



# msi

## MONITOR Optix MAG27C



### SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	VA
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	1800R
Contrast Ratio	3000:1
DCR	100000000:1
NTSC / sRGB	85% / 110%
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	16.7M
Video ports	1x DP (1.2) 1x HDMI (1.4) 1x DVI
Audio ports	1x Audio combo jack (PC to monitor)
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 12V 4A
Power Input	100~240V, 50~60Hz
Power consumption	48W
Signal Frequency	30 to 160KHz (H) 60 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 65mm
Dimension (W x H x D)	612.24 x 434.11 x 205.44 mm
Weight (NW / GW)	5.83kg / 8.1kg
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (Up to 120Hz) The color gamut follows the CIE 1976 testing standard.

### FEATURE



#### 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

Customize and set the ultimate monitor modes, settings and functions with the monitors Gaming OSD.



#### Adjustable Stand

Maximize your productivity and comfort with the adjustable stand.



#### Frameless Design

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.



#### 85% NTSC

Game colors and details will look more realistic and refined, to push game immersion to its limits.



#### 110% sRGB

Get the most vivid and detailed colors with sRGB 110%.



#### 1ms Fast Response Time

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



#### Curved Gaming

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

### CONNECTIONS



- 1. 1x DVI
- 2. 1x HDMI
- 3. 1x Display Port
- 4. 1x Earphone
- 5. 1x Kensington Lock