



msi

MAG 275CQRXF



SPECIFICATIONS

Type / Size	27" (69 cm)
Active Display Area (mm)	596.736(H)x335.664(V)
Curvature	1000R
Panel Type	Rapid VA
Resolution	2560x1440 (WQHD)
Pixel pitch	0.2331(H)x0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	2500 : 1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	91.2~386.2 KHz(H) / 48 ~240Hz(V)
Activated Range	48~240Hz
Refresh Rate	240Hz
Response Time	1ms (GTG)
Dynamic Refresh Rate	Adaptive-Sync
HDR Support	VESA DisplayHDR 400
Video interface	1x DP(1.4a) 2x HDMI™ (2.0b) 1x USB Type C (DisplayPort Alternate)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio interface	1x Earphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	90% / 92% / 116%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power type	External Adaptor
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-
Adjustment (Height)	0-130 mm
Adjustment (Pivot)	-
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension (W x D x H)	607 x 267 x 427 mm 607 x 112 x 372 mm (without stand)
Carton Dimension (W x D x H)	WW carton: 985 x 171 x 490 mm Outer: 1000 x 186 x 515 mm
Weight (NW / GW)	6.2kg / 9.4kg
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	Display Port: 2560x1440 (Up to 240Hz) HDMI: 2560x1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standard

FEATURES



Rapid VA

Provide ultra-fast 1ms GTG response time, make sure the intensity and purity of colors when gaming.



1000R

Enjoy the most immersive gameplay with 1000R curvature rate.



2560 X 1440

WQHD Resolution

Game titles will even look better, displaying more details due to the WQHD (2560 x 1440) resolution.



240Hz High Refresh Rate

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



1ms Fast Response Time

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



VESA DisplayHDR 400

It has passed the VESA DisplayHDR 400 Certification, meaning it can provide a display with the most realistic colors.

CONNECTIONS



- | | |
|-----------------------------|---|
| 1. 5-way joystick navigator | 5. 1 x USB Type C (DisplayPort Alternate) |
| 2. 1 x Power Jack | 6. 1 x USB 2.0 Type B |
| 3. 2 x HDMI™ (2.0b) | 7. 2 x USB 2.0 Type A |
| 4. 1 x DisplayPort (1.4a) | 8. 1 x Earphone out |