



# MSI MAG 275CQRF QD E2

GAMING MONITOR



## SPECIFICATIONS

Type / Size	27" (68.58 cm)
Active Display Area (mm)	596.736 (H) x 335.664 (V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	5000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	90~248 KHz(H) / 48~180 Hz(V)
Refresh Rate	180Hz
Response Time	0.5ms (GtG, Min.)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~180Hz
HDR Support	HDR Ready
Video interface	1 x Display Port 1.4a 2 x HDMI™ 2.0b (WQHD@144Hz) 1 x Type-C (DP alt.) w/ PD 15W charging
USB ports	2 x USB 2.0 Type A 1 x USB 2.0 Type B
Audio interface	1 x Headphone out
View Angles	178° (H) / 178° (V)
ADOBE RGB / DCI-P3/ sRGB	97% / 97% / 150%
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits (8 bits + FRC)
Power type	External Adaptor 19V 4.74A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-20° ~ 20°
Adjustment (Pivot)	N/A
Adjustment (Height)	0 ~ 110 mm
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Carton Dimension (W x D x H)	WW carton: 821 x 147 x 461mm Outer: 836 x 161 x 485mm
Dimension (W x D x H)	611.5 x 236.7 x 428.7mm 611.5 x 99.7 x 364.1mm (without stand)
Weight (NW/ GW)	5.7 / 8.3kg 3.8kg (without stand)
Frameless Design	Yes
PIP/PBP Function:	Yes
Note	Display Port: 2560 x 1440 (Up to 180Hz) HDMI 2.0: 2560 x 1440 (Up to 144Hz) Type-C: 2560 x 1440 (Up to 180Hz) (DP alt.) w/ PD 15W charging

Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

## FEATURES



### Quantum Dot

Provide accurate color imagery and support a Display P3 color gamut.

### Rapid VA Panel

Make sure the intensity and purity of colors when gaming.



### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast refresh rate, that gives you the upper hand in fast-moving games.



### 0.5ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 0.5ms response time.



### HDR Ready

Enhance eye-catching details through adjustments in contrast and shadows.



### Gaming Intelligence APP

Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.



## CONNECTIONS

1. 5-way Joystick Navigator
2. DC-in
3. Earphone out
4. Display Port 1.4a
5. 2 x HDMI™ 2.0b(WQHD@144Hz)
6. USB Type-C (PD 90W)
7. USB 2.0 Type-B
8. 2 x USB 2.0 Type-A
9. Kensington Lock

