

# ONLY FOR THE TRUE VALIANT

180<sub>Hz</sub> VA 15. ADAPTIVE



POWERED BY

C27G42E

The C27G42E features a 1500R curved Fast VA panel, 180Hz refresh rate, and 1ms GtG response time for smooth visuals. With HDR10, AdaptiveSync, and low input lag, it delivers reliable performance. A sturdy esports base, built-in speakers, and G-Menu software add functionality to this practical gaming monitor.

- Speakers
- 1500R Curved
- E-sports monitor stand
- GMENU
- Low Input Lag
- 180Hz Refresh Rate

## **SPEAKERS**

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.





## 1500R CURVED

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

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## E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.





#### **GMENU**

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

## LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.





### **180HZ REFRESH RATE**

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

AOC GAMING C27G42E

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	C27G42E	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand ————————————————————————————————————	AOC	Digital Signal Frequency Vertical  Digital Signal Frequency Horizontal	48-180Hz		
Channel	Gaming				
Product line	AOC Gaming		70.000	Game mode  Gaming	RTS, FPS, Racing, Gamer 1, Gamer 2, Off G-menu
Design family	G42		30-200kHz		
EAN	4038986182638				
		HDR (High Dynamic Range)	HDR 10	convenience	- O MICHA
DISPLAY INFORMATION				PS5 Compatibility	1920x1080@120Hz
Screen size (inch)	27,0	Blue Light Technology	Low Blue Light	Xbox X	1920x1080@120Hz
Screen size (cm)	68,6	Colour space (sRGB) CIE 1931 %	122,6	Compatibility  Xbox S	
Flat / Curved	Curved				1920x1080@120Hz
Curvature Radius	1500R	Colour space (DCI-P3) CIE 1976 %	92,1	Compatibility	
Panel treatment	Antiglare (AG)			SUSTAINABILITY	
Pixels per Inch	81,0	Flicker-Free	Flicker Free	WEEE	Yes
Panel resolution	1920x1080			REACH compliant	Yes
Aspect ratio	16:9	CABINET INFORMATION		RoHs compliant	Yes
Panel type	Fast VA	Bezel Colour (front)	Black	PVC/BFR free	Yes
Backlight type	WLED	Cabinet colour	Black, Red	ck, Red  Mercury free	
Max Refresh rate	180 Hz	(backside)	Black, Red		Yes
Response time GtG	1 ms	Cabinet finishing (backside)	Matt	Recycable packaging material	100 % recycable
Response time	0.5 ms	Removable stand	Yes		Daner
MPRT		Speaker power	2 W x 2	Carton material	Paper
Static contrast ratio	3000:1	Built-in Microphone	Yes	POWER CONSUM	PTION
Viewing angle (CR10)	178/178	Vesa wallmount	100x100	Power supply	Internal
Display colours	16.7 Million			Power consumption on (typical) in watts	22,0
Brightness in nits	300 cd/m2	<b>ERGONOMICS</b>			
		Tilt	-3° ±2° ~ 21° ±2°	Power consumption standby in watts	0,3
				Power	0,3

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consumption off

in watts

Energy class

#### 

**PRODUCT DIMENSIONS** Product 611.5x444.8x197.6 dimensions incl. base (WxHxD) mm Product 611.5x367.7x76.8 dimensions excl. base (WxHxD) mm Packaging 730x441x159 dimensions (WxHxD) mm Gross weight incl. 7,38 package (in kg) Net weight excl. 4,67 package (in kg)

#### WHAT'S IN THE BOX

Product without

stand (kg)

HDMI cable 1x

Displayport cable 1x

Power adaptor Yes

4,27

#### OTHER INFORMATION

Warranty period 3 years

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