



AG493QCX

49" curved monitor with DFHD resolution, 144Hz refresh rate, HDR400 and FreeSync Premium Pro

General	
Model name	AG493QCX
EAN	4038986119924
Product Line	AOC Gaming
Series	AGON 3
Channel	B2C
Classification	Hero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat 'm up, Racing
AGON	✓
Launch date	09-09-2021

Screen	
Resolution	3840x1080
Refresh rate	144Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	49 inch
Flat / Curved	Flat
Curvature Radius	1800R mm
Backlight	WLED
Panel Type	VA
Aspect ratio	32:9
Display Colours	16.7 Million
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	400 cd/m ²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR, ES, PT, DE, IT, NL, SE, FI, PL, CZ, RU, KR, CN (T), CN (S), JP

Exterior	
Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	3.5° ±1.5° ~ 13.5° ±1.5° °
Swivel	15.5° ±1.5° ~ 15.5° ±1.5° °
Height Adjust Amount	100mm

Multimedia

Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.2 x 2
USB input	USB 3.2(Gen1) x 3
USB Hub	✓
USB out ports	3
USB fast charge	✓

Power / Environmental

Powersupply	External
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Warranty

Warranty Period	3 Years
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Features

Sync Technology	Adaptive-sync (Free-sync Premium after AMD certified and G-Sync compatible after NVidia certified)
G-Sync Compatible	✓
Sync Range	48-144
Flicker-free	✓
Blue Light Technology	Low blue light
PxP (PIP, PBP)	✓
Kensington Lock	✓