



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.)
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)
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
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	97.5% / 99% / 138.2% (CIE1976)
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 138% (CIE1976 Standard)
Surface Treatment	Anti-Reflection
BRIGHTNESS (NITS)	SDR: 250 HDR: 1000
HDR SUPPORT	VESA DisplayHDR True Black 400
Adjustment (Tilt)	-5° ~ 15°

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.



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.



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.



0.03ms Fast Response Time

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



PIP/PBP Technology

Display and view dual contents simultaneously with multi-screen functionality.

Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Frameless Design	Yes
PIP / PBP Function	Yes
Audio Interface	1x Headphone-out
SPEAKER	2x 2.5W
DYNAMIC REFRESH RATE TECHNOLOGY	NVIDIA G-SYNC Compatible AMD FreeSync™ Premium Pro
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)
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)
Weight Without Stand	6.6 kg (14.55 lbs)
Dimension without Stand (W x D x H)	611.1 x 73.0 x 356.3 mm (24.06 x 2.87 x 14.03 inch)
CARTON DIMENSION (W X D X H)	770 x 142 x 478 mm (30.31 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)
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
ADJUSTMENT (PIVOT)	-90° ~ 90°
ACCESSORIES	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 1x VESA Plate, 4x VESA Plate Screw, VESA Adapter Kit, Color Report, 1x Fiber Cloth, 1x Cable Clip
ADJUSTMENT (SWIVEL)	-30° ~ 30°
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)
PANEL SIZE	26.5"
PANEL RESOLUTION	3840 x 2160 (UHD)
REFRESH RATE	120Hz
RESPONSE TIME	0.03ms (GtG)
PANEL TYPE	QD-OLED
VIEWING ANGLE	178°(H) / 178°(V)
ASPECT RATIO	16:9
CURVATURE	Flat
CONTRAST RATIO	1500000 : 1
VIDEO PORTS	2x HDMI™ 2.1 (UHD@120Hz) 1x DisplayPort 1.4a 1x Type-C (DP alt.) w/ 15W PD
SURFACE TREATMENT	Anti-Glare Low Reflection
DISPLAY COLORS	1.07B
COLOR BIT	10 bits
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 2.0, FW Update, PIP/PBP Non-Support: KVM 1.0
WEIGHT (NW / GW)	6.6 kg (14.55 lbs) / 9.5 kg (20.94 lbs)
ADJUSTMENT (TILT)	-5° ~ 20°

POWER INPUT	100~240V, 50/60Hz
POWER TYPE	Internal Power Board
VESA MOUNTING	100 x 100 mm
KENSINGTON LOCK	Yes
ACTIVE DISPLAY AREA (MM)	589.97(H) x 332.93(V)
PIXEL PITCH (H X V)	0.153(H) x 0.153(V)

CONNECTIONS



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