







## **SPECIFICATIONS**

Panel Size	31.5"
Active Display Area (mm)	697.344(H) x 392.256(V)
Curvature	1000R
Panel Type	VA
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H) x 0.2724(V)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	2500 : 1
DCR	100000000:1
Signal Frequency	90.9~251.1 KHz(H) , 48~170 Hz(V)
Refresh Rate	170Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
HDR Support	HDR Ready
Video ports	2x HDMI™ (Supports 2560x1440P@144Hz as specified in HDMI™ 2.0b) 1x DP (Supports 2560x1440P@170Hz as specified in DisplayPort 1.2a by DP Overclocking)
Audio ports	1 x Earphone out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	89.8% / 91.6% / 115.4%
Surface Treatment	Anti-glare
Display Colors	1.07B
Power Type	External Adaptor
Power Input	100~240V
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Height)	0-100mm
Kensington Lock	Yes
Dimension (W x D x H)	701x 269 x 480mm 701 x 128 x 428mm
Carton Dimension (W X D X H)	WW carton:885 x 200 x 654mm Outer:900 x 215 x 679mm
Frameless Design	Yes
PIP / PBP Function	N/A
VESA Mounting	100 x 100 mm

### **FEATURES**



#### **Curved Gaming™**

View more of your game. MSI Curved Gaming  $^{\mbox{\scriptsize MS}}$  monitors are perfect for gamers to play their games.



#### L000R

Enjoy the most immersive gameplay with 1000R curvature rate.



#### WQHD (2560 x 1440)

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



#### Rapid Boost (170Hz + 1ms)

Experience smooth gaming with a blazing fast refresh rate, that gives you the upperhandin fast moving games.



#### **Console Mode**

Best solution for console users: FHD@120Hz, 2K Resolution PS5  $^{\text{\tiny TM}}$  Optimization.



## **CEC Profile**

Set up profiles for multiple sets of devices and can automatically detect your settings.



# MONITORS G322CQP

Weight (NW / GW) 7.7kg / 10.9kg

Display Port: 2560x1440 (Up to 170Hz by DP overclocking) HDMI™: 2560x1440 (Up to 144Hz) \*sRGBand DCI-P3 follow CIE1976

standard

## **CONNECTIONS**

Note



- 1. 5-wayjoysticknavigator
- 2. 1 x Power Jack
- 3. 1 x DisplayPort (1.2a)
- 4. 1 x HDMI<sup>™</sup> (2.0b)
- 5. 1 x HDMI<sup>™</sup> (2.0b)
- 6. 1 xEarphone out
- 7. 1 x Kensington Lock