



## AG493UCX2

49 inch (124 cm) LCD MONITOR

49" curved monitor with DQHD, 165Hz refresh rate, HDR400 and FreeSync Premium Pro

### General

Model name	AG493UCX2
EAN	4038986118422
Product Line	AOC Gaming
Series	AGON 3
Channel	B2C
Classification	Superhero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat 'm up, Racing
AGON	✓
Launch date	09-09-2021

### Screen

Resolution	5120x1440
Refresh rate	165Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	49 inch
Screen size (cm)	124 cm
Flat / Curved	Curved
Curvature Radius	1800R mm
Backlight	WLED
Panel Type	VA
Aspect ratio	32:9
Display Colours	16.7 Million
sRGB Coverage (%) (CIE 1931)	12157
Active Screen Area (HxW)	1193.472(H) x 335.664 (V) mm mm
Pixel Pitch	0.2331
Pixels per Inch	10854
Scanning Frequency	Horizontal : 30k~200kHz (HDMI) 30k~250kHz (DP,USB C) Vertical : 48~75Hz (HDMI)
Response time (GtG)	4 ms
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	550 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 °
Hard Glass	Antiglare
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	15.5° ±1.5° ~ 15.5° ±1.5°
Swivel	3.5° ±1.5° ~ 13.5° ±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	USB-C (DP Alt Mode), DisplayPort 1.4x1, HDMI 2.0 x 3
USB input	USB 3.2(Gen1) x 3
USB Hub	✓
USB out ports	3
USB fast charge	✓

What's in the Box?	
HDMI cable	1,8 m
Displayport Cable	1,8 m
USB cable	USB-C to USB-C 1 m
Power adaptor	✓

Power / Environmental	
Powersupply	External
Power Consumption On (Energystar test method)	100-240V AC, 50/60hz,3A. watt
Power Consumption On	68W
Power Consumption Standby	0.5W watt
Power Consumption Off	0.5W watt

Warranty	
Warranty Period	3 Years

Dimensions / Weights	
Product dimensions incl base	1194.4X(467.6~567.6)X308.0 MM
Product dimensions excl base	1194.4X369.4X153.24 MM
Packaging Dimensions (L x W x H)	1308W*553D*420H mm
Product Dimensions (incl base)	1194.4X(467.6~567.6)X308.0 MM mm
Gross Weight (including package)	20.8 Kg
Net Weight (excluding package)	14.4 Kg

## Features

Sync Technology	Adaptive-sync (Free-sync Premium after AMD certified and G-Sync compatible after NVidia certified)
G-Sync Compatible	✓
Sync Range	48-165
Flicker-free	✓
Blue Light Technology	Low blue light
PxP (PIP, PBP)	✓
Kensington Lock	✓