

# Optix G271CQR





## **SPECIFICATIONS**

Panel Size	27"
Panel Resolution	2560x1440 (WQHD)
Refresh Rate	165Hz
Response time	1ms(MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
Panel Type	VA
Brightness (nits)	250
Viewing Angle	178°(H) / 178°(V)
Aspect Ratio	16:9
Contrast Ratio	3000:1
DCR	100000000:1
Pixel Pitch (H x V)	0.2331(H)x0.2331(V)
Surface Treatment	Anti-glare
Display Colors	1.07B
DCI-P3 / sRGB	85% / 110%
Video ports	1x DP(1.2a) 2x HDMI (2.0b)
Audio ports	1 x Earphone out
Active Display Area (mm)	596.736(H)x335.664(V)
Kensington Lock	Yes
VESA Mounting	75 x 75 mm
Power Type	External Adapter 19V 2.58A
Power Input	100~240V, 50~60Hz
Signal Frequency	90.9-251.1KHz(H) / 48-165Hz(V)
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Height)	<u>0 - 90mm</u>
Curved	1000R
Adjustment (Pivot)	-5° ~ 5°
Console Mode	Yes
Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
Carton Dimension (W X H X D)	780 x 471 x 177 mm / 30.71 x 18.54 x 6.97 inch
Weight (NW / GW)	5.65kg / 8.3kg

### **FEATURES**



#### **Curved Gaming™**

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





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

## WQHD (2560 x 1440)



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

#### Less Blue Light PRO



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



#### 1000R

Enjoy the most immersive gameplay with 1000R curvature rate.



#### **Console Mode**

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



# MONITOR Optix G271CQR

Dimension (W x H x D)	606.4 x 289.4 x 438.4 mm / 23.87 x 11.39 x 17.26 inch
Frameless Design	Yes
Note	Display Port: 2560x1440 (Up to 165Hz) HDMI2.0: 2560x1440 (Up to 144Hz) *sRGB and DCI-P3 follow CIE1976 standrard

# **CONNECTIONS**



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