MSI MAG 27C6F

GAMING MONITOR

FEATURES

Rapid VA Panel

Make sure the intensity and purity of colors when gaming.

1500R Curved

Enjoy the most immersive gameplay with 1500R curvature rate.

180Hz High Refresh Rate

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

Fast Response Time

Eliminate screen tearing and choppy frame rates with a fast 0.5ms (GtG, Min.)response time.

Console Mode

Optimized for seamless compatibility with gaming consoles such as PS5 and Xbox Series X/S.

Wide Color Gamut

Game colors and details will look more realistic and refined, pushing gaming immersion to its limits.

SPECIFICATIONS

Type / Size	27" (69 cm)
Active Display Area (mm)	597.888(H) x 336.312(V)
Curvature	Curve 1500R
Panel Type	Rapid VA
Resolution	1920x1080 (FHD)
Pixel pitch	0.3114(H) x 0.3114(V)
Aspect Ratio	16:9
Brightness (nits)	250 (Typ.)
Contrast Ratio	3000:1 (Typ.)
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	53.04kHz-199.08kHz/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 (1.2a) 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	78% / 73% / 93%
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)	610.5 x 249.8 x 451.6 mm 610.5 x 90.4 x 362.5 mm (without stand)
Weight (NW / GW)	3.95kg / 6.51kg
Frameless Design	Yes
PIP/PBP Function:	N/A
Note	Display Port: 1920 x 1080 (Up to 180Hz) HDMI 2.0b: 1920 x 1080 (Up to 180Hz) Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS

1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ (2.0b)
4. DisplayPort(1.2a)
5. Headphone out
6. Kensington Lock