



# msi

## MONITOR Optix MAG272



### 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
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	597.6(H) x 336.15(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	95.4% / 122.9%
Video ports	1x DP (1.2) 2x HDMI (2.0) 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	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Power consumption	23W
Signal Frequency	30 to 160KHz (H) 60 to 165Hz (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 725 x 481 x 219 mm / 28.35 x 22.64 x 6.1 inch
Weight (NW / GW)	4.2kg / 7.1kg 9.26lbs / 15.65lbs
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 165Hz) HDMI: 1920 x 1080 (Up to 165Hz) Type C: 1920 x 1080 (Up to 165Hz)

### FEATURE

#### Night Vision



See every detail clearly in the dark, helping you find and attack enemies before they notice.

#### AMD FreeSync™



Puts an end to choppy gameplay and broken frames with fluid, artifact-free performance at virtually any framerate.

#### 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 (1.2a)
- 2. 2x HDMI (2.0b)
- 3. 1x Type C (DisplayPort Alternate)
- 4. 1x Earphone
- 5. 1x USB 2.0 Type B (PC to Monitor)
- 6. 2x USB 2.0 Type A
- 7. 1x DC jack