



msi

MONITOR OPTIX MAG272QR



SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	2560 x 1440 (WQHD)
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)	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	1.07B (8bits + FRC)
DCI-P3 / sRGB	95.6% / 123.7%
Video ports	1x DP (1.2a) 2x HDMI (2.0b) 1x USB Type C (DisplayPort Alternate)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B 1x Type C (DisplayPort Alternate)
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	30W
Signal Frequency	70.56 to 214.56 KHz (H) 48 to 165Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-75° ~ 75°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 100mm
Dimension (W x H x D)	614.9 x 532.7 x 206.7 mm / 24.21 x 24.97 x 8.14 inch 730 x 490 x 220 mm / 28.74 x 19.29 x 8.66 inch (with carton)
Weight (NW / GW)	6.05kg / 8.7kg 13.34lbs / 19.18lbs
Frameless Design	Yes

FEATURES

- Esports gaming monitor tailored for professional eSports tournament
- 165Hz 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.
- HDR Ready - Provide eye-catching detail through contrast and shadows adjustment.
- Night Vision - See every detail clearly in the dark, helping you find and attack enemies before they notice.
- Wide Color Gamut - perfect color presentation
- USB Type C - More functionable connectivity
- AMD FreeSync™ Premium Technology - Tear free, stutter free, fluid gaming.
- Mystic Light - The ultimate gaming finish.
- Frameless design - Ultimate gameplay experience.
- Game Mode - provide the best gaming vision
- 178° wide view angle
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue

Note

Display Port: 2560 x 1440 (Up to 165Hz)
HDMI: 2560 x 1440 (Up to 144Hz)
Type C: 2560 x 1440 (Up to 165Hz)