**Optix MAG241C**

### SPECIFICATIONS

- **Panel Size**: 23.6”
- **Panel Resolution**: 1920 x 1080
- **Refresh Rate**: 144Hz
- **Response time**: 1ms (MPRT)
- **Panel Type**: VA
- **Brightness (nits)**: 300
- **Viewing Angle**: 178°
- **Aspect Ratio**: 16:9
- **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
- **Video ports**: 1x DP, 2x HDMI (1.4)
- **DCI-P3 / sRGB**: 90% / Up to 115%
- **USB ports**: 2 x USB 2.0, 1 x USB 2.0 Type B (PC to Monitor)
- **Audio ports**: 1 x 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
- **Signal Frequency**: 55.3 to 162KHz(H), 48 to 144Hz(V)
- **Adjustment (Tilt)**: Tilt: -5 ~ 20
- **Dimension (W x H x D)**: 536.4X411.5X225.24 mm / 21.1 x 16.2 x 8.9 inch
- **Weight (NW / GW)**: 4.2kg / 6.4kg
- **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**: View more of your game with the 1800R curve rate that is perfect for gamers to play their games.
- **144Hz High Refresh Rate**: Experience smooth gaming with a blazing fast 144Hz refresh rate, that gives you the upperhand in fast moving games.
- **1ms Fast Response Time**: Eliminate screen tearing and choppy frame rates with 1ms response time.
- **Gaming OSD APP**: Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.
- **Headset Hanger**: Keep your headset in an easy to access space with the built-in headset hanger.
- **Frameless Design**: With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.
- **FreeSync technology**: AMD FreeSync® will prevent screen tearing or stuttering, producing ultra-smooth and lag-free gameplay.
- **Anti-Flicker technology**: MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.

### CONNECTIONS

1. 1x HDMI
2. 1x HDMI
3. 1x Display Port
4. 1x Headset
5. 2x USB 2.0 Type A
6. 1x USB 2.0 Type B
7. 1x Kensington Lock
8. Headset Hanger