# **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
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
Video ports	1x DP
	2X HDMI (1.4)
DCI-P3 / sRGB	90% / Up ot 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**

MSI Curved Gaming Monitor will give you the most immersive and competitive edge you need to take down your opponents.

#### 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 prevend 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

