



msi

MONITOR OPTIX MAG241CP



SPECIFICATIONS

Panel Size	23.6" (60cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	VA
Brightness (nits)	300 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	521.3952(H) x 293.2848(V)
Pixel Pitch (H x V)	0.27156(H) x 0.27156(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	90% / Up to 115%
Video ports	1x DP 2x HDMI (1.4)
USB ports	2x USB 2.0
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	Internal Adaptor
Power Input	100~240V, 50~60Hz
Power consumption	28W
Signal Frequency	55.3 to 162KHz (H) 48 to 144Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	536.4 x 531 x 231 mm / 21.1 x 21 x 9 inch
Weight (NW / GW)	5.1kg / 7.3kg
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (Up to 144Hz) The color gamut follows the CIE 1976 testing standard.

FEATURES

- Curved Gaming display (1500R) - The best gameplay immersion.
- FHD High Resolution - Game titles will even look better, displaying more details due to the FHD resolution.
- 144Hz Refresh Rate - Real smooth gaming.
- 1ms response time - eliminate screen tearing and choppy frame rates.
- Gaming OSD App - Create the ultimate viewing settings for your game.
- True colors - DCI-P3 90% & sRGB 115%.
- AMD FreeSync - prevent screen tearing.
- Anti-Flicker and Less Blue Light - game even longer and prevent eye strain and fatigue.
- Frameless design - Ultimate gameplay experience.
- 178° wide view angle.