AGON BY AOC

POWERED BY

C27G2Z2



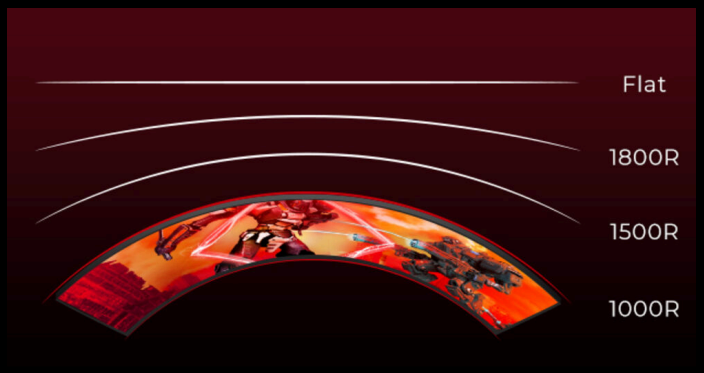
AOC's 27" C27G2Z2 curved gaming monitor is geared for any e-sports event with its 250Hz refresh rate, 0.5ms response time and Adaptive Sync technology. It is designed to offer swivel, tilt and height adjustment for optimal comfort. The screen's deeper-than-average curvature provides panoramic visuals to minimize strain when tracking movement. Its VA Panel provides superior consistency and unrivalled color reproduction with wide viewing angles for a truly immersive experience. Through advanced algorithmic functions, the model's HDR mode can even transform non-HDR content into HDR-like visuals. The display has HDMI and display port compatibility which facilitates a wider array of connectivity options enabling quality audio and video output on numerous devices.

- Become a Gaming-Optimized Weapon for your Team with 250Hz and 0.5ms
- 1500R Curved
- Adaptive sync
- Frameless design
- VA Panel
- Live the game at its best with HDR10
- Flicker Free
- Connectable with other devices

BECOME A GAMING-OPTIMIZED WEAPON FOR YOUR TEAM WITH 250HZ AND 0.5MS

With 250Hz monitors being the standard in professional e-sport tournaments and competitions, embrace team solidarity and enjoy an ultra-smooth experience with the incredible responsive of 250Hz and 0.5ms, honing your sharpness and gaming abilities to the next level, especially where optimal team collaboration is required.





1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



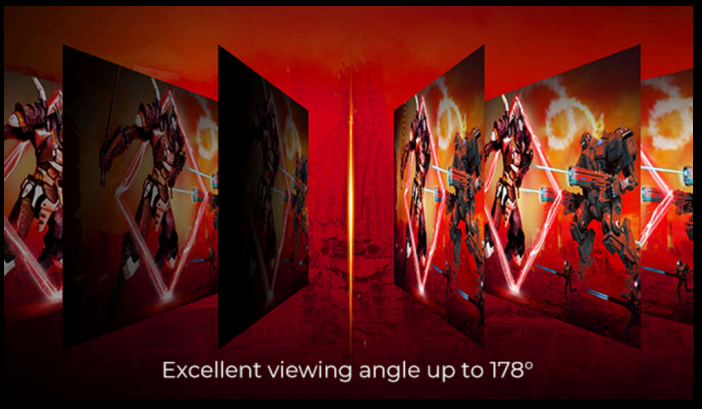


FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.





LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



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.

GENERAL

Model Name	C27G2Z2
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G2

DISPLAY INFORMATION

Screen size (inch)	27,0
Pixel Pitch (mm)	0,3114
Panel type	VA
Max Refresh rate	250 Hz
Response time GtG (typical)	4 ms
Response time MPRT	0.5 ms
Static contrast ratio (typical)	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits (typical)	300 cd/m²

CABINET INFORMATION

Cabinet colour (backside)	Black, Red
Vesa wallmount	100x100

ERGONOMIC INFORMATION

Tilt	-5° ~ 23°
Height adjust (mm)	130mm
Swivel	-30° ~30°

SUSTAINABILITY

RoHs compliant	Yes

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	31,0

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.2 x 1
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	612.37 × 398.6 ~ 528.6 × 227.4
Product dimensions excl. base (WxHxD) mm	612.37 × 367.33 × 73.16
Packaging dimensions (WxHxD) mm	686 × 523 × 214
Gross weight incl. package (in kg)	7,74
Net weight excl. package (in kg)	5,34
Product without stand (kg)	4,1

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.