

G27CQ5

SEE BEYOND THE GAME. VISUALIZE YOUR VICTORY.





SPECIFICATIONS

Panel Size	27"
Active Display Area (mm)	596.736(H) x 335.664(V)
Curvature	1500R
Panel Type	VA
Panel Resolution	2560 x 1440 (WQHD)
Pixel Pitch (H x V)	0.2331 (W) x 0. 2331 (H)
Aspect Ratio	16:9
Brightness (nits)	250
Contrast Ratio	3000:1
DCR	100000000:1
Signal Frequency	90.9~251.1 KHz(H) / 48~170 Hz(V)) 48~170Hz(V)
Refresh Rate	170 Hz
Response time	1ms(MPRT)
HDR Support	HDR Ready
Video ports	2x HDMI™ (Supports 2560x1440P@144Hz as specified in HDMI™ 2.0b) 1x DP (Supports 2560x1440P@170Hz as specified in DisplayPort 1.2a by DP Overclocking)
Audio ports	1x Earphone out
Viewing Angle	178°(H)/178°(V)
Adobe RGB / DCI-P3 / sRGB	89% / 91% / 114%
Surface Treatment	<u>Anti-glare</u>
Display Colors	1.07B(8 bits + FRC)
Power Type	External Adaptor 20V 3.25A
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Kensington Lock	Yes
ACTIVATED RANGE	48Hz-170Hz
Power consumption	26
Dimension (W x D x H)	611.5 x 228.4 x 457.5 mm / 24.07 x 8.99 x 18.01 inch
Carton Dimension (W X D X H)	683 x 157 x 463 mm / 26.89 x 6.18 x 18.23 inch
Frameless Design	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	4.8 kg / 6.5 kg 10.58 lbs / 14.33 lbs

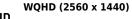
FEATURES



Curved Gaming™



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





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



170Hz High Refresh Rate

170 Hz Experience smooth gaming with 170Hz 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



Frameless Design

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



MONITORS G27CQ5

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Note

Display Port: 2560 x 1440 (Up to 170Hz by DP overclocking) HDMI $^{\text{TM}}$: 2560 x 1440 (Up to 144Hz) *Adobe RGB, sRGB and DCI-P3 follow CIE1976 standrard

CONNECTIONS



- 1. 5-way joystick navigator
- 2. DC Jack
- 3. 1x Display Port (1.2a)
- 4. 1x HDMI™ (2.0b)
- 5. 1x HDMI™ (2.0b)
- 6. Earphone out