

240<sub>Hz</sub>

 $0.5^{-}_{ms}$ 

FreeSync











**LOW INPUT LAG** 

240Hz refresh rate, 0.5ms response time and low input lag enable the AOC C27G2ZU to provide a perfectly smooth performance. With its curved design, height adjustment and swivel ability, the monitor can be adjusted to individual needs. It comes with FreeSync Premium and G-Sync compatibility.

- 240Hz Refresh Rate
- 0.5ms MPRT Moving Picture Response Time
- Freesync Premium
- 1500R Curved
- Minimal bezel distraction for the ultimate battle station
- Height adjustable Stand

### 240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.



AOC GAMING C27G2ZU/BK



## 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.

### FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



### 1500R CURVED

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

# MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





### 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.

AOC GAMING C27G2ZU/BK

GENERAL	
Model Name	C27G2ZU/BK
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Classification	Hero

### GAMING FEATURES

Gaming convenience

G-menu

CABINET INFORMATION		
Light FX (RGB)	No	
Speakers	Yes	
Speaker power	2 W x 2	

### CONNECTIVITY INFORMATION

HDMI HDMI 2.0 x 2

DisplayPort DisplayPort 1.2 x 1

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

**DISPLAY INFORMATION** 

### **PRODUCT DIMENSIONS** 528.6(H) x Product dimensions incl. 612.37(W) x 227.4(D) base (WxHxD) mm Product 367.33(H) x dimensions excl. 612.37(W) x base (WxHxD) 73.16(D) $\mathsf{mm}$ Packaging 523(H) x 686(W) x dimensions 214(D) (WxHxD) mm Gross weight incl. 7,8 package (in kg) 5,5 Net weight excl. package (in kg)

VIDEO FEATURES	
Colour space (sRGB) CIE 1931 %	120,0
Colour space (Adobe RGB) CIE 1931 %	89,0
Colour space (NTSC) CIE 1931 %	85,0
Flicker-Free	Flicker Free

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