



msi® MONITOR Optix MAG274

ACCURATE DISPLAY. ULTIMATE VICTORY.



SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	IPS
Brightness (nits)	300 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
Active Display Area (mm)	597.6(H) x 336.15(V)
Pixel Pitch (H x V)	0.31125(H) x 0.31125(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
DCI-P3 / sRGB	95% / 132%
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	FreeSync Premium
ACTIVATED RANGE	48 to 144Hz
DCR	100000000:1
Power consumption	28W
Signal Frequency	65.4 to 166.6KHz (H) 30 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	614.9 x 451.4 x 225.2 mm / 24.21 x 17.77 x 8.87 inch
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)	4.33kg / 7.1kg 9.55lbs / 15.65lbs

FEATURES



eSports Gaming

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



IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.



1ms Fast Response Time

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



144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.



Gaming OSD APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.



HDR Ready

Provide eye-catching detail through contrast and shadows adjustment.



Frameless Design	Yes
Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
Note	Display Port: 1920 x 1080 (Up to 144Hz) Type C (DP alt.): 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (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.