

AGON
BY AOC

DISCOVER YOUR
DESTINY

POWERED BY

CQ32G3SU/BK



165_{Hz}

AMD
FreeSync
Premium

NVIDIA
G-SYNC

1_{ms}



LOW INPUT LAG

Crystal-clear and smooth images thanks to FreeSync Premium and a 165Hz refresh rate: the curved CQ32G3SU/BK is built to cater the needs of any casual gamer, no matter what titles you prefer to play.

- **1000R Curved**
- **QHD Resolution**
- **165Hz Refresh Rate**
- **Minimal bezel distraction for the ultimate battle station**
- **FreeSync Premium**
- **Speakers**

1000R CURVED

A 1000R radius for gaming monitors is the highest option you can get and comes with several benefits: less eye strain, reduced glare, larger perceived images and higher immersion. Dive deeper into the virtual worlds unfolding around you and enjoy your favourite game with the perfect overview.





QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

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.



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.



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.



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.

| GENERAL | | VIDEO FEATURES | | POWER CONSUMPTION | |
|------------------------|----------------|-------------------------------------|------------------|---|---|
| Model Name | CQ32G3SU/BK | Sync technology (VRR) | Freesync Premium | Power supply | Internal |
| Channel | Gaming | Blue Light Technology | Low Blue Light | Power consumption on (typical) in watts | 52,0 |
| Product line | AOC Gaming | Colour space (sRGB) CIE 1931 % | 102,0 | Power consumption standby in watts | 0,3 |
| Design family | G3 | Colour space (DCI-P3) CIE 1931 % | 75,0 | Power consumption off in watts | 0,3 |
| EAN | 4038986147200 | Colour space (Adobe RGB) CIE 1931 % | 75,0 | Energy class | G |
| DISPLAY INFORMATION | | Flicker-Free | Flicker Free | REGULATORY COMPLIANCE | |
| Screen size (inch) | 31,5 | CABINET INFORMATION | | Microsoft WHQL | Yes |
| Screen size (cm) | 80,01 | Bezel Colour (front) | Black, Red | CONNECTIVITY INFORMATION | |
| Flat / Curved | Curved | Cabinet colour (backside) | Black, Red | HDMI | HDMI 2.0 x 2 |
| Curvature Radius | 1000R | Cabinet finishing (backside) | Texture | DisplayPort | DisplayPort 1.4 x 1 |
| Display hardness | 3H | Removable stand | Yes | USB Hub | Yes |
| Panel treatment | Antiglare (AG) | Speaker power | 5 W x 2 | USB type downstream | 4 |
| Panel resolution | 2560x1440 | Kensington Lock | Yes | USB fast charge port | Yes |
| Aspect ratio | 16:9 | Vesa wallmount | 100x100 | Audio Output | Headphone out (3,5mm) |
| Panel type | VA | ERGONOMICS | | USB generation | USB 3.2 (4 USB downstream ports) |
| Backlight type | WLED | Tilt | -5/21,5 | GAMING FEATURES | |
| Max Refresh rate | 165 Hz | Height adjust (mm) | 130mm | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Response time GtG | 4 ms | Swivel | -30/30 | Gaming convenience | G-menu |
| Response time MPRT | 1 ms | SUSTAINABILITY | | | |
| Static contrast ratio | 3000:1 | WEEE | Yes | | |
| Dynamic contrast ratio | 80M:1 | | | | |
| Viewing angle (CR10) | 178/178 | | | | |
| Display colours | 16.7 Million | | | | |
| Brightness in nits | 300 cd/m2 | | | | |

PRODUCT DIMENSIONS

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|--|--------------------------------------|
| Product dimensions incl. base (WxHxD) mm | 559.2-589.2(H) × 700.5(W) × 339.6(D) |
|--|--------------------------------------|

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|--|--------------------------------|
| Product dimensions excl. base (WxHxD) mm | 424.2(H) × 700.5(W) × 111.2(D) |
|--|--------------------------------|

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|---------------------------------|----------------|
| Packaging dimensions (WxHxD) mm | 890*224*527 mm |
|---------------------------------|----------------|

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|------------------------------------|-------|
| Gross weight incl. package (in kg) | 10,86 |
|------------------------------------|-------|

| | |
|----------------------------------|------|
| Net weight excl. package (in kg) | 8,15 |
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WHAT'S IN THE BOX

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

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

OTHER INFORMATION

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| Warranty period | 3 years |
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