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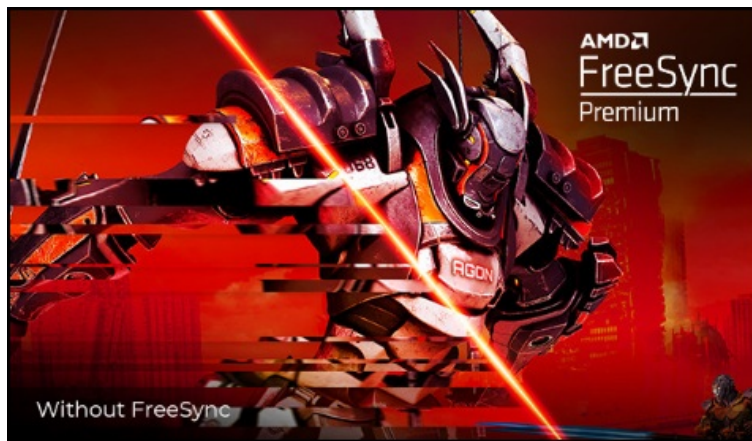
AOC G Series Monitors



Description

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.



Enjoy top-tier gaming performance

With a 165Hz refresh rate , your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



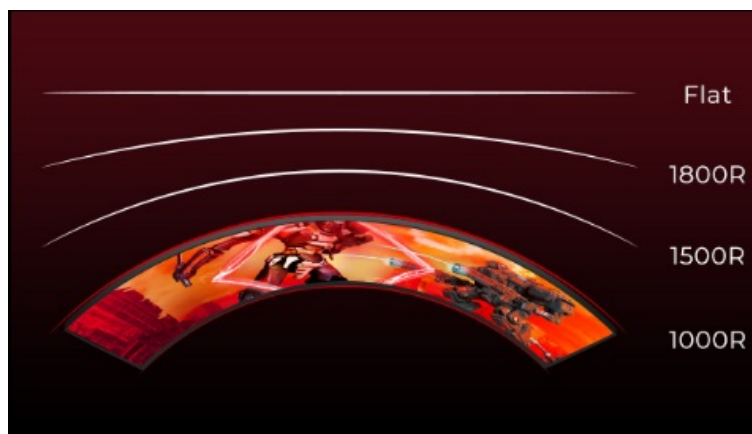
Instant response times

A pixel response time of 1ms means speed without the smear for an enhanced gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly without the annoying effects of ghosting. Choose the right path to gaming success, and never let a slow display stop you.



Total-Immersion Gaming

Curved Gaming Monitors deliver a totally immersive gaming experience that puts you right at the center of the unrelenting unleashed action and overwhelming fire-power. The curved screen of these precision-gaming monitors creates a “wrap-around” effect that keeps the user totally focused on the heart-pounding gameplay.



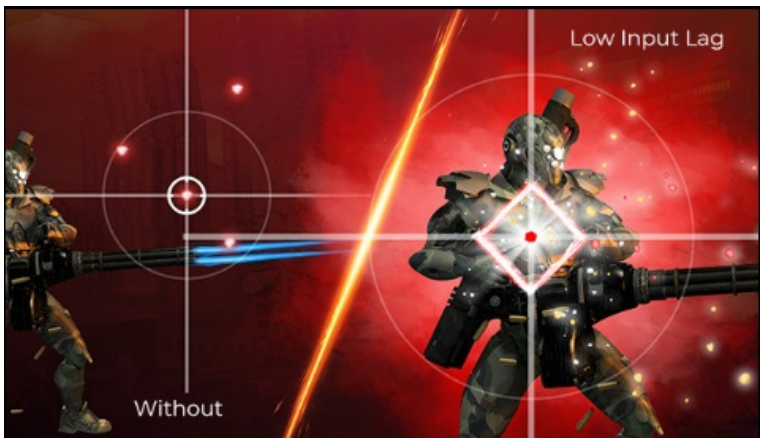
Engineered for better visual experiences

VA displays deliver 178/178-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.



Connecting your eyes with your hands

Unleash your reflexes by switching to AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favor of raw response time, giving you the ultimate edge in a hair-trigger standoff.



Connectable with other devices

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high-speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate, and video transmissions free from input lag.



Specifications

Model name	C27G2
Panel	27" (VA / 1500R)

Pixel Pitch (mm)	0.3114 (H) x 0.3114 (V)
Effective Viewing Area (mm)	597.88 (H) x 336.31 (V)
Brightness (typical)	250 cd/m ²
Contrast Ratio	3000: 1 (Typical) 80 Million: 1 (DCR)
Response Time	1ms (MPRT)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 98% (CIE1976) / sRGB 120% (CIE1931) / DCI-P3 90% (CIE1976)
Color Accuracy	—
Optimum Resolution	1920 x 1080 @ 165Hz – DisplayPort 1.2, HDMI 2.0 1920 x 1080 @ 60Hz – VGA
Display Colors	16.7 Million
Signal Input	VGA x 1, HDMI 2.0 x 2, DisplayPort 1.2 x 1
HDCP Version	HDMI: 2.2, DisplayPort: 2.2
USB Hub	no
Power Supply	100 – 240V ~ 1.5A, 50 / 60Hz
Power Consumption (typical)	31W
Speakers	no
Line in & Earphones	—
Wall-Mount	100mm x 100mm

Adjustable Stand	Height: 130mm, Swivel: -30° ~30°, Tilt: -5° ~ 23°
Product without Stand (mm)	367.33 (H) x 612.37 (W) x 73.16 (D)
Product with Stand (mm)	395.9~528.6 (H) x 612.37 (W) x 227.4 (D)
Product without Stand (kg)	4.1
Product with Stand (kg)	5.4
Cabinet Color	Black & Red
Regulatory Approvals	RCM / MEPS / CE / CB / FCC

Product Usage Instructions

Qualification Requirements

To qualify for coverage under the Accidental Damage Program, you must be the original purchaser of the product from AOC or an authorized distributor/reseller in the specified regions.

Coverage Duration

Your product is covered for one year from the purchase date. The coverage applies only to the original purchaser and is non-transferrable.

Exclusions and Limitations

The program does not cover certain products. AOC's obligations are limited to a one-time replacement with a refurbished product. No other damages or lost profits are covered under this program.

FAQs


What products are eligible for coverage under the Accidental Damage Program?

Only products purchased by the original buyer from AOC or an authorized distributor/reseller in the designated regions are eligible for coverage.

Can the coverage be transferred to another person?


No, the coverage is non-transferable and only applies to the original purchaser.

Documents / Resources

	AOC G Series Monitors [pdf] Instructions G Series Monitors, G Series, Monitors
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References

- [User Manual](#)

 AOC, G Series, G Series Monitors, Monitors

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