MONITOR

MEG X

EXCELLENCE, REFINED







SPECIFICATIONS

Brightness (nits)	SDR: 300 cd/m² HDR: 1300 cd/m² (Peak)
VESA ClearMR Certified	VESA ClearMR 18000
ACTIVATED RANGE	48~360Hz
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium Pro G-SYNC™ Compatible
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 136% (CIE1976 Standard)
Carton Dimension (W X D X H)	985 x 300 x 518 mm (38.78 x 11.81 x 20.39 inch)
Panel Size	33.98"
Aspect ratio	21:9
Pixel Pitch (H x V)	0.2315 (H) x 0.2315 (V)
Refresh Rate	360Hz
Response time	0.03ms (GtG)
Viewing angle	178° (H) / 178° (V)
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)
Curved	Curve 1800R
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)
Contrast Ratio	1500000:1 (Typ.)
Adjustment (Pivot)	-10° ~ 10°
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
Weight (NW / GW)	10 kg (22.05 lbs) / 19.8 kg (43.65 lbs)
Panel Type	QD-OLED
Active Display Area (mm)	800.06 (H) x 337.06 (V)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
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

FEATURES

AI Gaming Assistance

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+

SpectrumBar+

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

DarkArmor Film

Dark Armor

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

QD-OLED Display

msi OLED GAMING QD

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™

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

RGB

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

360Hz High Refresh Rate

360Hz

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

AI Care Sensor

AI

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

© 2026 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

MONITOR

MEG X

EXCELLENCE, REFINED

Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm (with VESA Adaptor Kit)
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Signal Frequency	592.9 ~ 597.6KHz (H) / 48 ~ 360Hz (V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
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
HDR Support	VESA DisplayHDR True Black 500
PIP / PBP Function	Yes
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
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

Generated 2026-11-10, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

© 2026 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.