



msi® MONITOR

Optix MAG274QRX



SPECIFICATIONS

Panel Size	27" (69 cm)
Panel Resolution	2560x1440 (WQHD)
Refresh Rate	240Hz
Response time	1ms (GTG)
Panel Type	Rapid IPS
Brightness (nits)	350 (typ.) / 400 (HDR Peak)
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	Flat
Contrast Ratio	1000:1
Active Display Area (mm)	596.736 (H) x 335.664 (V) mm
Pixel Pitch (H x V)	0.2331(H)x0.2331(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Adobe RGB / DCI-P3 / sRGB	97%/92%/126%
Video ports	1x Display Port (1.4a) 2x HDMI (2.0) 1x Type C (DP alt.) with PD charging 15W
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Headphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 4.74A
Power Input	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	G-SYNC Compatible
ACTIVATED RANGE	48 ~ 240Hz
DCR	100000000:1
HDR Support	HDR 400
Power consumption	26W
Signal Frequency	91.2~370.4 KHz(H), 48~240 KHz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130 mm

FEATURES



Rapid IPS

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



1ms Fast Response Time

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



240Hz Extremely High Refresh Rate

Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand in fast moving games.



WQHD (2560 x 1440)

Game titles will even look better, displaying more details due to the WQHD (2560 x 1440) resolution.

VESA CERTIFIED



VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows adjustment.



KVM

Control multiple devices via one set of keyboard, mouse, and MSI gaming monitor.



Dimension (W x H x D)	614.9 x 544 x 233.68 mm 614.9 x 369.3 x 47.4 mm (without stand)
Carton Dimension (W X H X D)	WW carton: 845 x 470 x 158mm Outer: 855 x 490 x 168mm
Weight (NW / GW)	6.43kg / 9.09kg without Stand: 3.61kg
Frameless Design	Yes
Console Mode	Yes
PIP / PBP Function	YES
Note	Display Port: 2560 x 1440 (Up to 240Hz) Type C (DP alt.): 2560 x 1440 (Up to 240Hz) HDMI: 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



1. 5-way joystick navigator
2. DC jack
3. 2x HDMI (2.0)
4. 1x Display Port (1.4a)
5. 1x Type C
6. Headphone Out
7. 1x USB 2.0 Type B
8. 2x USB 2.0 Type A
9. Kensington Lock