AGON BY AOC

UNLEASH YOUR POTENTIAL

POWERED BY

C27G2Z3/BK

27" (68.6CM) | 1920X1080 | 280HZ | 1MS GTG
FAST VA | HDR10 | LOW INPUT LAG | G-MENU
ADAPTIVE SYNC | 0.5 MPRT

Unlock gaming greatness with the AOC C27G2Z3/BK. Featuring a 27-inch curved display and a blazing 240Hz refresh rate, this monitor takes your gaming experience to the next level. With up to 1ms GtG response time and 0.5ms MPRT, you'll enjoy seamless gameplay that keeps you ahead of the pack. Adaptive Sync technology guarantees tear-free visuals, while HDR10 support and low input lag ensure crystal-clear graphics and lightning-fast responsiveness. You can also adjust the stand for your perfect gaming position. Equip yourself with this powerful tool and prepare to conquer the gaming arena!

- **280 Hz Refresh Rate**
- **Fast VA**
- **1ms Response time GTG - Grey-to-Grey**
- **Adaptive sync**
- **0.5ms MPRT - Moving Picture Response Time**
- **Height adjustable Stand**

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280 HZ REFRESH RATE

The AGON by AOC monitor, with its groundbreaking 280Hz, is a game-changer for competitive gamers. The AGON by AOC monitor 's lightning-fast speed and pinpoint precision translate into an undeniable advantage in fast-paced games, allowing you to react quicker and hit your targets with unmatched accuracy.

FAST VA

Experience the visuals like never before with the AGON BY AOC monitor. Its deep blacks and high contrast ratios make the visuals pop, especially in darker game scenes. The fast VA is not just about visuals, it's about precision. With its fast response times, the action remains fluid and clear, even during the most intense gameplay, leaving you impressed and satisfied. From FPS action games to the immersive worlds of atmospheric RPGs, the AGON by AOC monitor is your gateway to a heightened gaming experience. The monitor's swift performance and rich colors will elevate your gameplay.

1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

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.

0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.

HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

GENERAL

Model Name	C27G2Z3/BK
Brand	AOC
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Classification	Superhero

GAMING FEATURES

Gaming convenience	G-menu
Low Input Lag	Yes

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	612.4 x (398.6~528.6) x 227.4
Product dimensions excl. base (WxHxD) mm	612.4 x 367.33 x 73.16
Packaging dimensions (WxHxD) mm	686 x 523 x 214
Gross weight incl. package (in kg)	7,74
Net weight excl. package (in kg)	5,34
Product without stand (kg)	4,1

DISPLAY INFORMATION

Screen size (inch)	27,0
Flat / Curved	Curved
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast VA
Backlight type	WLED
Max Refresh rate	280Hz (240Hz Overclocked)
Response time MPRT	0.5 ms
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1

VIDEO FEATURES

Digital Signal Frequency Vertical	DP 1.4: 48-280Hz / HDMI 2.0: 48-250Hz
Digital Signal Frequency Horizontal	DP 1.4: 30-320KHz / HDMI 2.0: 30-280KHz
HDR (High Dynamic Range)	HDR 10
Colour space (sRGB) CIE 1976 %	124,2
Colour space (DCI-P3) CIE 1976 %	92,4
Flicker-Free	Flicker Free