



msi

MONITOR

Optix MAG240CR

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.



SPECIFICATION

DCI-P3 / sRGB	97.46% / 124.13%
Panel Size	23.6" (60 cm)
Aspect ratio	16:9
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.27156 (H) x 0.27156 (V)
Refresh Rate	144Hz (OC 165Hz)
Response time	1ms (MPRT)
Viewing angle	178° (H) / 178° (V)
Curved	1800R
Brightness	250 cd / m2
Contrast Ratio	3000:1
Power consumption	33W
Control	5-way OSD navigation joystick
Dimension (W x H x D)	536.6 x 389.3 x 205.4 mm ; 21.13 x 15.33 x 8.09 inch
Weight	4.89kg / 7.1kg ; 10.78lbs / 15.65lbs
DCR	100000000:1
Active Display Area (mm)	521.3952(H) x 293.2848(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
Video ports	1x Display Port (1.2) 1x HDMI (2.0) 1x HDMI (1.4a)
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	75 mm x 75 mm
Power Type	External Adaptor 12V 4A
Power Input	100~240V, 50~60Hz
Signal Frequency	30 to 160KHz 60 to 165Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	0 ~ 65 mm
Note	Display Port: 1920 x 1080(Up to 165Hz) HDMI 2.0: 1920 x 1080 (Up to 165Hz) HDMI 1.4a: 1920 x 1080 (Up to 144Hz) DCI-P3 and sRGB follow CIE1976 Standard
Panel Type	VA

FEATURE

- Curved Gaming display (1800R) – Provides the most immersive gameplay experience.
- 144Hz Refresh Rate – Realistic, smooth gaming. (Overclock 165Hz)
- 1ms Response Time – Offers sharp and clear images.
- AMD FreeSync – Eliminate screen tearing with cutting edge AMD technology.
- Anti-Flicker and Less Blue Light – Prevents eye strain and fatigue.
- Mystic Light – Take complete control of customization of colors and effects with RGB LED.
- Adjustable Stand – Maximize productivity and comfort with an adjustable stand.
- Frameless design – Seamless connection for multi-display setup.
- 178° wide view angle – Colors and details stay sharp at more angles

CONNECTIONS



- 1x USB 2.0 Type B
- 1x HDMI (2.0)
- 1x HDMI(1.4)
- 1x Display Port(1.2)
- 1x Earphone
- 1x DC jack
- 1x Kensington Lock