



msi

MONITOR

Optix MAG322CQR



SPECIFICATION

DCI-P3 / sRGB	96% / 124%
Panel Size	31.5" (80 cm)
Aspect ratio	16:9
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2724 (H) x 0.2724 (V)
Refresh Rate	165Hz
Response time	1ms(MPRT)
Viewing angle	178° (H)/178° (V)
Curved	1500R
Brightness	300
Contrast Ratio	3000:1
Dimension (W x H x D)	710.38 x 513.6 x 266.5mm / 27.95" x 20.11" x 10.33" 947 x 520 x 162 (mm) / 37.67" x 21.25" x 7.08"
Frameless Design	Yes
Weight	7kg / 10kg ;15.43lbs/ 21.25lbs
Panel Type	Samsung VA
DCR	100000000:1
Active Display Area (mm)	697.344 (H) x 392.256(V)
Surface Treatment	Anti-glare
Display Colors	10.7B (8bits + 2FRC)
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
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