



msi

MONITOR

Optix MAG274QRF-QD

ACCURATE DISPLAY. ULTIMATE VICTORY.



SPECIFICATIONS

| | |
|---------------------------------|---|
| Panel Size | 27" (69cm) |
| Panel Resolution | 2560 x 1440 (WQHD) |
| Refresh Rate | 165Hz |
| Response time | 1ms GTG |
| Panel Type | Rapid IPS |
| Brightness (nits) | 300 nits |
| Viewing Angle | 178° (H) / 178° (V) |
| Aspect Ratio | 16:9 |
| Contrast Ratio | 1000:1 |
| Active Display Area (mm) | 596.736(H) x 335.664(V) |
| Pixel Pitch (H x V) | 0.2331(H) x 0.2331(V) |
| Surface Treatment | Anti-glare |
| Display Colors | 1.07B (8bits + FRC) |
| DCI-P3 / sRGB | 97% / 147% |
| Video ports | 1x Display Port (1.2a) 2x HDMI (2.0b) 1x Type C (DP alt.) |
| USB ports | 2x USB 2.0 Type A 1x USB 2.0 Type B |
| Audio ports | 1x Earphone out |
| Kensington Lock | Yes |
| VESA Mounting | 100 x 100 mm |
| Control | 5-way OSD navigation joystick |
| Power Type | External Adaptor 19V 3.42A |
| Power Input | 100~240V, 50~60Hz |
| DYNAMIC REFRESH RATE TECHNOLOGY | G-sync Compatible |
| ACTIVATED RANGE | 48 to 165Hz |
| DCR | 100000000:1 |
| Power consumption | 32W |
| Signal Frequency | 90.9 to 242.4KHz (H) 30 to 165Hz (V) |
| Adjustment (Tilt) | -5° ~ 20° |
| Adjustment (Swivel) | -75° ~ 75° |
| Adjustment (Pivot) | -90° ~ 90° |
| Adjustment (Height) | 0 ~ 100mm |
| Dimension (W x H x D) | 614.9 x 532.7 x 206.7 mm / 24.21 x 20.97 x 8.14 inch |

FEATURES



eSports Gaming

MSI eSports gaming monitor will enhance your competitive gameplay to ensure you are always at your best levels.



Rapid IPS

Provides 1ms GTG fast response time, optimizes screen colors and brightness.



Quantum Dot

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.



WQHD High Resolution

Game titles will even look better, displaying more details.



165Hz High Refresh Rate

Experience smooth gaming with a blazing fast 165Hz refresh rate, that gives you the upperhand in fast moving games



Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms GTG response time.



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| Carton Dimension (W X H X D) | 730 x 490 x 220 mm / 28.74 x 19.29 x 8.66 inch |
| Weight (NW / GW) | 6.05kg / 8.7kg 13.34lbs / 19.18lbs |
| Frameless Design | Yes |
| Console Mode | 2K Resolution PS5™ Optimization FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners. |
| Compatibility | PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners. |
| Note | Display Port: 2560 x 1440 (Up to 165Hz) Type C (DP alt.): 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard. |

CONNECTIONS



1. 5-way joystick navigator
2. 1x Display Port (1.2a)
3. 2x HDMI (2.0b)
4. 1x Type C (DP alt.)
5. 1x Earphone out
6. 1x USB 2.0 Type B
7. 2x USB 2.0 Type A
8. 1x DC jack
9. 1x Kensington lock
- 10.