

BEND YOUR REALITY

POWERED BY

AG322QCX/96



CURVED MONITOR



FLICKER FREE

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.

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		CONNECTIVITY INFORMATION	
Model Name	AG322QCX/96	Removable stand	Yes	HDMI	HDMI 2.0 x 2
Channel	Gaming	Speaker power	5 W x 2	DisplayPort	DisplayPort 1.2 x 2
Product line	AGON	Built-in Microphone	Yes	USB Hub	Yes
Design family	AG2	Vesa wallmount	100x100	USB type downstream	2
Launch date (ETA)	6/1/2017			USB fast charge port	Yes
EAN	471 738594 433 6			Audio Output	Headphone out (3.5mm)
DISPLAY INFORMATION		ERGONOMICS		USB generation	USB 3.0 (2 USB downstream ports)
Screen size (inch)	31,5	Height adjust (mm)	110mm	D-SUB (VGA)	1x
Flat / Curved	Curved	Pivot	No		
Display hardness	3H	GAMING FEATURES		PRODUCT DIMENSIONS	
Pixel Pitch (mm)	0,2724	Gaming style	Action, RTS, Beat'm up, Racing	Product dimensions incl. base (WxHxD) mm	634.66(H) x 712.7(W) x 275.85(D)
Panel resolution	2560x1440	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Packaging dimensions (WxHxD) mm	570(H) x 818(W) x 272(D)
Aspect ratio	16:9	Gaming convenience	G-menu	Gross weight incl. package (in kg)	9,17
Panel type	VA	SUSTAINABILITY		Net weight excl. package (in kg)	6,64
Backlight type	WLED	WEEE	Yes		
Max Refresh rate	144 Hz	POWER CONSUMPTION		WHAT'S IN THE BOX	
Response time GtG	4 ms	Power supply	External	HDMI cable	1.8
Static contrast ratio	2000:1	Power consumption on (EnergyStar test method) in watts	47,0	Displayport cable	1.8
Dynamic contrast ratio	50M:1	Power consumption standby in watts	0,5	Audio cable	1.8
Viewing angle (CR10)	178/178	Power consumption off in watts	0,5	Power cable C5	1.8
Display colours	16.7 Million	Energy class	B	OTHER INFORMATION	
Brightness in nits	300 cd/m²	REGULATORY COMPLIANCE		Warranty period	3 years
VIDEO FEATURES		CE	Yes	MTBF	50.000 hours (excluded backlight)
Sync technology (VRR)	Freesync	EAC	Yes		
Blue Light Technology	Low Blue Light	FCC	Yes		
Flicker-Free	Flicker Free	Microsoft WHQL	Yes		
		Pixel policy	ISO 9241-307		

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.