





GI SERIES GAMING EXPAND YOUR WORLD





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CURVED MONITOR

CURVED DISPLAY

With larger displays, the curved screen wraps around you for a more immersive experience that puts you at the center of the action.

➤ Features



FreeSync Premium delivers ultra-smooth tear-free gaming

Screen tearing and stuttering doesn't only harm gaming performance, it also destroys immersion. AMD FreeSync Premium addresses this by keeping your monitor's refresh rate synced with your processor's This technology works best on 120Hz and above refresh rates on higher resolution screens, while also supporting low framerate compensation features.



FLICKER FREI

144Hz Refresh Rate and 1ms Response Time

Ultra-fast 144Hz refresh rate and 1ms response time enables the sharpest responses





Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



Ordinary Monitor

Game Color



With AOC Game Color, adjust color saturation and grey level with 20 levels of detail for a better game experience.

20 Level



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DialPoint The "Dial Point" function places an aiming indicator in the center of the



TRA NARR

Game Mode

an accurate and precise aiming

AOC Game Mode allows fast changes to image settings & game presets.

screen, to help gamers to play First Person Shooter (FPS) games with

Narrow Bezel, Narrow Black Border

1.5mm ultra narrow bezel with 5mm black screen border.





AOC 1700R Curved Monitor

Low Blue Mode

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.





Low Input Lag

Decreased delay between video source and display. With special Low Input Lag control, the C27G1 will ensure you hit the target the first time.



Multimedia-Ready with HDMI and DisplayPort inputs HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-rav players and game consoles.

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.



Specifications

Model Name	C27G1
Panel Size	27"
Pixel Pitch (mm)	0.3114 (H) × 0.3114 (V)
Effective Viewing Area (mm)	597.88 (H) × 336.31 (V)
Brightness (typical)	250 cd/m ²
Contrast Ratio	3000 : 1 (Typical) 80 Million : 1 (DCR)
Smart Response	1ms (MPRT)
Viewing Angle	178° (H) / 178° (V) (CR>10)
Color Gamut	NTSC 86% (CIE1976) / sRGB 102% (CIE1931)
Optimum Resolution	1920 × 1080 @ 144Hz – DisplayPort, HDMI
	1920 × 1080 @ 60Hz – VGA
Display Colors	16.7 Million
Signal Input	VGA × 1, HDMI 1.4 × 2, DisplayPort 1.2 × 1
Power Supply	100 - 240V ~ 1.5A, 50 / 60Hz
Smart Power Mode: Typical	29W
Built-in Speakers	no
Regulatory Approvals	BSMI / KC / KCC / e-Standby / RCM / MEPS /CE / VCCI / J-Moss
Wall-Mount	100mm x 100mm
Cabinet Color	Black & Red
Adjustable Stand	Tilt: -5° ~ 23°, Swivel: -35° ~ 35°, Height: 130mm
Product with Stand (mm)	405~535 (H) × 612 (W) × 245 (D)
Packaging (mm)	455 (H) × 818 (W) × 187 (D)
Weight (Net/Gross) kg	6.11 / 8.08

Design and Specifications are subject to change without notice.