



msi

MAG 27CQ6F

GAMING MONITOR



SPECIFICATIONS

Type / Size	27" (69 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	70.56KHz-266.4KHz/48Hz-180Hz
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 DisplayPort (1.4) 2 x HDMI™ (2.0b)
USB ports	N/A
Audio interface	1 x Headphone out
View Angles	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	80% / 80% / 105%
Surface Treatment	Anti-glare
Display Colors	1.07B , 10 bits (8 bits + FRC)
Power type	Power Cable
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	N/A
Adjustment (Pivot)	N/A
Adjustment (Height)	N/A
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Carton Dimension (W x D x H)	WW carton: 684 x 158 x 475 mm Outer: 704 x 178 x 508 mm
Dimension (W x D x H)	610 x 250 x 451.6 mm 610 x 90.4 x 362.5 mm(without stand)
Weight (NW / GW)	3.95kg / 5.65kg
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	Display Port: 2560 x 1440 (Up to 180Hz) HDMI 2.0: 2560 x 1440 (Up to 144Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

FEATURES

Rapid VA Panel



Make sure the intensity and purity of colors when gaming.

1500R



Enjoy the most immersive gameplay with 1500R curvature rate.

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



Provide eye-catching detail through contrast and shadows adjustment.

Console Mode



Perfectly support 120Hz at QHD 2K resolution with next-gen console like PS5 and Xbox series X/S.

Frameless design



With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.

CONNECTIONS



- 1 5-way Joystick Navigator
- 2 2 x HDMI™ (2.0b)
- 3 DisplayPort(1.4)
- 4 Headphone out
- 5 AC-in
- 6 Kensington Lock