



msi

MONITOR

Optix MAG251RX

ALL ABOUT ESPORTS.



SPECIFICATION

DCI-P3 / sRGB	84% / 107%
Panel Size	24.5" (62.2cm)
Aspect ratio	16:9
Panel Resolution	1920 x 1080 (FHD)
Pixel Pitch (H x V)	0.2832(H) x 0.2802(V)
Refresh Rate	240Hz
Response time	1ms (GTG)
Viewing angle	178° (H) / 178° (V)
Brightness	400 nits
Contrast Ratio	1000:1
Power consumption	36W
Control	5-way OSD navigation joystick
Dimension (W x H x D)	506.1 x 507 x 182.4 mm / 19.93 x 19.96 x 7.18 inch 775 x 422 x 220 mm / 30.5 x 16.61 x 8.66 inch
Frameless Design	Yes
Weight	5.4kg / 7.8kg 11.90lbs / 17.20lbs
DCR	100000000:1
Active Display Area (mm)	543.744(H) x 302.616(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
Video ports	1x DP (1.2a) 2x HDMI (2.0) 1x USB Type C (DisplayPort Alternate)
USB ports	3x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Signal Frequency	121 to 265KHz (H) 48 to 240Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Note	Display Port: 1920 x 1080 (Up to 240Hz) HDMI: 1920 x 1080 (Up to 240Hz) Type C: 1920 x 1080 (Up to 240Hz) 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.

NVIDIA G-SYNC Compatible



The latest NVIDIA® G-SYNC® Compatible technology can make sure the most smooth display without tearing.

240Hz Extremely High Refresh Rate



Experience smooth gaming with a blazing fast 240Hz refresh rate, that gives you the upper hand 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.



VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows adjustment.

CONNECTIONS



- 1x Display Port 1.2a
- 2x HDMI 2.0
- 1x USB Type-C (DP alt.)
- 1x Headphone out

- 1x DC jack
- 1x USB 2.0 Type-B
- 3x USB 2.0 Type-A