







# **SPECIFICATIONS**

Panel Size	27" (69 cm)
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	1000R
Panel Type	Rapid VA
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2331(H) x 0.2331(V)
Aspect Ratio	16:9
Brightness (nits)	300 (Typ.)
Contrast Ratio	4000 : 1 (Typ.)
DCR	100000000:1
Signal Frequency	70.5~248.3 KHz(H) / 48~170 Hz(V)
Refresh Rate	170Hz
Response time	1ms (GTG)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
HDR Support	HDR Ready
Video ports	2x HDMI™ (Supports WQHD@144Hz as specified in HDMI™ 2.0b) 1x DisplayPort (Supports WQHD@170Hz as specified in DisplayPort 1.2a by DP OverClocking) 1x USB Type-C (DP alt. w/ PD Charging 15W)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Earphone out
Viewing Angle	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	94% / 96% / 127%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bits + FRC)
Power Type	External Adaptor 20V 3.25A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Kensington Lock	Yes
ACTIVATED RANGE	48Hz - 170Hz
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

## **FEATURES**



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.



#### **WQHD High Resolution**

Game titles will even look better, displaying more details.



## 170Hz High Refresh Rate

170 Hz Experience smooth gaming with 170Hz refresh rate, that gives you the upperhand in fast moving games.



## **Fast Response Time**

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



#### **Quantum Dot**

Provide accurate color imagery and support a cinema-standard DCI-P3 color gamut.



# MONITORS MAG 275CQRF-QD

Frameless Design	Yes
PIP / PBP Function	N/A
VESA Mounting	100 x 100 mm
Note	Display Port: 2560x1440 (Up to 170Hz by DP overclocking) HDMI™: 2560x1440 (Up to 144Hz) Type C: 2560x1440 (Up to 170Hz)  *sRGB and DCI-P3 follow CIE1976 standard

# **CONNECTIONS**



- 1. 5-Way Joystick Navigator
- 2. 1 x Power Jack
- 3. 1 x DisplayPort (1.2a)
- 4. 2 x HDMI<sup>™</sup> (2.0b)
- 5. 1 x USB Type C (DisplayPort Alternate)
- 6. 1 x Earphone out
- 7. 1 x USB 2.0 Type B
- 8. 2 x USB 2.0 Type A