



## SPECIFICATIONS

Refresh Rate	240Hz
<b>DYNAMIC REFRESH RATE TECHNOLOGY</b>	AMD FreeSync™ Premium Pro
<b>ACTIVATED RANGE</b>	48 ~ 240Hz
DCR	N/A
Panel Size	31.5"
Panel Resolution	3840x2160 (UHD)
Response time	0.03ms (GtG)
Panel Type	QD-OLED
Brightness (nits)	250 (Typ.)
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 138%
Viewing Angle	178°(H) / 178°(V)
Aspect Ratio	16:9
Curvature	Flat
Contrast Ratio	1500000:1 (Typ.)
Dimension (W x D x H)	718 x 242 x 483 mm 718 x 69 x 418 mm (without stand)
Active Display Area (mm)	699.48(H) x 394.73(V)
Carton Dimension (W X D X H)	WW carton: 975 x 185 x 515 mm Outer: 995 x 195 x 540 mm
Pixel Pitch (H x V)	0.1814(H) x 0.1814(V)
Surface Treatment	Anti-Reflection
Display Colors	1.07B ,10 bits
Video ports	1 x DisplayPort 1.4a 2 x HDMI™ 2.1 (4K@240Hz) 1 x Type-c (DP alt.) w/PD 90W
USB ports	2 x USB 2.0 Type-A 1 x USB 2.0 Type-B
Audio ports	1 x Headphone-out
Kensington Lock	Yes
Power Type	Power Cable
Power Input	100~240V, 50/60Hz
Signal Frequency	104.88~565.44 KHz(H) / 48~240.39 Hz(V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110mm
Adjustment (Pivot)	-10° ~ 10°
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.



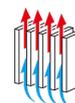
### Gaming Intelligence

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>Weight (NW / GW)</b>	9.6 Kg/ 12.3 Kg
<b>Frameless Design</b>	Yes
<b>Note</b>	Display Port: 3840 x 2160 (Up to 240Hz) HDMI™ 2.1: 3840 x 2160 (Up to 240Hz) Type C(DP alt.): 3840 x 2160 (Up to 240Hz) and 90W PD charging
<b>PIP / PBP Function</b>	N/A
<b>HDR Support</b>	DisplayHDR True Black 400
<b>Warranty</b>	3 years (including panel burn-in)

## CONNECTIONS



1. Earphone out
2. 2 x HDMI™ 2.1(4K@240Hz)
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