



msi

MONITOR

Optix MAG273R

ACCURATE DISPLAY. ULTIMATE VICTORY.



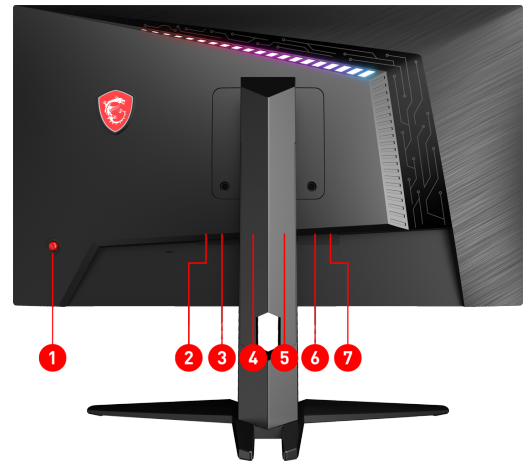
SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	IPS
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
DCR	100000000:1
Active Display Area (mm)	597.6(H) x 336.15(V)
Pixel Pitch (H x V)	0.31125(H) x 0.31125(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
DCI-P3 / sRGB	98% / 136%
Video ports	1x DP (1.2a) 2x HDMI (2.0)
USB ports	2x USB 2.0 Type A 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 12V 5A
Power Input	100~240V, 50~60Hz
Power consumption	30W
Signal Frequency	65.4 to 166.6KHz (H) 30 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	617 x 508.6 x 206.72 mm / 24.29 x 20.02 x 8.14 inch
Carton Dimension (W X H X D)	707 x 555 x 144 mm / 27.83 x 21.85 x 5.67 inch
Weight (NW / GW)	6.14kg / 8.56kg 13.54lbs / 18.87lbs
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

FEATURE

- IPS Panel – Optimize screen colors and brightness to enhance your viewing experience.
- FHD High Resolution – Games will look even better, displaying more details in FHD resolution.
- 144Hz Refresh Rate – Respond faster with smoother frames.
- 1ms Response Time – Eliminate screen tearing and choppy frame rates.
- Gaming OSD App – Create the perfect viewing settings for your games.
- HDR Ready – Stunning visuals through contrast and shadow adjustment.
- Night Vision – Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- Wide Color Gamut – Game colors and details will look more realistic and refined.
- Adjustable Stand – Easily change the position of the monitor for maximum ergonomics.
- AMD FreeSync® Technology – Tear free.
- Mystic Light – The ultimate gaming finish.
- Frameless Design – Enjoy the ultimate gaming experience with super narrow bezels.
- Game Mode – Choose the best mode to experience the best visual effects.
- 178° Wide Viewing Angle – Colors and details stay sharp with a 178° wide viewing angle.
- Anti-Flicker and Less Blue Light – Game even longer by preventing eye strain and fatigue.

CONNECTIONS



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|-----------------------------|---------------------------|
| 1. 5-way joystick navigator | 5. 1x Display Port (1.2a) |
| 2. 1x DC jack | 6. 2x HDMI (2.0) |
| 3. 1x USB 2.0 Type B | 7. 1x Earphone out |
| 4. 2x USB 2.0 Type A | |