



# msi

## MONITOR OPTIX MAG271CQR



### SPECIFICATIONS

<b>Panel Size</b>	27" (69cm)
<b>Panel Resolution</b>	2560 x 1440 (WQHD)
<b>Refresh Rate</b>	144Hz
<b>Response time</b>	1ms
<b>Panel Type</b>	VA
<b>Brightness (nits)</b>	400 nits
<b>Viewing Angle</b>	178° (H) / 178° (V)
<b>Aspect Ratio</b>	16:9
<b>Curvature</b>	1800R
<b>Contrast Ratio</b>	3000:1
<b>DCR</b>	100000000:1
<b>Active Display Area (mm)</b>	596.736(H) x 335.664(V)
<b>Pixel Pitch (H x V)</b>	0.2331(H) x 0.2331(V)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	16.7M
<b>DCI-P3 / sRGB</b>	90% / Up to 115%
<b>Video ports</b>	1x DP 2x HDMI (2.0)
<b>USB ports</b>	2x USB 2.0 1x USB 2.0 Type B (PC to Monitor)
<b>Audio ports</b>	1x Earphone out
<b>Kensington Lock</b>	Yes
<b>VESA Mounting</b>	100 x 100 mm
<b>Control</b>	5-way OSD navigation joystick
<b>Power Type</b>	Internal Adaptor
<b>Power Input</b>	100~240V, 50~60Hz
<b>Power consumption</b>	61W
<b>Signal Frequency</b>	55.3 to 162KHz (H) 48 to 144Hz (V)
<b>Adjustment (Tilt)</b>	-5° ~ 20°
<b>Adjustment (Height)</b>	0 ~ 130mm
<b>Dimension (W x H x D)</b>	612 x 560 x 266.5 mm / 24.09 x 22 x 10.5 inch
<b>Weight (NW / GW)</b>	5.6kg / 8kg
<b>Frameless Design</b>	Yes
<b>Note</b>	Display Port: 2560 x 1440 (Up to 144Hz) HDMI: 2560 x 1440 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

### FEATURES

- Curved Gaming display (1800R) - The best gameplay immersion.
- Mystic Light - The ultimate gaming finish.
- WQHD High Resolution - Game titles will even look better, displaying more details due to the WQHD resolution.
- 144Hz Refresh Rate - Real smooth gaming.
- 1ms response time - eliminate screen tearing and choppy frame rates.
- Gaming OSD App - Create the ultimate viewing settings for your game.
- True colors - DCI-P3 90% & sRGB 115%.
- AMD FreeSync - prevent screen tearing.
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue.
- Frameless design - Ultimate gameplay experience.
- 178° wide view angle.