



msi® MONITOR Optix MAG245R2

ALL ABOUT GAMING



SPECIFICATIONS

Panel Size	23.8" (60cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	170Hz
Response time	1ms (MPRT)
Panel Type	IPS
Brightness (nits)	250
Viewing Angle	178°(H) / 178°(V)
Aspect Ratio	16:9
Curvature	Flat
Contrast Ratio	1000:1
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	81.62%/102.57%
Video ports	1x Display Port (1.2a) 2x HDMI (1.4b)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio	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
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
ACTIVATED RANGE	48 to 170Hz
DCR	100000000:1
Signal Frequency	30~100 KHz(H) 48 to 170 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Pivot)	-90° ~ 90°
Adjustment (Height)	0 ~ 130mm
Dimension (W x H x D)	540.3 x 385.8 x 233.7mm / 21.27 x 15.19 x 9.2 inch
Carton Dimension (W X H X D)	606 x 545 x 172mm / 23.9 x 21.46 x 6.77 inch

FEATURES



IPS Wider viewing angles and the most realistic and accurate colors.

170Hz High Refresh Rate



Experience smooth gaming with 170Hz 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



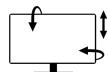
Customize and set the ultimate monitor modes with keyboard & mouse in a very easy way.

Night Vision



Smart black tuner to brighten your day by bringing out the fine details in dark areas.

Adjustable stand



Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably

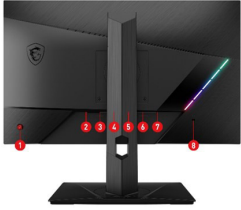


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Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 170Hz) HDMI: 1920 x 1080 (Up to 144Hz) DCI-P3 and sRGB follow CIE1976 Standard

CONNECTIONS



1. 5-way joystick navigator
2. DC Jack
3. 2x HDMI (1.4b)
4. 1x Display Port (1.2a)
5. Earphone Out
6. 2x USB 2.0 Type A
7. 1x USB 2.0 Type B
8. Kensington Lock