

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
C24G2U/BK



165Hz

1ms

AMD
FreeSync
Premium



CURVED MONITOR



LOW INPUT LAG



GAME MODE

Ideal monitor for the fastest gaming action with a refresh rate of 165 Hz and 1ms response time. The VA panel eliminates any ghosting effects and is optimally suited for competitive, action-packed games. FreeSync Premium guarantees perfect synchronicity between monitor and GPU.

- **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.



without FreeSync

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	C24G2U/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)	9/1/2020				
EAN	4038986148191				
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	23,6	Bezel Colour (front)	Black, Red	Power supply	Internal
Screen size (cm)	59,944	Cabinet colour (backside)	Black, Red	Power consumption on (Energystar test method) in watts	27,0
Flat / Curved	Curved	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,5
Curvature Radius	1500R	Removable stand	Yes	Power consumption off in watts	0,3
Display hardness	3H	Speaker power	2 W x 2	Energy class	F
Pixel Pitch (mm)	0,27156	Kensington Lock	Yes		
Pixels per Inch	93,0	Vesa wallmount	100x100		
Panel resolution	1920x1080				
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		REGULATORY COMPLIANCE	
		Tilt	-5/23	CB	Yes
		Height adjust (mm)	130mm	Microsoft WHQL	Yes
		Swivel	-32/32		
		Pivot	No		
		GAMING FEATURES		CONNECTIVITY INFORMATION	
		Gaming style	Shooters, MMORPG, Action, eSports	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	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)	1x

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	505.3(H) × 536.1(W) × 227.4(D)
Product dimensions excl. base (WxHxD) mm	321.0(H) × 536.1(W) × 68.5(D)
Packaging dimensions (WxHxD) mm	480(H) x 730(W) x 160(D)
Gross weight incl. package (in kg)	6,59
Net weight excl. package (in kg)	4,42

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8

OTHER INFORMATION

Warranty period	3 years
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