



msi

MONITOR

Optix MAG322CQR

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.



SPECIFICATION

Panel Size	31.5" (80 cm)
Panel Resolution	2560 x 1440 (WQHD)
Refresh Rate	165Hz
Response time	1ms(MPRT)
Panel Type	VA
Brightness (nits)	300
Viewing Angle	178°(H)/178°(V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
Active Display Area (mm)	697.344 (H) x 392.256(V)
Pixel Pitch (H x V)	0.2724 (H) x 0.2724 (V)
Surface Treatment	Anti-glare
Display Colors	10.7B (8bits + 2FRC)
DCI-P3 / sRGB	96% / 124%
Video ports	1x DP (1.2a) 2x HDMI (2.0b) 1x USB Type C (DisplayPort Alternate)
USB ports	2x USB 2.0 Type A 1x USB 2.0 Type B
Audio ports	1 x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Power Type	Internal Adaptor
Power Input	100~240V, 50~60Hz
Signal Frequency	70.56 to 243.38KHz(H) 48 to 165Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0 - 130mm
Dimension (W x H x D)	710.38 x 513.6 x 266.5 mm / 27.95 x 20.11 x 10.33 inch
Carton Dimension (W X H X D)	947 x 520 x 162 mm / 37.67 x 21.25 x 7.08 inch
Weight (NW / GW)	7kg / 10kg ;15.43lbs/ 21.25lbs
Frameless Design	Yes
Note	Display Port: 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 144Hz) DCI-P3 and sRGB follow CIE1976 Standard

FEATURE



Curved Gaming

MSI Curved Gaming Monitor will give you the most immersive and competitive edge you need to take down your opponents.



WQHD High Resolution

Game titles will even look better, displaying more details due to the WQHD resolution.



Gaming OSD APP

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



165Hz High Refresh Rate

Experience smooth gaming with a blazing fast 165Hz 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.



HDR Ready

Provide eye-catching detail through contrast and shadows adjustment.

CONNECTIONS



1. 5-Way Navigator
2. 1x Display Port 1.2a
3. 2x HDMI 2.0b
4. 1x USB Type C (For DP and Charge)
5. 1x Earphone
6. 1x USB 2.0 Type B (PC to Monitor)
7. 1x Kensington Lock
8. 2x USB 2.0 Type A