

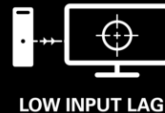
AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
C27G2E/BK



1ms



165Hz

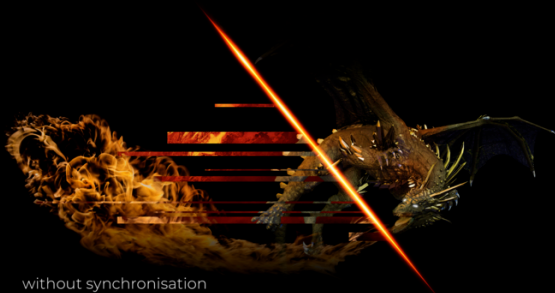


The curved AOC C27G2E has a 27" VA panel and a curvature radius of 1500R. Its frame rate of 165Hz, Adaptive Sync, 1 ms response time and low input lag ensure a stutter-free display and radiant picture quality.

- **165Hz Refresh Rate**
- **Adaptive sync**
- **Low Input Lag**
- **GMENU**
- **1500R Curved**

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.



**ADAPTIVE
SYNC**

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.

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.



G MENU

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

1500R CURVED

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



GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	C27G2E/BK	Sync technology (VRR)	Adaptive Sync	Gaming convenience	G-menu
Brand	AOC	AMD FreeSync™	AMD FreeSync Premium	PS5 Compatibility	1920x1080@120Hz
Channel	Gaming	Blue Light Technology	Low Blue Light	Xbox X Compatibility	1920x1080@120Hz
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	99,3	Xbox S Compatibility	1920x1080@120Hz
Design family	G2	Colour space (sRGB) CIE 1976 %	97,1		
Launch date (ETA)	6/15/2023	Colour space (DCI-P3) CIE 1931 %	88,9		
EAN	4038986111300	Colour space (DCI-P3) CIE 1976 %	90,1		
		Colour space (Adobe RGB) CIE 1931 %	83,6		
		Colour space (Adobe RGB) CIE 1976 %	88,6		
		Flicker-Free	Flicker Free		
		KVM	No		
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	27,0	Bezel Colour (front)	Black, Red	Power supply	Internal
Screen size (cm)	68,6	Cabinet colour (backside)	Black, Red	Power consumption on (typical) in watts	31,0
Flat / Curved	Curved	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,3
Curvature Radius	1500R	Removable stand	Yes	Power consumption off in watts	0,3
Panel treatment	Antiglare (AG)	Kensington Lock	Yes	Energy class	E
Pixels per Inch	81,59	Vesa wallmount	100x100		
Panel resolution	1920x1080	MonitorWebcam	No		
Aspect ratio	16:9				
Panel type	VA				
Backlight type	WLED				
Max Refresh rate	165 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		CONNECTIVITY INFORMATION	
		Tilt	-4°±1°~21.5±1.5°	HDMI	HDMI 2.0 x 2
				DisplayPort	DisplayPort 1.2 x 1
				Audio Output	Headphone out (3.5mm)
				D-SUB (VGA)	1x
				RJ45	No

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	612.4 x464.6x227.4
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Product dimensions excl. base (WxHxD) mm	612.37x367.33x73.16
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Packaging dimensions (WxHxD) mm	686x523x214
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Gross weight incl. package (in kg)	7,5
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Net weight excl. package (in kg)	5,0
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Product without stand (kg)	4,14
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WHAT'S IN THE BOX

HDMI cable	0.8
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Displayport cable	0.8
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OTHER INFORMATION

Warranty period	3 years
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