Rate:<br>1080p: 60Hz and 120Hz<br>1440p: 60Hz and 120Hz<br>HDMI™ CEC: Not supported<br>VRR: PS5 and Xbox Supported |
| Frameless Design                | Yes                                                                                                                                               |
| Power Type                      | External Adaptor 20V 6A                                                                                                                           |
| Power Input                     | 100~240V, 50/60Hz                                                                                                                                 |
| Adjustment (Tilt)               | -5° ~ 20°                                                                                                                                         |
| Adjustment (Swivel)             | -30° ~ 30°                                                                                                                                        |
| Adjustment (Pivot)              | -90° ~ 90°                                                                                                                                        |

## FEATURES

- NVIDIA G-SYNC Pulsar**  
G-SYNC Pulsar technology combines stutter-free motion with variable frequency strobing for a new standard of visual clarity, achieving up to 1,000Hz effective motion clarity.
- Rapid IPS**  
Make sure the intensity and purity of colors when gaming.
- 360Hz High Refresh Rate**  
Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.
- 0.5ms (GtG, Min.) Response Time**  
Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.
- Console Mode**  
Optimized for seamless compatibility with gaming consoles like PS5 and Xbox Series X|S.

|                                            |                                                                                                                                                                                          |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Adjustment (Height)</b>                 | 0 ~ 130 mm                                                                                                                                                                               |
| <b>Kensington Lock</b>                     | Yes                                                                                                                                                                                      |
| <b>VESA Mounting</b>                       | 100 x 100 mm                                                                                                                                                                             |
| <b>Dimension with Stand (W x D x H)</b>    | 614.3 x 227.9 x 422.2 mm<br>(24.19 x 8.97 x 16.62 inch)                                                                                                                                  |
| <b>Dimension without Stand (W x D x H)</b> | 614.3 x 75.1 x 381.7 mm<br>(24.19 x 2.96 x 15.03 inch)                                                                                                                                   |
| <b>Weight (NW / GW)</b>                    | 6.4 kg (14.11 lbs) / 9.9 kg (21.83 lbs)                                                                                                                                                  |
| <b>Carton Dimension (W X D X H)</b>        | 850 x 148 x 475 mm<br>(33.46 x 5.83 x 18.70 inch)                                                                                                                                        |
| <b>Accessories</b>                         | 1x DisplayPort Cable (1.4a), 1x HDMI™ Cable (2.1), 1x USB Type-B to A Cable, 1x USB Micro-B to Type-A Cable, 1x Power Cord (C5), 1x AC Adaptor, 1x Quick Guide, 4x VESA Wall Mount Screw |
| <b>Note</b>                                | HDMI™ : 2560 x 1440 (Up to 120Hz)<br>DisplayPort: 2560 x 1440 (Up to 360Hz)<br>Not supported: HDMI™ CEC, PIP/PBP, KVM                                                                    |

## CONNECTIONS



1. 5-Way Navi Key
2. Kensington Lock
3. DC-in
4. Headphone-out
5. 2x HDMI™ 2.1 (WQHD@120Hz)
6. DisplayPort 1.4a (HBR3)
7. USB 5Gbps Type-B
8. 3x USB 5Gbps Type-A
9. USB 2.0 Micro-B (FW Update only)