



msi

MONITOR

Optix MAG272CR



SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	165Hz
Response time	1ms
Panel Type	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)	597.888(H) x 336.312(V)
Pixel Pitch (H x V)	0.3114(H) x 0.3114(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
DCI-P3 / sRGB	90% / 120%
Video ports	1x DP (1.2a) 2x HDMI (2.0b) 1x USB Type C (DisplayPort Alternate)
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	45W
Signal Frequency	53.28 to 183.15KHz (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: 1920 x 1080 (Up to 165Hz) HDMI: 1920 x 1080 (Up to 165Hz) DCI-P3 follow CIE1976 Standard sRGB follow CIE1931 Standard

FEATURE



Curved Gaming

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



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.



Mystic Light

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.

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 2.0 Type A
- 7. 1x USB 2.0 Type B (PC to Monitor)
- 8. 1x Kensington Lock
- 9. Headset Hanger