



msi

MONITOR Optix G241



SPECIFICATION

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

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

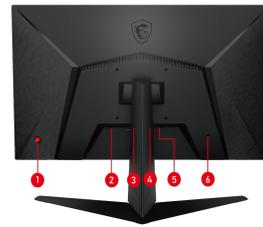
Game colors and details will look more realistic and refined, to push game immersion to its limits.



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