

## BEND YOUR REALITY

**POWERED BY** 

AG322QCX









**FLICKER FREE** 

CORVED MONITOR

The AG322QCX is a stylish 31.5" QHD curved gaming monitor with a 16:9 aspect ratio, 1800 mm curvature radius and a "3-sided frameless" design. 144 Hz and Adaptive-Sync technology guarantee a smooth gameplay.

- 1800R Curved
- QHD Resolution
- 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.

# QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

AOC GAMING AG322QCX

#### 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.

AOC GAMING AG322QCX

GENERAL		CABINET INFORMATION		CONNECTIVITY INFORMATION		
Model Name	AG322QCX	Removable stand	Yes	НДМІ	HDMI 2.0 x 2	
Channel	Gaming	Speaker power	5 W x 2	DisplayPort	DisplayPort 1.2 x 2	
Product line	AGON	Built-in	Yes	USB Hub	Yes	
Design family	AG2	Microphone		USB type	2	
Launch date (ETA)	6/1/2017	Vesa wallmount	100x100	downstream 		
EAN	4038986116015	ERGONOMICS		USB fast charge port	Yes	
DISPLAY INFORMATION		Height adjust (mm)	110mm	Audio Output	Headphone out (3.5mm)	
Screen size (inch)	31,5	Pivot	No	USB generation	USB 3.0 (2 USB	
Flat / Curved	Curved				downstream ports)	
Display hardness	3H	GAMING FEATURE	ES	D-SUB (VGA)	lx	
Pixel Pitch (mm)	0,2724	Gaming style	Action, RTS,			
Panel resolution	2560x1440	Beat'm up, Racing		PRODUCT DIMENSIONS		
Aspect ratio	16:9	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,	Product	634.66(H) x	
Panel type	VA		Off	dimensions incl. base (WxHxD)	712.7(W) x 275.85(D)	
Backlight type	WLED	Gaming convenience	G-menu	mm		
Max Refresh rate	144 Hz			Packaging dimensions	570(H) x 818(W) x 272(D)	
Response time GtG	4 ms	SUSTAINABILITY		(WxHxD) mm		
Static contrast	2000:1	WEEE	Yes	Gross weight incl. package (in kg)	9,17	
ratio		DOWED CONSUM	DTION	Net weight excl.	6,64	
Dynamic contrast ratio	50M:1	POWER CONSUMPTION  Power supply External		package (in kg)		
Viewing angle	178/178	Power supply  Power			WHAT'S IN THE BOX	
(CR10)		consumption on	,,,	HDMI cable	1.8	
Display colours	16.7 Million	(Energystar test method) in watts		Displayport cable	1.8	
Brightness in nits	300 cd/m²	Power	0,5	Audio cable	1.8	
		consumption standby in watts		Power cable C5	1.8	
VIDEO FEATURES		Power	0,5		1.0	
Sync technology (VRR)	Freesync	consumption off in watts		OTHER INFORMATION		
Blue Light Technology	Low Blue Light	Energy class	В	Warranty period	3 years	
Flicker-Free	Flicker Free	REGULATORY COMPLIANCE				
		CE	Yes			
		EAC	Yes			
		FCC	Yes			
		Microsoft WHQL	Yes			

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ISO 9241-307

Pixel policy