

# PREMIUM CURVED GAMING FOR EVERYONE

**POWERED BY** 

AG272FCX







**CURVED MONITOR** 

**FLICKER FREE** 

The AOC AGON AG272FCX is a 27" Full HD curved gaming monitor with 16:9 aspect ratio, 1800 mm curvature and "3-sided frameless" design. 144 Hz and Adaptive-Sync technology guarantee smooth gameplay.

- 1800R Curved
- Freesync Premium
- Low Blue Light
- Flicker Free
- 144Hz Refresh Rate

## 1800R CURVED

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

#### 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.

#### 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!

### 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.

GENERAL		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	AG272FCX	Speaker power	3 W x 2	CE	Yes
Channel	Gaming	Built-in Microphone	Yes	TUV-Bauart-Mark	Yes
Product line	AGON			ISO 9241-307	Yes
Design family	AG2	Vesa wallmount	100x100	EAC	Yes
Launch date (ETA)	6/1/2017	ERGONOMICS		FCC	Yes
EAN	4038986185912	Height adjust	ll0mm	Microsoft WHQL	Yes
		(mm)		Pixel policy	ISO 9241-307
DISPLAY INFORMATION		Pivot	No		
Screen size (inch)	27,0			CONNECTIVITY IN	FORMATION
Flat / Curved	Curved	GAMING FEATURE	ES	HDMI	HDMI 2.0 x 2
Curvature Radius	1800R	Gaming style	MMORPG, Action, Beat'm up, Racing	DisplayPort	DisplayPort 1.2 x 1
Display hardness	3H	Cama mada	RTS, FPS, Racing,	USB Hub	Yes
Pixel Pitch (mm)	0,3114	Game mode	Gamer 1, Gamer 2,	USB type	2
Panel resolution	1920x1080		Off	downstream	V
Aspect ratio	16:9	Gaming convenience	G-menu	USB fast charge port	Yes
Panel type	MVA			Audio Output	Headphone out
Backlight type	WLED	SUSTAINABILITY			(3.5mm)
Max Refresh rate	144 Hz	WEEE	Yes	USB generation	USB 3.0 (2 USB downstream
Response time	4 ms				ports)
GtG		POWER CONSUMPTION		D-SUB (VGA)	lx
Static contrast ratio	3000:1	Power supply	External		
Dynamic contrast	50M:1	Power consumption on	40,0	PRODUCT DIMENSIONS (METRIC)	
ratio		(Energystar test		Product dimensions incl. base (WxHxD)	574(H) x 612(W) x 266.5(D)
Viewing angle (CR10)	178/178	method) in watts			
Display colours	16.7 Million	Power consumption standby in watts	0,5	Packaging dimensions	273(H) x 712(W) x 484(D)
Brightness in nits	250 cd/m <sup>2</sup>				
		Power consumption off	0,5	(WxHxD) mm  Gross weight incl. package (in kg)	7,4
VIDEO FEATURES		in watts			
Sync technology (VRR)	Freesync	Energy class	В	Product with stand (kg)	4,9
Blue Light Technology	Low Blue Light				
Flicker-Free	Flicker Free				

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