

## SPECIFICATIONS

<b>Panel Size</b>	31.5"
<b>Active Display Area (mm)</b>	699.48(H) x 394.73(V)
<b>Curvature</b>	Flat
<b>Panel Type</b>	QD-OLED
<b>Panel Resolution</b>	3840 x 2160 (UHD)
<b>Pixel Pitch (H x V)</b>	0.1814 (H) x 0.1814 (V)
<b>Aspect Ratio</b>	16:9
<b>Brightness (nits)</b>	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
<b>Contrast Ratio</b>	1500000:1 (Typ.)
<b>DCR</b>	N/A
<b>Signal Frequency</b>	104.88~565.44 KHz(H) / 48~240.39 Hz(V)
<b>ACTIVATED RANGE</b>	48~240Hz
<b>Refresh Rate</b>	240Hz
<b>Response time</b>	0.03ms (GtG)
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	G-Sync Compatible
<b>HDR Support</b>	DisplayHDR True Black 400
<b>Video ports</b>	1 x DisplayPort 1.4a 2 x HDMI™ 2.1 (UHD@240Hz) 1 x Type-C (DP alt.) w/PD 90W
<b>USB ports</b>	2 x USB 2.0 Type-A 1 x USB 2.0 Type-B
<b>Audio ports</b>	1 x Headphone-out
<b>Viewing Angle</b>	178°(H) / 178°(V)
<b>Adobe RGB / DCI-P3 / sRGB</b>	97% / 99% / 138%
<b>Surface Treatment</b>	Anti-Reflection
<b>Display Colors</b>	1.07B ,10 bits
<b>Frameless Design</b>	Yes
<b>PIP / PBP Function</b>	Yes
<b>Power Type</b>	Internal Power Board
<b>Power Input</b>	100-240V~ 50/60Hz
<b>Adjustment (Tilt)</b>	-5° ~ 15°
<b>Adjustment (Swivel)</b>	-30° ~ 30°
<b>Adjustment (Pivot)</b>	-10° ~ 10°
<b>Adjustment (Height)</b>	0 ~ 110 mm
<b>Kensington Lock</b>	Yes

## 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.



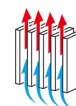
### Gaming Intelligence

A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.



### USB Type-C Power Delivery 90W

Built-in a USB Type-C connection with 90W power delivery allows you to effortlessly connect to and charge your devices.

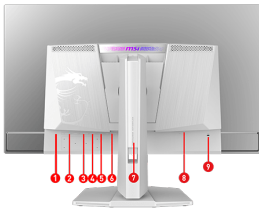


### Graphene film with Custom Heatsink

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.

<b>VESA Mounting</b>	100 x 100 mm
<b>Dimension with Stand (W x D x H)</b>	718 x 242 x 483 mm (28.2 x 9.5 x 19.0 inch)
<b>Dimension without Stand (W x D x H)</b>	718 x 69 x 418 mm (28.2 x 2.7 x 16.4 inch)
<b>Weight (NW / GW)</b>	9.6 kg ( 21.1 lbs) / 12.3 kg ( 27.1 lbs)
<b>Carton Dimension (W X D X H)</b>	975 x 185 x 515 mm (38.3 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>	Display Port: 3840 x 2160 (Up to 240Hz) HDMI™: 3840 x 2160 (Up to 240Hz) Type C(DP alt.): 3840 x 2160 (Up to 240Hz) and 90W PD charging Support: HDMI™ CEC, KVM, PIP/PBP
<b>Warranty</b>	3 years (including panel burn-in)

## CONNECTIONS



1. Earphone out
2. 2 x HDMI™ (2.1)
3. Display Port (1.4a)
4. USB Type-C (PD 90W)
5. USB 2.0 Type-B
6. 2 x USB 2.0 Type-A
7. 5-way Joystick Navigator
8. AC Power Jack
9. Kensington lock