





SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	697.344(H)x392.256(V)
Curvature	1000R
Panel Type	VA
Panel Resolution	2560x1440 (WQHD)
Pixel Pitch (H x V)	0.2724(H)x0.2724(V)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	2500:1
DCR	100000000:1
Signal Frequency	90.9-251.1KHz(H) / 48-165Hz(V)
Refresh Rate	165Hz
Response time	1ms(MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
Video ports	1x Display Port (1.2a) 2x HDMI™ (2.0b)
USB ports	-
Audio ports	1 x Earphone out
Viewing Angle	178°(H) / 178°(V)
Surface Treatment	Anti-glare
Display Colors	16.7M
Power Type	External Adapter 19V 3.42A
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-5° ~ 5°
Adjustment (Height)	0 - 90mm
DCI-P3 / sRGB	85% / 110%
Kensington Lock	Yes
Dimension (W x H x D)	704.6 x 558.4 x 287.0 mm / 27.74 x 21.98 x 11.29 inch
Carton Dimension (W X H X D)	836 x 212 x 505 mm / 32.91 x 8.35 x 19.88 inch
Frameless Design	Yes
VESA Mounting	75 x 75 mm
Weight (NW / GW)	6.95kg / 9.55kg 15.32 lbs / 21.05 lbs

FEATURES



Adjustable Stand

Maximize your productivity and comfort with the adjustable stand.



Curved Gaming™

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



Rapid Boost (165 + 1ms)

Experience smooth gaming with a blazing fast refresh rate and response time, that gives you the upperhand in fast moving games.



1000R

Enjoy the most immersive gameplay with 1000R curvature rate.



Console Mode - FHD/2K

Perfectly support 120Hz at FHD resolution with next-gen consoles like PS5 and Xbox series X/S and QHD 2K Resolution PS5 ™ Optimization





LESS
BLUE LIGHT Use a hardware solution to reduce the light emission in the blueviolet region of the blue light spectrum (wavelength 415 to 455



MONITORS
G321CQP E2

Note

Display Port: 2560x1440 (Up to 165Hz) HDMI™ 2.0: 2560x1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standrard

CONNECTIONS



- 1. 1x Power Jack
- 2. 1x HDMI™ (2.0b)
- 3. 1x HDMI™ (2.0b)
- 4. 1x DisplayPort (1.2a)
- 5. 1x Earphone out