

**AGON**  
BY AOC

DEVELOPED FOR  
AWESOMENESS

POWERED BY  
**C27G1**



The C27G1 has a 1800R curved, frameless 27" VA panel in Full HD with 144 Hz refresh rate, 1 ms MPRT and FreeSync Premium, aimed at competitive and casual gamers. It features a fully ergonomic stand and 3-sides frameless design.

- **FreeSync Premium**
- **Minimal bezel distraction for the ultimate battle station**
- **1800R Curved**
- **Height adjustable Stand**
- **144Hz Refresh Rate**

## 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.



without FreeSync

AMD  
**FreeSync**  
Premium

**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.

## 1800R CURVED

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

## 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	C27G1	Sync technology (VRR)	Freesync Premium	WEEE	Yes
Channel	Gaming	Blue Light Technology	Low Blue Light	Mercury free	Yes
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	102,0	Recycable packaging material	100 % recycable
Design family	G1	Colour space (Adobe RGB) CIE 1931 %	75,0		
Launch date (ETA)	6/28/2018	Flicker-Free	Flicker Free		
EAN	4038986186506				
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	27,0	Bezel Colour (front)	Black, Red	Power supply	External
Screen size (cm)	68,58	Cabinet colour (backside)	Black, Red	Power consumption on (Energystar test method) in watts	23,0
Flat / Curved	Curved	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,5
Curvature Radius	1800R	Removable stand	Yes	Power consumption off in watts	0,5
Display hardness	3H	Kensington Lock	Yes	Energy class	F
Pixel Pitch (mm)	0,3114	Vesa wallmount	100x100		
Panel resolution	1920x1080				
Aspect ratio	16:9				
Panel type	VA				
Backlight type	WLED				
Max Refresh rate	144 Hz				
Response time GtG	4 ms				
Response time MPRT	1 ms				
Static contrast ratio	3000:1				
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	250 cd/m²				
		ERGONOMICS		REGULATORY COMPLIANCE	
		Tilt	-4/21,5	CB	Yes
		Height adjust (mm)	130mm	ISO 9241-307	Yes
		Swivel	-34/34	EAC	Yes
		Pivot	No	FCC	Yes
				Microsoft WHQL	Yes
				Pixel policy	ISO 9241-307
		GAMING FEATURES		CONNECTIVITY INFORMATION	
		Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing	HDMI	HDMI 1.4 x 2
		Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	DisplayPort	DisplayPort 1.2 x 1
		Gaming convenience	G-menu	Audio Output	Headphone out (3.5mm)
				D-SUB (VGA)	1x

### PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	535(H) × 612(W) × 245(D)
Packaging dimensions (WxHxD) mm	473(H) × 694(W) × 250(D)
Gross weight incl. package (in kg)	8,083
Product with stand (kg)	6,11

### WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power cable C13	1.8

### OTHER INFORMATION

Warranty period	3 years
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