

# PREMIUM CURVED GAMING FOR EVERYONE

POWERED BY  
**AG272FCX6**



**165Hz**

AMD  
**FreeSync**  
Premium

NVIDIA  
**G-SYNC**



CURVED MONITOR

**1ms**



**SHADOW  
CONTROL**

The AOC AGON AG272FCX6 is a 27" Full HD curved gaming monitor with 16:9 aspect ratio, 1800 mm curvature and "3-sided frameless" design. 165Hz and FreeSync Premium technology guarantee smooth gameplay.

- **165Hz Refresh Rate**
- **FreeSync Premium**
- **1800R Curved**
- **Flicker Free**
- **Low Blue Light**

## 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.

## 1800R CURVED

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



## LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



## FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



GENERAL		CABINET INFORMATION		POWER CONSUMPTION	
Model Name	AG272FCX6	Bezel Colour (front)	Black	Power supply	External
Channel	Gaming	Cabinet colour (backside)	Silver, Black	Power consumption on (Energystar test method) in watts	40,0
Product line	AGON	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,5
Design family	AG2	Speaker power	3 W x 2	Power consumption off in watts	0,5
Launch date (ETA)	4/5/2019	Built-in Microphone	Yes	Energy class	G
EAN	4038986186582	Vesa wallmount	100x100		
DISPLAY INFORMATION		ERGONOMICS		REGULATORY COMPLIANCE	
Screen size (inch)	27,0	Tilt	-5,5/29	CB	Yes
Screen size (cm)	68,58	Height adjust (mm)	110mm	CE	Yes
Flat / Curved	Curved	Swivel	-30/30	TUV-Bauart-Mark	Yes
Curvature Radius	1800R	Pivot	No	ISO 9241-307	Yes
Display hardness	3H	GAMING FEATURES		EAC	Yes
Pixel Pitch (mm)	0,3114	Gaming style	MMORPG, Action, Beat'm up, Racing	FCC	Yes
Panel resolution	1920x1080	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Microsoft WHQL	Yes
Aspect ratio	16:9	Gaming convenience	G-menu	Pixel policy	ISO 9241-307
Panel type	MVA	SUSTAINABILITY		CONNECTIVITY INFORMATION	
Backlight type	WLED	WEEE	Yes	HDMI	HDMI 2.0 x 2
Max Refresh rate	165 Hz	Mercury free	Yes	DisplayPort	DisplayPort 1.2 x 1
Response time GtG	4 ms	Recycable packaging material	100 % recycable	USB Hub	Yes
Response time MPRT	1 ms			USB type downstream	2
Static contrast ratio	3000:1			USB fast charge port	Yes
Dynamic contrast ratio	50M:1			Audio Output	Headphone out (3.5mm)
Viewing angle (CR10)	178/178			USB generation	USB 3.0 (2 USB downstream ports)
Display colours	16.7 Million			D-SUB (VGA)	1x
Brightness in nits	250 cd/m2				
VIDEO FEATURES					
Sync technology (VRR)	Freesync Premium				
Blue Light Technology	Low Blue Light				
Flicker-Free	Flicker Free				

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	574(H) x 612(W) x 266.5(D)
Packaging dimensions (WxHxD) mm	273(H) x 712(W) x 484(D)
Gross weight incl. package (in kg)	7,4
Net weight excl. package (in kg)	4,9

## WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C5	1.8

## OTHER INFORMATION

Warranty period	3 years
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