



SPECIFICATIONS

Display Colors	1.07B, 10 bits
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	48~500Hz
HDR Support	DisplayHDR True Black 500
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Carton Dimension (W X D X H)	852 x 165 x 505 mm (33.5 x 6.49 x 19.8 inch)
Panel Size	26.5"
Aspect ratio	16:9
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2292 (H) x 0.2292 (V)
Refresh Rate	500Hz
Response time	0.03ms (GtG)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	609.3 x 241.9 x 416.1 mm (23.9 x 9.52 x 16.38 inch)
Curved	Flat
Dimension without Stand (W x D x H)	609.3 x 72.3 x 373.9 mm (23.9 x 2.84 x 14.7 inch)
Brightness	SDR: 300 HDR: 515 (Typ.) (True Black 500 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
Contrast Ratio	1500000:1 (Typ.)
Adjustment (Pivot)	-90° ~ 90°
Frameless Design	Yes
Panel Type	QD-OLED
DCR	N/A
Active Display Area (mm)	590.42 (H) x 333.72 (V)
Surface Treatment	Anti-Reflection
Video ports	2x HDMI™ 2.1 (WQHD@500Hz) 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	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 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

500Hz 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.

AI Care Sensor



AI Care integrates AI sensors to dynamically optimize OLED protection based on real-time usage, making the system even smarter.

OLED Care 3.0



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.

Power Type	Internal Power Board
Signal Frequency	832.5~835 KHz(H) / 48~500 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Note	HDMI™: 2560 x 1440 (Up to 500Hz) DisplayPort: 2560 x 1440 (Up to 500Hz) Type-C: 2560 x 1440 (Up to 500Hz) Support: HDMI™ CEC, KVM, PIP/PBP
PIP / PBP Function	Yes
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 Wall Mount Screw 1x Fiber Cloth, 1x Color Report

CONNECTIONS



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI™ 2.1 (WQHD@500Hz)
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB Type-B
7. 2x USB Type-A
8. Headphone-out
9. Kensington lock