



# msi

MONITOR

## Optix MAG251RX

ALL ABOUT ESPORTS.



### SPECIFICATIONS

Panel Size	24.5" (62.2cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	240Hz
Response time	1ms (GTG)
Panel Type	IPS
Brightness (nits)	400 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Contrast Ratio	1000:1
Active Display Area (mm)	543.744(H) x 302.616(V)
Pixel Pitch (H x V)	0.2832(H) x 0.2802(V)
Surface Treatment	Anti-glare
Display Colors	1.07B (8bits + FRC)
DCI-P3 / sRGB	84% / 107%
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
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
DCR	100000000:1
Power consumption	36W
Signal Frequency	121 to 265KHz (H) 48 to 240Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	560.1 x 507 x 182.4 mm / 22.05 x 19.96 x 7.18 inch
Carton Dimension (W X H X D)	775 x 422 x 220 mm / 30.5 x 16.61 x 8.66 inch
Weight (NW / GW)	5.4kg / 7.8kg 11.90lbs / 17.20lbs
Frameless Design	Yes
Console Mode	FHD @ 120Hz

### FEATURES



#### eSports Gaming

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



#### 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.



#### NVIDIA G-SYNC Compatible

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



#### 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.



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<b>Compatibility</b>	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
<b>Note</b>	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

## CONNECTIONS



1. 1x Display Port 1.2a
2. 2x HDMI 2.0
3. 1x USB Type-C (DP alt.)
4. 1x Headphone out
5. 1x DC jack
6. 1x USB 2.0 Type-B
7. 3x USB 2.0 Type-A