



SPECIFICATIONS

Brightness (nits)	SDR: 300 HDR: 500 (Typ.) (True Black 500 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
ACTIVATED RANGE	48~500Hz
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™ Premium Pro
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Carton Dimension (W x D x H)	820 x 169 x 513 mm (32.2 x 6.6 x 20.1 inch)
Panel Size	26.5"
Aspect ratio	16:9
Pixel Pitch (H x V)	0.2292 (H) x 0.2292 (V)
Refresh Rate	500Hz
Response time	0.03ms (GtG)
Viewing angle	178°(H) / 178°(V)
Dimension with Stand (W x D x H)	610 x 242 x 532 mm (24 x 9.5 x 20.9 inch)
Curved	Flat
Dimension without Stand (W x D x H)	610 x 69 x 356.4 mm (24 x 2.7 x 14 inch)
Contrast Ratio	1500000:1 (Typ.)
Adjustment (Pivot)	-90° ~ 90°
Console Mode	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Weight (NW / GW)	8 kg (17.6 lbs) / 11.5 kg (25.3 lbs)
Panel Type	QD-OLED
DCR	N/A
Active Display Area (mm)	590.42 (H) x 333.72 (V)
Surface Treatment	Anti-Reflection
Display Colors	1.07B, 10 bits
Video ports	2x HDMI™ 2.1 (WQHD@500Hz) 1x DisplayPort 1.4a (HBR3) 1x Type-C (DP alt.) w/ 15W PD
USB ports	N/A
Audio ports	1x Headphone-out
Kensington Lock	Yes

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.



500Hz High Refresh Rate

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



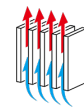
Fastest 0.03 Response time

Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GtG exceeds the most mainstream refresh rates requirements.



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.



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 CERTIFIED



DisplayHDR

VESA DisplayHDR True Black 500

It has passed the VESA DisplayHDR True Black 500 Certification, meaning it can provide a display with the most realistic colors.

VESA Mounting	100 x 100 mm
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Signal Frequency	31.2~835KHz (H) / 48~500Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 110 mm
Note	HDMI™ : 2560 x 1440 (Up to 500Hz) DisplayPort: 2560 x 1440 (Up to 500Hz) Type-C: 2560 x 1440 (Up to 500Hz) Support: HDMI™ CEC, PIP/PBP; Non Support: KVM
HDR Support	DisplayHDR True Black 500
Accessories	1x DisplayPort Cable (1.4a), 1x HDMI™ Cable (2.1), 1x Power Cord (C13), 1x Quick Guide, 4x VESA Wall Mount Screw, 1x Fiber Cloth
Warranty	3 years (including panel burn-in)

CONNECTIONS



- 1. Headphone-out
- 2. 2x HDMI™ 2.1 (WQHD@500Hz)
- 3. DisplayPort 1.4a (HBR3)
- 4. Type-C (DP alt.) w/ 15W PD
- 5. 5-way Navi Key
- 6. AC-in
- 7. Kensington Lock