МОНИТОРИ

MEG X

EXCELLENCE, REFINED







SPECIFICATIONS

Panel Size	33.98"
Active Display Area (mm)	800.06 (H) x 337.06 (V)
Curvature	Curve 1800R
Panel Type	QD-OLED
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.2315 (H) x 0.2315 (V)
Aspect Ratio	21:9
Brightness (nits)	SDR: 300 cd/m² HDR: 1300 cd/m² (Peak)
Contrast Ratio	1500000:1 (Typ.)
Signal Frequency	592.9 ~ 597.6KHz (H) / 48 ~ 360Hz (V)
ACTIVATED RANGE	48~360Hz
Refresh Rate	360Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium Pro G-SYNC™ Compatible *Certifications may still be in progress. Please check the respective official websites for the latest compatibility list.
VESA ClearMR Certified	VESA ClearMR 18000
HDR Support	VESA DisplayHDR True Black 500
Video ports	2x HDMI™ 2.1 (UWQHD@360Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W Power Delivery
USB ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Audio ports	1x Headphone-out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 136% (CIE1976 Standard)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Frameless Design	Yes
PIP / PBP Function	Yes
Power Type	Internal Power Board

FEATURES

AI Gaming Assistance

Built in AI Processor delivers AI Super Resolution, AI Gauge, AI Scene, AI Audio Scene, AI Vision+, and AI Crosshair to assist in gameplay practice.

SpectrumBar+

The Glow Sync+, Echo Vision, and Mystic Light features enhance your gaming immersion with dynamic RGB lighting.

DarkArmor Film

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

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

QD-OLED Penta Tandem™

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

RGB Stripe Sub-pixel Layout

The RGB Stripe sub-pixel layout minimizes color fringing and enhances text clarity.

360Hz High Refresh Rate

Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.

AI Care Sensor

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

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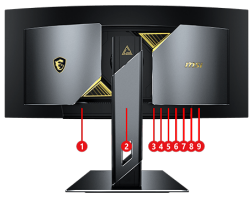
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-10° ~ 10°
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm (with VESA Adaptor Kit)
Dimension with Stand (W x D x H)	811.7 x 237.4 x 548 mm (31.96 x 9.35 x 21.57 inch)
Dimension without Stand (W x D x H)	811.7 x 118.1 x 375.9 mm (31.96 x 4.65 x 14.80 inch)
Weight Without Stand	7.4 kg (16.31 lbs)
Weight (NW / GW)	10 kg (22.05 lbs) / 19.8 kg (43.65 lbs)
Carton Dimension (W X D X H)	985 x 300 x 518 mm (38.78 x 11.81 x 20.39 inch)
Accessories	1x HDMI™ Cable (2.1) 1x DisplayPort Cable (2.1a) 1x USB Type-C Cable 1x USB Type-B to A Cable 1x Power Cord (C13) 1x Quick Guide 4x VESA Wall Mount Screw 1x VESA Adapter Kit 1x Fiber Cloth 1x Color Report MSI Stickers MSI Cable Pouch
Note	HDMI™: 3440 x 1440 (Up to 360Hz) DisplayPort: 3440 x 1440 (Up to 360Hz) Type-C: 3440 x 1440 (Up to 360Hz) Support: HDMI™ CEC, KVM, PIP/PBP
Warranty	3 years (including panel burn-in)

CONNECTIONS



1. AC-in
2. 5-way Navi Key
3. 2x HDMI™ 2.1
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB 5Gbps Type-B
7. 2x USB 5Gbps Type-A
8. Headphone-out
9. Kensington Lock

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