



SPECIFICATIONS

Panel Size	31.5"
Panel Resolution	3840x2160 (UHD)
Refresh Rate	240Hz
Panel Type	QD-OLED
Brightness (nits)	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
Viewing Angle	178°(H) / 178°(V)
Aspect Ratio	16:9
Curvature	Flat
Contrast Ratio	1500000:1 (Typ.)
Active Display Area (mm)	699.48 (H) x 394.73 (V)
Pixel Pitch (H x V)	0.1814 (H) x 0.1814 (V)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Response time	0.03ms (GtG)
Video ports	2x HDMI™ 2.1 (UHD@240Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W PD
USB ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Audio ports	1 x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	48~240Hz
DCR	100000000:1
HDR Support	DisplayHDR True Black 400
Signal Frequency	30~563.76 KHz (H) / 48~240Hz(V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-10° ~ 10°
Adjustment (Height)	0 ~ 110 mm

FEATURES

180Hz High Refresh Rate



Experience smooth gaming with 180Hz refresh rate, that gives you the upperhand in fast moving games.

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



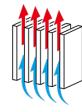
A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.

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.

Carton Dimension (W x D x H)	975 x 185 x 515 mm (38.3 x 7.2 x 20.2 inch)
Weight (NW / GW)	9.6 kg (21.1 lbs) / 12.9 kg (28.4 lbs)
Frameless Design	Yes
Dimension with Stand (W x D x H)	718 x 242 x 483mm 28.2 x 9.5 x 19.0 inch
Dimension without Stand (W x D x H)	718 x 69 x 418 mm (28.2 x 2.7 x 16.4 inch)
PIP / PBP Function	Yes
Note	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
Accessories	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

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