

SPECIFICATIONS	
Type / Size	31.5" (80cm)
Active Display Area (mm)	699.48(H) x 394.73(V)
Curvature	Flat
Panel Type	QD-OLED
Resolution	3840x2160 (UHD)
Pixel pitch	0.1814(H) x 0.1814(V)
Aspect Ratio	16:9
Brightness (nits)	250 (Typ.)
Contrast Ratio	1500 000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	N/A
Signal Frequency	104.88~565.44 KHz(H) / 48~240.39 Hz(V)
Refresh Rate	240Hz
Response Time	0.03ms (GtG)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~240Hz
HDR Support	DisplayHDR True Black 400
Vide o interface	1 x DisplayPort (1.4a) 2 x HDMI [™] (2.1) 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 interface	1 x Headphone-out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	97%/99%/138%
Surface Treatment	Anti-Reflection
Display Colors	1.07B ,10 bits
Power type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-10° ~ 10°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	718 x 242 x 483 mm 718 x 69 x 418 mm (without stand)
Carton Dimension (W x D x H)	WW carton: 975 x 185 x 515 mm Outer: 995 x 195 x 540 mm
Weight (NW / GW)	9.6 Kg/ 12.3 Kg
Frameless Design	Yes
PIP/PBP Function:	Yes
Note	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 Adobe RGB, DCI-P3 and sRGB follow CIF1976 Standard
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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, that gives you the upper hand in fast-moving games.

0.03ms Fast Response Time



Eliminate screen tearing and choppy frame rates with 0.03ms GtG response time.

OLED Care 2.0



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

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.

Type-C 90W PD



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

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.

CONNECTIONS



Display Port (1.4a)

USB Type-C (PD 90W) USB 2.0 Type-B

2 x USB 2.0 Type-A

5-way Joystick Navigator

AC Power Jack

Kensington lock

