AGON BY AOC

ULTIMATE IMMERSION

POWERED BY

AG493UCX

48,8"(124CM) | 5120X1440 | 120HZ | 1MS MPRT
VA | FREESYNC PREMIUM PRO | DisplayHDR 400 | G-MENU
1500R | 5W | AOC

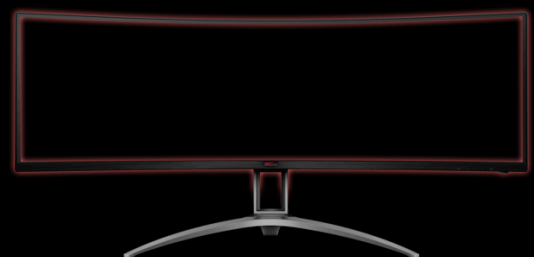**DQHD** | **1ms** | **120Hz** | **CURVED MONITOR** | **AMD FreeSync Premium Pro** | **VESA CERTIFIED DisplayHDR 400**

Curved 49" ultra-wide screen monitor (32:9) with DisplayHDR™ 400, Shadow Control and 120 Hz frame rate. The excellent image quality allows for more details, clear graphics and gaming-action wherever you look. The PbP feature lets you display and control the contents from two different PC systems.

- **49" ultra-wide**
- **1800R Curved**
- **KVM**
- **120Hz Refresh Rate**
- **Vesa Certified DisplayHDR™ 400**
- **USB-C**

49" ULTRA-WIDE

With a size of 49", ultra-wide displays provide double more screen space compared to regular monitors. The extra size makes for more efficient use of space and allows for an unprecedented 32:9 ratio.

1800R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

KVM

Share one single keyboard, mouse and monitor between multiple computers with KVM switch hardware.

120HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 120Hz 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.

VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

USB-C

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery. Additionally, the USB 3.1 ensures lightning-fast data transmission, so even transferring a 4K movie can be done in less than one minute.

GENERAL

Model Name	AG493UCX
Channel	Gaming
Product type	Monitor
Product line	AGON
Classification	Superhero

GAMING FEATURES

Gaming convenience	G-menu

CABINET INFORMATION

Light FX (RGB)	No
Speakers	Yes
Speaker power	5 W x 2

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	567.6(H) x 1194.4(W) x 308.0(D)
Product dimensions excl. base (WxHxD) mm	369.4(H) x 1194.4(W) x 153.24(D)
Packaging dimensions (WxHxD) mm	420(H) x 1308(W) x 553(D)
Gross weight incl. package (in kg)	20,8
Product with stand (kg)	14,4

DISPLAY INFORMATION

Screen size (inch)	49,0
Flat / Curved	Curved
Panel treatment	Antiglare (AG)
Panel resolution	5120x1440
Aspect ratio	32:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	120 Hz
Response time MPRT	1 ms
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	550 cd/m2

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 2

VIDEO FEATURES

HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Colour space (sRGB) CIE 1931 %	121,0
Colour space (Adobe RGB) CIE 1931 %	90,0
Colour space (NTSC) CIE 1931 %	85,0
Flicker-Free	Flicker Free
KVM	1x USB3.2 Gen 2 type C + 1x type B