



## SPECIFICATIONS

<b>Response time</b>	0.03ms (GtG)
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	G-Sync Compatible
<b>ACTIVATED RANGE</b>	48~240Hz
<b>Adobe RGB / DCI-P3 / sRGB</b>	98% / 99% / 138% (CIE1976 Standard)
<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>Panel Size</b>	31.5"
<b>Aspect ratio</b>	16:9
<b>Panel Resolution</b>	3840x2160 (UHD)
<b>Pixel Pitch (H x V)</b>	0.1814 (H) x 0.1814 (V)
<b>Refresh Rate</b>	240Hz
<b>Viewing angle</b>	178°(H) / 178°(V)
<b>Dimension with Stand (W x D x H)</b>	718 x 242 x 483mm 28.2 x 9.5 x 19.0 inch
<b>Curved</b>	Flat
<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>Brightness</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>Adjustment (Pivot)</b>	-10° ~ 10°
<b>Frameless Design</b>	Yes
<b>Weight</b>	9.6 kg ( 21.1 lbs) / 12.9 kg ( 28.4 lbs)
<b>Panel Type</b>	QD-OLED
<b>DCR</b>	100000000:1
<b>Active Display Area (mm)</b>	699.48 (H) x 394.73 (V)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B, 10 bits
<b>Video ports</b>	2x HDMI™ 2.1 (UHD@240Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W PD
<b>USB ports</b>	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
<b>Audio ports</b>	1 x Headphone-out
<b>Kensington Lock</b>	Yes
<b>VESA Mounting</b>	100 x 100 mm
<b>Power Type</b>	Internal Power Board

## 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 High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with 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.

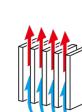


**Gaming Intelligence**  
A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.



### USB Type-C Power Delivery 98W

Built-in an USB Type-C connection with 98W 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>Power Input</b>	100~240V, 50/60Hz
<b>Signal Frequency</b>	30~563.76 KHz (H) / 48~240Hz(V)
<b>Adjustment (Tilt)</b>	-5° ~ 15°
<b>Adjustment (Swivel)</b>	-30° ~ 30°
<b>Adjustment (Height)</b>	0 ~ 110 mm
<b>Note</b>	HDMI™: 3840 x 2160 (Up to 240Hz) DisplayPort: 3840 x 2160 (Up to 240Hz) Type-C: 3840 x 2160 (Up to 240Hz) Support: HDMI™ CEC, KVM, PIP/PBP
<b>HDR Support</b>	DisplayHDR True Black 400
<b>PIP / PBP Function</b>	Yes
<b>Accessories</b>	1x HDMI™ Cable (2.1), 1x DisplayPort Cable (2.1a), 1x Power Cord (C13), 1x Quick Guide, 1x USB Type-B to A Cable, 4x VESA Screw
<b>Warranty</b>	3 years (including panel burn-in)

## CONNECTIONS



1. Earphone out
2. 2 x HDMI™ 2.1 (UHD@240Hz)
3. Display Port 2.1
4. USB Type-C (PD 98W)
5. USB Type-B
6. 2 x USB Type-A
7. 5-way Joystick Navigator
8. AC-in
9. Kensington lock