



# msi

MONITOR

## Optix MAG272CQR



### SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	2560 x 1440 (WQHD)
Refresh Rate	165Hz
Response time	1ms
Panel Type	Samsung VA
Brightness (nits)	300 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
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	10.7B (8bits + 2FRC)
DCI-P3 / sRGB	90% / 100%
Video ports	1x DP (1.2a) 2x HDMI (2.0b)
USB ports	2x USB 2.0 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	Internal Adaptor
Power Input	100~240V, 50~60Hz
Power consumption	61W
Signal Frequency	70.56 to 243.37KHz (H) 48 to 165Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	611.5 x 560 x 267 mm / 24.07 x 22.47 x 10.51 inch 790 x 475 x 214 mm / 31.1 x 18.7 x 8.4 inch
Weight (NW / GW)	5.9kg / 13.1kg 13lbs / 28.88lbs
Frameless Design	Yes
Note	Display Port: 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 165Hz)

### FEATURE



#### Curved Gaming

MSI Curved Gaming Monitor will give you the most immersive and competitive edge you need to take down your opponents.



#### WQHD High Resolution

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



#### 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.



#### 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.

### CONNECTIONS



- 1. Power Jack
- 2. 1x Display Port 1.2a
- 3. 2x HDMI 2.0b
- 4. 1x USB Type C (For DP and Charge)
- 5. 1x Earphone
- 6. 2x USB 3.2 Gen1 Type A
- 7. 1x USB 3.2 Gen1 Type B (PC to Monitor)
- 8. 1x Kensington Lock
- 9. Headset Hanger