

ULTIMATE IMMERSION

POWERED BY

AG493UCX**1ms****120Hz**

CURVED MONITOR

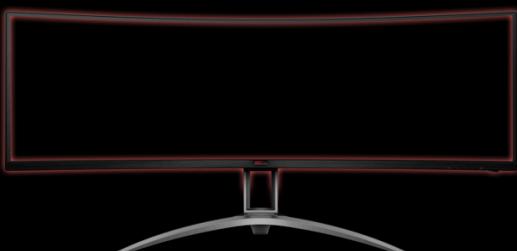
AMD FreeSync Premium Pro

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 | | VIDEO FEATURES | | GAMING FEATURES | |
|------------------------|----------------|-------------------------------------|--------------------------------|-------------------------------|--|
| Model Name | AG493UCX | Sync technology (VRR) | Adaptive Sync | Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up |
| Channel | Gaming | HDR (High Dynamic Range) | VESA Certified DisplayHDR™ 400 | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Product line | AGON | Blue Light Technology | Low Blue Light | Gaming convenience | G-menu |
| Design family | AG3 | Colour space (sRGB) CIE 1931 % | 121,0 | | |
| Launch date (ETA) | 1/4/2019 | Colour space (Adobe RGB) CIE 1931 % | 90,0 | | |
| EAN | 4038986119634 | Flicker-Free | Flicker Free | | |
| DISPLAY INFORMATION | | Cabinet Information | | SUSTAINABILITY | |
| Screen size (inch) | 49,0 | Bezel Colour (front) | Black | WEEE | Yes |
| Screen size (cm) | 124,46 | Cabinet colour (backside) | Black | HF | Yes |
| Flat / Curved | Curved | Cabinet finishing (backside) | Texture | Mercury free | Yes |
| Curvature Radius | 1800R | Removable stand | Yes | Recyclable packaging material | 100 % recyclable |
| Display hardness | 3H | Speaker power | 5 W x 2 | | |
| Panel treatment | Antiglare (AG) | Kensington Lock | Yes | | |
| Pixel Pitch (mm) | 0,2331 | Vesa wallmount | 100x100 | | |
| Pixels per Inch | 108,0 | | | | |
| Panel resolution | 5120x1440 | | | | |
| Aspect ratio | 32:9 | | | | |
| Panel type | VA | | | | |
| Backlight type | WLED | | | | |
| Max Refresh rate | 120 Hz | | | | |
| Response time GtG | 4 ms | | | | |
| Response time MPRT | 1 ms | | | | |
| ERGONOMICS | | POWER CONSUMPTION | | REGULATORY COMPLIANCE | |
| Static contrast ratio | 3000:1 | Tilt | -5/15 | CB | Yes |
| Dynamic contrast ratio | 80M:1 | Height adjust (mm) | 100mm | CE | Yes |
| Viewing angle (CR10) | 178/178 | Swivel | -20/20 | TUV-Bauart-Mark | Yes |
| Display colours | 16.7 Million | Pivot | No | ISO 9241-307 | Yes |
| Brightness in nits | 550 cd/m² | | | EAC | Yes |
| | | | | FCC | Yes |
| | | | | Microsoft WHQL | Yes |

CONNECTIVITY INFORMATION

| | |
|----------------------|--|
| HDMI | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.4 x 2 |
| USB Hub | Yes |
| USB type downstream | 3 |
| USB fast charge port | Yes |
| Audio Output | Headphone out (3.5mm) |
| USB generation | USB 3.2 (Gen 1) (3 USB downstream ports) 5Gbit |

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 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power cable C5 | 1.8 |

OTHER INFORMATION

| | |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|