



# msi

MONITOR

## Optix G27C2



### SPECIFICATIONS

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080
Refresh Rate	144Hz
Response time	1ms (MPRT)
Panel Type	VA
Brightness (nits)	300 cd / m2
Viewing Angle	178°
Aspect Ratio	16:9
Curvature	1800R
Contrast Ratio	3000:1
DCR	100000000:1
NTSC / sRGB	85% / 110%
Active Display Area (mm)	597.888(H) x 336.312(V)
Pixel Pitch (H x V)	0.3114 (H) x 0.3114 (V)
Surface Treatment	Anti-glare
Display Colors	16.7M
Video ports	1x DP(1.2) 1x HDMI(1.4) 1x DVI
Control	Menu, Bri (-), Vol(+) Input/Enter, Power
Power Type	Internal Adaptor
Power Input	100~240V, 50~60Hz
Power consumption	45W
Signal Frequency	30 to 160KHz 60 to 144Hz
Adjustment (Tilt)	-5° ~ -15°
Dimension (W x H x D)	619mm x 451mm x 239mm
Weight (NW / GW)	5.8kg / 7.8 kg
Note	Display Port: 1920 x 1080 (Up to 144Hz) HDMI: 1920 x 1080 (Up to 120Hz)

### FEATURES



#### Curved Gaming

View more of your game with the 1800R curve rate that is perfect for gamers to play their games.



#### 144Hz High Refresh Rate

Experience smooth gaming with a blazing fast 144Hz 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.



#### 85% NTSC

Game colors and details will look more realistic and refined, to push game immersion to its limits.



#### 110% sRGB

Get the most vivid and detailed colors with sRGB 110%.



#### FreeSync technology

AMD FreeSync® will prevent screen tearing or stuttering, producing ultra-smooth and lag-free gameplay.



#### Anti-Flicker technology

MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.

### CONNECTIONS



- 1 x Display Port
- 1 x DVI

- 1 x HDMI