

Optix MAG274QRF-QD

ACCURATE DISPLAY. ULTIMATE VICTORY.







SPECIFICATIONS

Panel Size	27" (69cm)
Active Display Area (mm)	596.736(H) x 335.664(V)
Panel Type	Rapid IPS
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 nits
Contrast Ratio	1000:1
DCR	100000000:1
Signal Frequency	90.9 to 242.4KHz (H) 30 to 165Hz (V)
Refresh Rate	165Hz
Response time	1ms GTG
DYNAMIC REFRESH RATE TECHNOLOGY	G-sync Compatible
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
Viewing Angle	178° (H) / 178° (V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-75° ~ 75°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 100mm
DCI-P3 / sRGB	97% / 147%
Kensington Lock	Yes
Control	5-way OSD navigation joystick
ACTIVATED RANGE	48 to 165Hz
Power consumption	32W
Dimension (W x H x D)	614.9 x 532.7 x 206.7 mm / 24.21 x 20.97 x 8.14 inch
Carton Dimension (W X H X D)	730 x 490 x 220 mm / 28.74 x 19.29 x 8.66 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

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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Console Mode	2K Resolution PS5™ Optimization FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Frameless Design	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	6.05kg / 8.7kg 13.34lbs / 19.18lbs
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.

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