



# 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	1.07B (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



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