MONITOR

# Optix G27C5

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.





## SPECIFICATIONS

| | |
|---|---|
| **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 |
| **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)<br>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 20V 2.25A |
| **Power Input** | 100~240V, 50~60Hz |
| **DCR** | 100000000:1 |
| **Power consumption** | 45W |
| **Signal Frequency** | 53.28 to 183.15KHz (H)<br>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<br>6.7 kg ; 14.77 lbs |
| **Frameless Design** | Yes |
| **Console Mode** | FHD @ 120Hz |
| **Compatibility** | PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook<br>* All trademarks and the registered trademarks are the property of their respective owners. |
| **Note** | Display Port: 1920 x 1080 (Up to 165Hz)<br>HDMI: 1920 x 1080 (Up to 144Hz) |

## FEATURES

**Curved Gaming**

MSI Curved Gaming Monitor will give you the most immersive and competitive edge you need to take down your opponents.

**FreeSync technology**

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

**Frameless Design**

With the narrow bezel, you will not even notice the monitor at all in the heat of the moment.

**Curved Gaming™**

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

**165Hz High Refresh Rate**

Experience smooth gaming with a blazing fast 165Hz 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.

**Wide Color Gamut**

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

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TRUE GAMING

## CONNECTIONS




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

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