



msi[®] MONITOR

Optix MAG27CQ



SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	2560 x 1440 (WQHD)
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)	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	16.7M
Video ports	1x DP (1.2) 1x HDMI (2.0) 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 5A
Power Input	100~240V, 50~60Hz
Power consumption	60W
Signal Frequency	56 to 214.56KHz (H) 48 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 65mm
Dimension (W x H x D)	612.24x434.11x205.44mm(24.1"x17.1"x8.09" in)
Weight (NW / GW)	5.83kg / 8.1kg(12.86 lbs / 17.86 lbs)
Frameless Design	Yes
Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.

FEATURES



WQHD High Resolution

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



Curved Gaming

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



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%.



Adjustable Stand

Maximize your productivity and comfort with the adjustable stand.



Gaming OSD

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



Curved Gaming™

View more of your game. MSI Curved Gaming™ monitors are perfect for gamers to play their games.



WQHD High Resolution

Game titles will even look better, displaying more details due to the WQHD (3440 x 1440) resolution.



1ms Fast Response Time

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



144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.



Note

Display Port: 2560 x 1440 (Up to 144Hz)
HDMI: 2560 x 1440 (Up to 120Hz)
The color gamut follows the CIE 1976 testing standard.

CONNECTIONS



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