

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

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
MTBF	50.000 hours (excluded backlight)