



# msi

MONITOR

## Optix AG321CQR

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.



### SPECIFICATIONS

Panel Size	31.5" (80 cm)
Panel Resolution	2560x1440 (WQHD)
Refresh Rate	165Hz
Response time	1ms (MPRT)
Panel Type	VA
Brightness (nits)	250
Viewing Angle	178°(H) / 178°(V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
Active Display Area (mm)	697.3(H) x 392.3(V)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Surface Treatment	Anti-glare
Display Colors	1.07B
DCI-P3 / sRGB	97.59% / 123.62%
Video ports	1x DP(1.2a) 1x HDMI (2.0b)
USB ports	1x USB 2.0 Type B
Audio	1x Earphone out
Kensington Lock	NA
VESA Mounting	75 x 75 mm
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
ACTIVATED RANGE	48Hz-165Hz
DCR	100000000:1
Power consumption	40W
Signal Frequency	90.9~242 KHz(H) / 30~165 Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-5° ~ 5°
Adjustment (Height)	0 ~ 90 mm
Dimension (W x H x D)	710 x 286 x 465 mm / 27.95 x 11.26 x 18.31 inch
Carton Dimension (W X H X D)	945 x 173 x 545 mm / 37.2 x 6.81 x 21.46 inch
Weight (NW / GW)	6.59 kg / 8.98 kg

### FEATURES



#### Curved Gaming™

View more of your game. MSI Curved Gaming™ monitors are perfect for gamers to play their games.



#### 165Hz High Refresh Rate

Experience smooth gaming with a blazing fast 165Hz refresh rate, that gives you the upperhand in fast moving games



#### 1500R

Enjoy the most immersive gameplay with 1500R curvature rate.



#### 1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms response time.



#### WQHD (2560 x 1440)

Game titles will even look better, displaying more details due to the WQHD (2560 x 1440) resolution.



#### Mystic Light

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



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<b>Frameless Design</b>	Yes
<b>Console Mode</b>	FHD @ 120Hz
<b>Compatibility</b>	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook
<b>Note</b>	Display Port: 2560 x 1440 (Up to 165Hz) HDMI 2560 x 1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standard

## CONNECTIONS



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