



# msi

MONITOR

## Optix G241

IT'S ALL ABOUT WHAT YOU SEE.



## SPECIFICATION

Panel Size	23.8" (60cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	144Hz
Response time	1ms
Panel Type	IPS
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
DCR	100000000:1
Active Display Area (mm)	527.04(H) x 296.46(V)
Pixel Pitch (H x V)	0.2745(H) x 0.2745(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
DCI-P3 / sRGB	95% / 128%
Video ports	1x DP (1.2a) 2x HDMI (1.4b)
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 20V 2.25A
Power Input	100~240V, 50~60Hz
Power consumption	25W
Signal Frequency	30 to 100KHz (H) 47 to 145Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	540.3 x 422.6 x 219.6 mm / 21.27 x 16.64 x 8.65 inch
Carton Dimension (W X H X D)	606 x 409 x 172 mm / 23.86 x 16.10 x 6.77 inch
Weight (NW / GW)	3.3kg / 5.0kg 7.28lbs / 11.02lbs
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 144 Hz) HDMI: 1920 x 1080 (Up to 144 Hz) DCI-P3 and sRGB follow CIE1976 Standard

## FEATURE



### eSports Gaming

MSI eSports gaming monitor will enhance your competitive gameplay to ensure you are always at your best levels.



### IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.



### 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.



### Wide Color Gamut

Game colors and details will look more realistic and refined, to push game immersion to its limits.



### Night Vision

See every detail clearly in the dark, helping you find and attack enemies before they notice.

## CONNECTIONS



1. 5-way joystick navigator
2. 1x DC jack
3. 2x HDMI (1.4b)
4. 1x Display Port (1.2a)
5. 1x Earphone out
6. 1x Kensington lock