



AG493UCX

49 inch (124.5 cm) LCD MONITOR

Premium performance. Immersive gameplay.

120Hz

1ms



CURVED MONITOR



FLICKER FREE



LOW BLUE MODE



SPEAKERS



VESA MOUNT



TILT



VA PANEL



Ultra Wide



AMD FreeSync Premium Pro

Achieve the highest framerate and smoothest display possible via AMD FreeSync Technology. Whether you're dashing through explosions or screeching around rain slicked bends, wave goodbye to screen tearing and lag – and leave your opponents in your smoothly rendered dust.



HDR

More realism, more excitement. HDR mimics real life lighting to increase realism in gaming.

General

Model name	AG493UCX
EAN	4038986186407
Product Line	AOC Gaming
Series	AGON 3
Channel	B2C
Classification	Superhero
Section	Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat 'm up
AGON	✓
Launch date	04-01-2019

Screen

Resolution	5120x1440
Refresh rate	120Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	49 inch
Screen size (cm)	124.5 cm
Flat / Curved	Curved
Curvature Radius	1800 mm
Backlight	WLED
Panel Type	VA
Display Colours	16.7 Million
Panel Colour in Bits	8
Active Screen Area (HxW)	1193.5x335.7mm mm
Pixel Pitch	0.2331
Response Time (MPRT)	1 ms
Contrast (dynamic)	80M:1
Brightness (typical)	550 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/Silver
Bezel Type	Narrow
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-3.5° - 13.5° °
Swivel	31° °
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 1.4 x 2
USB input	USB 3.2(Gen1) x 3
USB Hub	✓
USB fast charge	✓

What's in the Box?

HDMI cable	1.8 m
Displayport Cable	1.8 m
USB cable	1.8 m
Power Cable C5	1.8 m

Power / Environmental

Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	70 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt

Approbations / Regulations

CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓

Warranty

Pixel Policy	Re-Spawned Zero Bad Pixel
Warranty Period	4 Years

Dimensions / Weights

Product height (mm)	553
Product width (mm)	1194.4
Product depth (mm)	420
Product dimensions incl base	1194.4X467.4X308 inch
Packaging Dimensions (L x W x H)	1308x553x420 mm
Product Dimensions (incl base)	1194.4X467.4X308 mm
Gross Weight (including package)	20.8 Kg
Net Weight (excluding package)	14.4 Kg

Texts and USP

Marketing title	27 inch 2560x1440@144Hz 4 ms VA VGA, HDMI 2.0 x 2, DisplayPort 1.2 x 2 USB 3.0 x 4 FreeSync 2
-----------------	---

Features

Sync Technology	FreeSync Premium Pro
Sync Range	48-200
Flicker-free	✓
Blue Light Technology	Low blue light