

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
C27G2AE/BK



165Hz

1ms

AMD
FreeSync
Premium



CURVED MONITOR



GAME COLOR



LOW INPUT LAG

An extremely low response time of 1 ms, FHD resolution and 165 Hz refresh rate provide flawless images. The 27" monitor features a curvature of 1500R emulating a more natural field of view. FreeSync Premium guarantees flawless communication between display and GPU.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **FreeSync Premium**
- **1500R Curved**
- **Speakers**
- **Low Input Lag**

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.





165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

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

1500R CURVED

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

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.



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.

GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	C27G2AE/BK	Sync technology (VRR)	Freesync Premium	WEEE	Yes
Channel	Gaming	Blue Light Technology	Low Blue Light	HF	Yes
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	120,0	Mercury free	Yes
Design family	G2	Colour space (Adobe RGB) CIE 1931 %	89,0	Recycable packaging material	100 % recycable
Launch date (ETA)	10/1/2020	Flicker-Free	Flicker Free	POWER CONSUMPTION	
EAN	4038986188586	CABINET INFORMATION		Power supply	Internal
DISPLAY INFORMATION		Bezel Colour (front)	Black, Red	Power consumption on (Energystar test method) in watts	25,0
Screen size (inch)	27,0	Cabinet colour (backside)	Black, Red	Power consumption standby in watts	0,5
Screen size (cm)	68,58	Cabinet finishing (backside)	Texture	Power consumption off in watts	0,3
Flat / Curved	Curved	Removable stand	Yes	Energy class	F
Curvature Radius	1500R	Speaker power	2 W x 2	REGULATORY COMPLIANCE	
Display hardness	3H	Kensington Lock	Yes	CB	Yes
Panel treatment	Antiglare (AG)	Vesa wallmount	100x100	CE	Yes
Pixel Pitch (mm)	0,3114	ERGONOMICS		TUV-Bauart-Mark	Yes
Pixels per Inch	81,0	Tilt	-5/23	Microsoft WHQL	Yes
Panel resolution	1920x1080	GAMING FEATURES		CONNECTIVITY INFORMATION	
Aspect ratio	16:9	Gaming style	Shooters, MMORPG, Action, RTS	HDMI	HDMI 2.0 x 2
Panel type	VA	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	DisplayPort	DisplayPort 1.4 x 1
Backlight type	WLED	Gaming convenience	G-menu	Audio Output	Headphone out (3.5mm)
Max Refresh rate	165 Hz			D-SUB (VGA)	1x
Response time GtG	4 ms				
Response time MPRT	1 ms				
Static contrast ratio	4000:1				
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	250 cd/m2				

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	464.57(H)x612.37(W) x227.36(D)
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Product dimensions excl. base (WxHxD) mm	367.43(H) × 612.37(W) × 73.16(D)
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Packaging dimensions (WxHxD) mm	523(H) x 686(W) x 214(D)
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Gross weight incl. package (in kg)	7,8
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Net weight excl. package (in kg)	5,08
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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OTHER INFORMATION

Warranty period	3 years
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