



SPECIFICATIONS

Panel Size	31.5"
Panel Resolution	3840 x 2160 (UHD)
Refresh Rate	240Hz
Response time	0.03ms (GtG)
Panel Type	QD-OLED
Brightness (nits)	SDR: 300 cd/m2 HDR: 1000 (Peak.)
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-Reflection
Display Colors	1.07B, 10 bits
Video ports	2x HDMI™ 2.1 (UHD@240Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W PD
DCR	N/A
Audio ports	1x Headphone-out
Signal Frequency	560.6~562.6KHz (H) / 48~240Hz (V)
ACTIVATED RANGE	48~240Hz
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
HDR Support	VESA DisplayHDR True Black 500
Power Type	Internal Power Board
VESA ClearMR Certified	VESA ClearMR 13000
Power Input	100~240V, 50/60Hz
Signal Frequency	30~270 KHz(H) / 40~120 Hz(V)
USB ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 138% (CIE1976 Standard)
ADOBE RGB / DCI-P3 / SRGB	97.5% / 99% / 138.2% (CIE1976)
PANEL SIZE	26.5"
PANEL RESOLUTION	3840 x 2160 (UHD)
VIEWING ANGLE	178°(H) / 178°(V)
REFRESH RATE	120Hz

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



4K 120Hz

4K clarity at 120Hz. Everything you see is sharper, and every movement is remarkably fluid.



MSI M-Mate App

MSI M-Mate brings intuitive monitor control to your fingertips, bridging the gap between your monitor and Mac.



Tandem OLED

The QD-OLED Penta Tandem™ panel integrates a 5-layer light-emitting structure to boost light efficiency by up to 30%.



VisiClarity

VisiClarity masterfully integrates Anti-Glare Low Reflection technology to eliminate distracting light, providing a window of pure, undisturbed depth.



DarkArmor Film

Delivers 40% deeper blacks and a 2.5x more scratch-resistant screen surface.



AI Care Sensor

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



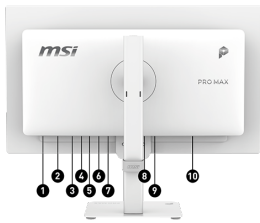
USB Type-C Power Delivery 98W

Built-in a USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.

RESPONSE TIME	0.03ms (GtG)
PANEL TYPE	QD-OLED
Adjustment (Tilt)	-5° ~ 15°
ASPECT RATIO	16:9
Adjustment (Height)	0 ~ 110 mm
CURVATURE	Flat
HDR SUPPORT	VESA DisplayHDR True Black 400
CONTRAST RATIO	1500000 : 1
ACTIVE DISPLAY AREA (MM)	589.97(H) x 332.93(V)
USB Ports	4x USB 5Gbps Type-A 1x USB 5Gbps Type-B
PIXEL PITCH (H X V)	0.153(H) x 0.153(V)
Frameless Design	Yes
SURFACE TREATMENT	Anti-Glare Low Reflection
Audio Interface	1x Headphone-out
DISPLAY COLORS	1.07B
COLOR BIT	10 bits
VIDEO PORTS	2x HDMI™ 2.1 (UHD@120Hz) 1x DisplayPort 1.4a 1x Type-C (DP alt.) w/ 98W PD 1x Type-C (DP alt.) w/ 15W PD
Adjustment (Swivel)	-30° ~ 30°
KENSINGTON LOCK	Yes
VESA MOUNTING	100 x 100 mm
SPEAKER	2x 2.5W
BRIGHTNESS (NITS)	SDR: 250 HDR: 1000
POWER TYPE	Internal Power Board
Dimension with Stand (W x D x H)	717.3 x 241.9 x 587.1 mm (28.24 x 9.52 x 23.11 inch)
POWER INPUT	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium Pro Technology
Dimension without Stand (W x D x H)	717.3 x 71.8 x 434.8 mm (28.24 x 2.83 x 17.12 inch)
Dimension with Stand (W x D x H)	611.1 x 200.6 x 560.3 mm (24.06 x 7.90 x 22.06 inch)
ADJUSTMENT (TILT)	-5° ~ 20°
Weight Without Stand	6.6 kg (14.55 lbs)
Dimension without Stand (W x D x H)	611.1 x 73.0 x 367.9 mm (24.06 x 2.87 x 14.48 inch)
ADJUSTMENT (SWIVEL)	-30° ~ 30°
ADJUSTMENT (PIVOT)	-90° ~ 90°
CARTON DIMENSION (W X D X H)	810 x 142 x 478 mm (31.89 x 5.59 x 18.82 inch)
ADJUSTMENT (HEIGHT)	0 ~ 150 mm
Carton Dimension (W X D X H)	985 x 169 x 513 mm (38.78 x 6.65 x 20.20 inch)
WEIGHT (NW / GW)	7 kg (15.43 lbs) / 10.5 kg (23.15 lbs)
Accessories	1x DisplayPort Cable (2.1a) 1x HDMI Cable (2.1) 1x Type-C Cable 1x USB Type-B to A Cable 1x Power Cord (C13) 1x Quick Guide, 4x VESA Wall Mount Screw 1x Fiber Cloth, 1x Color Report
ACCESSORIES	1x HDMI™ Cable (2.1), 1x DisplayPort Cable (1.4a), 1x Type-C Cable (3.2 Gen 2), 1x USB Type-B to A Cable (3.2 Gen 1), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw, 1x VESA Plate, 4x VESA Plate Screw, 1x VESA Adapter Kit, 1x Cable Clip, 1x Fiber Cloth, Color Report

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, PIP/PBP, KVM
Warranty	3 years (including panel burn-in)
Note	HDMI™ : 3840 x 2160 (Up to 120Hz) DisplayPort: 3840 x 2160 (Up to 120Hz) Type-C: 3840 x 2160 (Up to 120Hz) Delta-E (ΔE) ≤ 2 Support: HDMI CEC/ MSI Power Link, OLED Care 3.0, KVM 1.0, FW Update, PIP/PBP

CONNECTIONS



1. Headphone-out
2. 2x HDMI™ 2.1 (UHD@120Hz)
3. DisplayPort 1.4a
4. Type-C (DP alt.) w/ 15W PD
5. Type-C (DP alt.) w/ 98W PD
6. USB 5Gbps Type-B
7. 2x USB 5Gbps Type-A
8. Kensington Lock
9. 2x USB 5Gbps Type-A
10. AC-in