

165_{Hz}



FreeSync







The C27G2U excels in action-packed games. With a 165 Hz refresh rate and 1 ms response time, it provides images of perfect quality. Its size of 27" and the curvature of 1500R allow for more immersion. FreeSync Premium optimises the alignment of your GPU and screen.

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Freesync Premium
- 1500R Curved
- Height adjustable Stand
- Speakers

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.



1500R 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.



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.

GENERAL		VIDEO FEATURES		SUSTAINABILITY	
Model Name	C27G2U/BK	Sync technology	Freesync Premium	WEEE	Yes
Channel	Gaming	(VRR)		HF	Yes
Product line	AOC Gaming	Blue Light Technology	Low Blue Light	Mercury free	Yes
Design family	G2	Colour space (sRGB) CIE 1931 %	120,0	Recycable packaging material	100 % recycable
Launch date (ETA)	10/1/2020				
EAN	4038986188579	Colour space (Adobe RGB) CIE	89,0		
		1931 %		POWER CONSUMPTION	
DISPLAY INFORMATION		Flicker-Free	Flicker Free	Power supply	Internal
Screen size (inch)	27,0			Power	31,0
Screen size (cm)	68,58	CABINET INFORMATION		consumption on (Energystar test	
Flat / Curved	Curved	Bezel Colour	Black, Red	method) in watts	
Curvature Radius	1500R		(front) Power Cabinet colour Black, Red consumption (backside) standby in was		0,3
Display hardness	3H			consumption standby in watts	
Panel treatment	Antiglare (AG)	9	Texture	Power	0,3
Pixel Pitch (mm)	0,3114	(backside)		consumption off in watts	
Pixels per Inch	81,0	Removable stand	Yes	Energy class	F
Panel resolution	1920x1080	Speaker power	2 W x 2		
Aspect ratio	16:9	Kensington Lock	Yes	REGULATORY COMPLIANCE	
Panel type	VA	Vesa wallmount	100x100	СВ	Yes
Backlight type	WLED	ERGONOMICS		CE	Yes
Max Refresh rate	165 Hz	Tilt	-5/23	TUV-Bauart-Mark	Yes
Response time GtG	4 ms	Height adjust	130mm	ISO 9241-307	Yes
		(mm)	i isomm	Microsoft WHQL	Yes
Response time MPRT	l ms	Swivel	-32/32		
Static contrast ratio	4000:1	Pivot	Yes		
Dynamic contrast ratio	80M:1	GAMING FEATURES			
Viewing angle (CR10)	178/178	Gaming style	Shooters, MMORPG, Action, RTS		
Display colours	16.7 Million	Game mode	RTS, FPS, Racing,		
Brightness in nits	250 cd/m²		Gamer 1, Gamer 2, Off		
		Gaming convenience	G-menu		

CONNECTIVITY INFORMATION				
HDMI	HDMI 2.0 x 2			
DisplayPort	DisplayPort 1.2 x 1			
USB Hub	Yes			
USB type downstream	4			
USB fast charge port	Yes			
Audio Output	Headphone out (3.5mm)			
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit			
D-SUB (VGA)	lx			

PRODUCT DIMENSIONS 505.3(H) × 536.1(W) × 227.4(D) dimensions incl. base (WxHxD) mm Product 321.0(H) × 536.1(W) dimensions excl. × 68.5(D) base (WxHxD) 523(H) x 686(W) x Packaging 214(D) dimensions (WxHxD) mm Gross weight incl. 8,3 package (in kg)

WHAT'S IN THE BOX					
HDMI cable	1.8				
Displayport cable	1.8				

5,6

Net weight excl.

package (in kg)

OTHER INFORMATION Warranty period 3 years