



# msi

## MONITOR OPTIX MAG241MVC



### SPECIFICATIONS

<b>Panel Size</b>	24"
<b>Panel Resolution</b>	1920 x 1080
<b>Refresh Rate</b>	144Hz
<b>Response time</b>	1ms (MPRT)
<b>Panel Type</b>	VA
<b>Brightness (nits)</b>	300
<b>Viewing Angle</b>	178°
<b>Aspect Ratio</b>	16:9
<b>Curvature</b>	1500R
<b>Contrast Ratio</b>	3000:1
<b>DCR</b>	100000000:1
<b>Active Display Area (mm)</b>	521.3952(H) x 293.2848(V)
<b>Pixel Pitch (H x V)</b>	0.27156(H) x 0.27156 (V)
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	16.7M
<b>DCI-P3 / sRGB</b>	90% / Up to 115%
<b>Video ports</b>	1x DP 2X HDMI (1.4)
<b>USB ports</b>	2 x USB 2.0
<b>Audio ports</b>	1 x USB 2.0 Type B (PC to Monitor)
<b>Kensington Lock</b>	1 x Earphone out
<b>VESA Mounting</b>	Yes
<b>Control</b>	100 x 100 mm
<b>Power Type</b>	5-way OSD navigation joystick
<b>Power Input</b>	Internal Adaptor
<b>Signal Frequency</b>	100~240V, 50~60Hz
<b>Adjustment (Tilt)</b>	55.3 to 162KHz(H) 48 to 144Hz(V)
<b>Adjustment (Height)</b>	-5° ~ -20°
<b>Dimension (W x H x D)</b>	0 ~ 130 mm
<b>Weight (NW / GW)</b>	536.4 x 531 x 231 mm / 21.1 x 21 x 9 inch 5.1 kg / 7.3 kg
<b>Note</b>	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.