



## SPECIFICATIONS

|                                 |  |
|---------------------------------|--|
| Panel Size                      | 31.5"  |
| Active Display Area (mm)        | 699.48 (H) x 394.73 (V)  |
| Curvature                       | Curve 1700R  |
| Panel Type                      | QD-OLED  |
| Panel Resolution                | 3840x2160 (UHD)  |
| Pixel Pitch (H x V)             | 0.1814 (H) x 0.1814 (V)  |
| Aspect Ratio                    | 16:9   |
| Brightness (nits)               | SDR: 250<br>HDR: 450 (Typ.) (True Black 400 with 10% APL)<br>1000 (Typ.) (Peak 1000 with 3% APL) |
| Contrast Ratio                  | 1500000:1 (Typ.)   |
| DCR                             | N/A  |
| Signal Frequency                | 30~566KHz (H) / 48~240Hz (V)   |
| ACTIVATED RANGE                 | 48~240Hz   |
| Refresh Rate                    | 240Hz  |
| Response time                   | 0.03ms (GTG)   |
| DYNAMIC REFRESH RATE TECHNOLOGY | G-Sync Compatible  |
| HDR Support                     | DisplayHDR True Black 400  |
| Video ports                     | 2x HDMI™ 2.1 (UHD@240Hz)<br>1x DisplayPort 1.4a<br>1x Type-C (DP alt.) w/ 98W PD                 |
| USB ports                       | 2x USB 2.0 Type-A<br>1x USB 2.0 Type-B   |
| Audio ports                     | 1 x Headphone-out  |
| Viewing Angle                   | 178° (H) / 178° (V)  |
| Adobe RGB / DCI-P3 / sRGB       | 98% / 99% / 138% (CIE1976 Standard)  |
| Surface Treatment               | Anti-Reflection  |
| Display Colors                  | 1.07B ,10 bits   |
| Power Type                      | Internal Power Board   |
| Power Input                     | 100~240V, 50/60Hz  |
| Adjustment (Tilt)               | -5° ~ 15°  |
| Adjustment (Swivel)             | -30° ~ 30°   |
| Adjustment (Pivot)              | N/A  |
| Adjustment (Height)             | 0 ~ 100 mm   |
| Kensington Lock                 | Yes  |
| VESA Mounting                   | 100 x 100 mm   |

## FEATURES



### QD-OLED Display

MSI's renowned QD tech, combined with the latest OLED panel technology, these displays exhibit the best picture quality and incredible high contrast when gaming



### 240Hz Extremely High Refresh Rate

Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand in fast moving games.



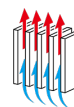
### Fastest 0.03 Response time

Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GTG exceeds the most mainstream refresh rates requirements.



### OLED Care 2.0

MSI has developed a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.



### Graphene film with Custom Heatsink

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.



### USB Type-C Power Delivery 98W

Built-in a USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.

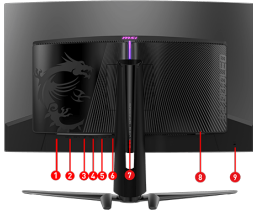


### Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.

|  |   |
|--|---|
| <b>Dimension with Stand (W x D x H)</b>    | 714 x 318 x 473 mm<br>(28.1 x 12.5 x 18.6 inch)   |
| <b>Dimension without Stand (W x D x H)</b> | 714 x 123 x 423 mm<br>(28.1 x 4.8 x 16.7 inch)  |
| <b>Weight (NW / GW)</b>                    | 8.4 kg (18.5 lbs) / 11.9 kg (26.2 lbs)  |
| <b>Carton Dimension (W X D X H)</b>        | 975 x 185 x 513mm<br>(38.4 x 7.2 x 20.2 inch)   |
| <b>Accessories</b>                         | 1x HDMI™ Cable (2.1), 1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 1x USB Type-B to A Cable, 4x VESA Wall Mount Screw          |
| <b>Note</b>                                | HDMI™: 3840 x 2160 (Up to 240Hz)<br>DisplayPort: 3840 x 2160 (Up to 240Hz)<br>Type-C: 3840 x 2160 (Up to 240Hz)<br>Support: HDMI™ CEC, KVM, PIP/PBP |

## CONNECTIONS



1. 2x HDMI™ 2.1 (UHD@240Hz)
2. 1x DisplayPort 1.4a
3. 1x Type-C (DP alt.) w/ 98W PD
4. 2x USB 2.0 Type-A
5. 1x USB 2.0 Type-B
6. Headphone-out
7. 5-Way Navigator
8. AC-in
9. Kensington Lock