



msi

MONITOR

Optix MAG272QP



SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	2560 x 1440 (WQHD)
Refresh Rate	165Hz
Response time	1ms
Panel Type	VA
Brightness (nits)	300 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	597.6(H) x 336.15(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	95.6% / 123.7%
Video ports	1x DP (1.2a) 2x HDMI (2.0) 1x USB Type C (DisplayPort Alternate)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B 1x Type C (DisplayPort Alternate)
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
Power consumption	30W
Signal Frequency	53 to 183KHz (H) 48 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 / 24.29 x 7.18 x 21.07 inch 725 x 481 x 219 mm / 28.54 x 18.94 x 8.62 inch
Weight (NW / GW)	6.05kg / 8.7kg 13.34lbs / 19.18lbs
Frameless Design	Yes
Note	Display Port: 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 144Hz) Type C: 2560 x 1440 (Up to 165Hz)

FEATURE

eSports Gaming



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

WQHD High Resolution



Game titles will even look better, displaying more details due to the WQHD resolution.

165Hz High Refresh Rate



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

1ms Fast Response Time



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

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.

CONNECTIONS



- 1. 1x Display Port
- 2. 2x HDMI
- 3. 1x Type C
- 4. 1x Earphone
- 5. 1x USB 2.0 Type B
- 6. 2x USB 2.0 Type A
- 7. DC jack