



SPECIFICATIONS

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| Refresh Rate | 500Hz |
| DYNAMIC REFRESH RATE TECHNOLOGY | Adaptive-Sync |
| ACTIVATED RANGE | 48~500Hz |
| DCR | N/A |
| Panel Size | 26.5" |
| Panel Resolution | 2560 x 1440 (WQHD) |
| Response time | 0.03ms (GtG) |
| Panel Type | QD-OLED |
| Brightness (nits) | SDR: 300 HDR: 515 (Typ.) (True Black 500 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL) |
| Adobe RGB / DCI-P3 / sRGB | 98% / 99% / 138% (CIE1976 Standard) |
| Viewing Angle | 178° (H) / 178° (V) |
| Aspect Ratio | 16:9 |
| Curvature | Flat |
| Contrast Ratio | 1500000:1 (Typ.) |
| Active Display Area (mm) | 590.42 (H) x 333.72 (V) |
| Pixel Pitch (H x V) | 0.2292 (H) x 0.2292 (V) |
| Carton Dimension (W X D X H) | 852 x 165 x 505 mm (33.5 x 6.49 x 19.8 inch) |
| Surface Treatment | Anti-Reflection |
| Display Colors | 1.07B, 10 bits |
| Video ports | 2x HDMI™ 2.1 (WQHD@500Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W PD |
| USB ports | 2x USB 5Gbps Type-A 1x USB 5Gbps Type-B |
| Audio ports | 1x Headphone-out |
| Kensington Lock | Yes |
| Power Type | Internal Power Board |
| Power Input | 100~240V, 50/60Hz |
| Dimension with Stand (W x D x H) | 609.3 x 241.9 x 416.1 mm (23.9 x 9.52 x 16.38 inch) |
| Signal Frequency | 832.5~835 KHz(H) / 48~500 Hz(V) |
| Dimension without Stand (W x D x H) | 609.3 x 72.3 x 373.9 mm (23.9 x 2.84 x 14.7 inch) |
| Adjustment (Tilt) | -5° ~ 20° |
| Adjustment (Swivel) | -30° ~ 30° |

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.



0.03ms Fast Response Time

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



AI Care Sensor

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



OLED Care 3.0

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



Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way. Easily activate useful function in game and take advantages.



Type-C 90W PD

Built-in an USB Type-C connection with 90W power delivery allows you to effortlessly connect to and charge your devices.

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|----------------------------|---|
| Adjustment (Height) | 0 ~ 110 mm |
| Adjustment (Pivot) | -90° ~ 90° |
| VESA Mounting | 100 x 100 mm |
| Weight (NW / GW) | 8.4kg (18.5 lbs) / 12.9kg (28.4 lbs) |
| Note | HDMI™: 2560 x 1440 (Up to 500Hz) DisplayPort: 2560 x 1440 (Up to 500Hz) Type-C: 2560 x 1440 (Up to 500Hz) Support: HDMITM CEC, KVM, PIP/PBP |
| Frameless Design | Yes |
| HDR Support | DisplayHDR True Black 500 |
| PIP / PBP Function | Yes |
| Accessories | 1x HDMI™ Cable (2.1) 1x DisplayPort Cable (2.1a) 1x Power Cord (C13) 1x Quick Guide 1x USB Type-B to A Cable 4x VESA Wall Mount Screw 1x Fiber Cloth, 1x Color Report |

CONNECTIONS



1. AC-in
2. 5-way Joystick Navigator
3. 2x HDMI™ 2.1 (WQHD@500Hz)
4. DisplayPort 2.1a (UHBR20)
5. USB Type-C (98W PD)
6. USB Type-B
7. 2x USB Type-A
8. Headphone-out
9. Kensington lock