



SPECIFICATIONS

Display Colors	1.07B, 10 bits
VESA ClearMR Certified	VESA ClearMR 15000
DYNAMIC REFRESH RATE TECHNOLOGY	Adaptive-Sync
ACTIVATED RANGE	48~280Hz
HDR Support	VESA DisplayHDR True Black 500
Adobe RGB / DCI-P3 / sRGB	97% / 99% / 136% (CIE1976 Standard)
Panel Size	34.18"
Aspect ratio	21:9
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.2315(H) x 0.2315(V)
Refresh Rate	280Hz
Response time	0.03ms (GtG)
Viewing angle	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	811.7 x 229.9 x 430.4mm (31.96 x 9.05 x 16.94 inch)
Curved	Curve 1800R
Dimension without Stand (W x D x H)	811.7 x 131.3 x 361.2 mm (31.96 x 5.17 x 14.22 inch)
Brightness	SDR: 300 HDR: 1300
Contrast Ration	1500000:1 (Typ.)
Frameless Design	Yes
Adjustment (Pivot)	-90° ~ 90°
Carton Dimension (W X H X D)	1000 x 198 x 468 mm (39.37 x 7.80 x 18.43 inch)
Weight	9.5 kg (20.94 lbs) / 14.4 kg (31.75 lbs)
Panel Type	QD-OLED
DCR	N/A
Active Display Area (mm)	800.06(H) x 337.06(V)
Surface Treatment	Anti-Reflection
Video ports	2x HDMI™ 2.1 (UWQHD@280Hz) 1x DisplayPort 1.4a (HBR3) 1x Type-C (DP alt.) w/ 15W PD
Audio ports	1x Headphone-out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz

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



280Hz High Refresh Rate

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



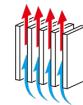
0.03ms Fast Response Time

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



OLED Care 3.0

MSI developing a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.



Graphene film with Custom Heatsink

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.



VESA DisplayHDR 400

Enhance eye-catching details through adjustments in contrast and shadows.

Signal Frequency	461.2~464.8 KHz(H) / 48~280 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Note	HDMI™ : 3440 x 1440 (Up to 280Hz) DisplayPort: 3440 x 1440 (Up to 280Hz) Type-C: 3440 x 1440 (Up to 280Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
PIP / PBP Function	Yes
Accessories	1x DisplayPort Cable (1.4a), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw, 1x Fiber Cloth, 1x Color Report
Warranty	3 years (including panel burn-in)

CONNECTIONS



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI™ 2.1 (UWQHD@280Hz)
4. DisplayPort 1.4a
5. Type-C (DP alt.) w/ 15W PD
6. Headphone-out
7. Kensington Lock