



# msi

MONITOR

## Optix G27C5

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.



### FEATURE

- 27" Curved Gaming display (1500R) – The best gameplay immersion.
- 165Hz Refresh Rate – Respond faster with smoother frames.
- 1ms Response Time – Eliminate screen tearing and choppy frame rates.
- True colors – Colors and details will look more realistic and refined.
- Adjustable Stand – Easily change the position of the monitor for maximum ergonomics.
- AMD FreeSync® – Prevent screen tearing or stuttering, producing ultra-smooth gameplay.
- Frameless design – Enjoy the ultimate gaming experience with super narrow bezels.
- 178° Wide Viewing Angle – Colors and details stay sharp with a 178° wide viewing angle.
- Anti-Flicker & Less Blue Light – Game even longer by preventing eye strain and fatigue.

### SPECIFICATION

Panel Size	27" (69cm)
Panel Resolution	1920 x 1080 (FHD)
Refresh Rate	165Hz
Response time	1ms
Panel Type	Samsung VA
Brightness (nits)	250 nits
Viewing Angle	178° (H) / 178° (V)
Aspect Ratio	16:9
Curvature	1500R
Contrast Ratio	3000:1
DCR	100000000:1
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
DCI-P3 / sRGB	90% / 113%
Video ports	1x DP(1.2a) 2x HDMI (1.4b)
Audio ports	1x Earphone out
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Control	5-way OSD navigation joystick
Power Type	External Adaptor 19V 3.42A
Power Input	100~240V, 50~60Hz
Power consumption	45W
Signal Frequency	53.28 to 183.15KHz (H) 48 to 165Hz (V)
Adjustment (Tilt)	-5° ~ 20°
Dimension (W x H x D)	611.5 x 219.6 x 456.6 mm / 24.07 x 8.65 x 17.98 inch
Weight (NW / GW)	4.59 kg ; 10.12 lbs 6.7 kg ; 14.77 lbs
Frameless Design	Yes
Note	Display Port: 1920 x 1080 (Up to 165Hz) HDMI: 1920 x 1080 (Up to 144Hz)

### CONNECTIONS



- |                             |                         |
|-----------------------------|-------------------------|
| 1. 5-way joystick navigator | 4. 1x Display Port 1.2a |
| 2. 1x DC Jack               | 5. 1x Earphone out      |
| 3. 2x HDMI 1.4b             | 6. 1x Kensington lock   |