

**AGON**  
BY AOC

UNLEASH YOUR  
POTENTIAL

POWERED BY  
**C32G2AE/BK**



**165Hz**

**1ms**

AMD  
**FreeSync**  
Premium



CURVED MONITOR



LOW INPUT LAG



GAME MODE

A 31.5" VA panel provides an excellent FHD experience with a 165 Hz refresh rate and 1 ms response time. Thanks to its size and 1500R curvature, this behemoth displays awe-inspiring images. FreeSync Premium synchronises the monitor perfectly with your GPU.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **FreeSync Premium**
- **1500R Curved**
- **Speakers**
- **Low Input Lag**

## MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





## 165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

## Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



## 1500R CURVED

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

## SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



## LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

| GENERAL                |                | VIDEO FEATURES                      |                                              | SUSTAINABILITY                                         |                       |
|------------------------|----------------|-------------------------------------|----------------------------------------------|--------------------------------------------------------|-----------------------|
| Model Name             | C32G2AE/BK     | Sync technology (VRR)               | Freesync Premium                             | WEEE                                                   | Yes                   |
| Channel                | Gaming         | Blue Light Technology               | Low Blue Light                               | REACH compliant                                        | Yes                   |
| Product line           | AOC Gaming     | Colour space (sRGB) CIE 1931 %      | 123,0                                        | RoHs compliant                                         | Yes                   |
| Design family          | G2             | Colour space (Adobe RGB) CIE 1931 % | 91,0                                         | HF                                                     | Yes                   |
| Launch date (ETA)      | 10/1/2020      | Flicker-Free                        | Flicker Free                                 | Mercury free                                           | Yes                   |
| EAN                    | 4038986117029  |                                     |                                              | Recycable packaging material                           | 100 % recycable       |
| DISPLAY INFORMATION    |                | CABINET INFORMATION                 |                                              | POWER CONSUMPTION                                      |                       |
| Screen size (inch)     | 31,5           | Bezel Colour (front)                | Black, Red                                   | Power supply                                           | External              |
| Screen size (cm)       | 80,01          | Cabinet colour (backside)           | Black, Red                                   | Power consumption on (Energystar test method) in watts | 43,0                  |
| Flat / Curved          | Curved         | Cabinet finishing (backside)        | Texture                                      | Power consumption standby in watts                     | 0,3                   |
| Curvature Radius       | 1500R          | Removable stand                     | Yes                                          | Power consumption off in watts                         | 0,3                   |
| Display hardness       | 3H             | Speaker power                       | 5 W x 2                                      | Energy class                                           | F                     |
| Panel treatment        | Antiglare (AG) | Kensington Lock                     | Yes                                          |                                                        |                       |
| Pixel Pitch (mm)       | 363,75         | Vesa wallmount                      | 100x100                                      | REGULATORY COMPLIANCE                                  |                       |
| Pixels per Inch        | 70,0           |                                     |                                              | CB                                                     | Yes                   |
| Panel resolution       | 1920x1080      | ERGONOMICS                          |                                              | CE                                                     | Yes                   |
| Aspect ratio           | 16:9           | Tilt                                | -5/23                                        | ISO 9241-307                                           | Yes                   |
| Panel type             | VA             | Pivot                               | No                                           | FCC                                                    | Yes                   |
| Backlight type         | WLED           | GAMING FEATURES                     |                                              | Microsoft WHQL                                         | Yes                   |
| Max Refresh rate       | 165 Hz         | Gaming style                        | Shooters, MMORPG, Action, RTS, FPS (eSports) | CONNECTIVITY INFORMATION                               |                       |
| Response time GtG      | 4 ms           | Game mode                           | RTS, FPS, Racing, Gamer 1, Gamer 2, Off      | HDMI                                                   | HDMI 2.0 x 2          |
| Response time MPRT     | 1 ms           | Gaming convenience                  | G-menu                                       | DisplayPort                                            | DisplayPort 1.2 x 1   |
| Static contrast ratio  | 3000:1         |                                     |                                              | Audio Output                                           | Headphone out (3,5mm) |
| Dynamic contrast ratio | 80M:1          |                                     |                                              | D-SUB (VGA)                                            | 1x                    |
| Viewing angle (CR10)   | 178/178        |                                     |                                              |                                                        |                       |
| Display colours        | 16.7 Million   |                                     |                                              |                                                        |                       |
| Brightness in nits     | 250 cd/m²      |                                     |                                              |                                                        |                       |

## PRODUCT DIMENSIONS

|                                          |                                |
|------------------------------------------|--------------------------------|
| Product dimensions incl. base (WxHxD) mm | 524.4(H) x 709.9(W) x 244.9(D) |
|------------------------------------------|--------------------------------|

|                                          |                                |
|------------------------------------------|--------------------------------|
| Product dimensions excl. base (WxHxD) mm | 425.5(H) x 709.9(W) x 84.98(D) |
|------------------------------------------|--------------------------------|

|                                 |                          |
|---------------------------------|--------------------------|
| Packaging dimensions (WxHxD) mm | 607(H) x 813(W) x 225(D) |
|---------------------------------|--------------------------|

|                                    |     |
|------------------------------------|-----|
| Gross weight incl. package (in kg) | 7,4 |
|------------------------------------|-----|

|                                  |      |
|----------------------------------|------|
| Net weight excl. package (in kg) | 10,5 |
|----------------------------------|------|

## WHAT'S IN THE BOX

|            |     |
|------------|-----|
| HDMI cable | 1.8 |
|------------|-----|

|                   |     |
|-------------------|-----|
| Displayport cable | 1.8 |
|-------------------|-----|

## OTHER INFORMATION

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

### **LEGAL DISCLAIMER**

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.