

UNLEASH YOUR
POTENTIAL

POWERED BY

CQ32G2SE/BK



165_{Hz}











LOW INPUT LAG



Its size of 31.5" supports QHD resolution at a refresh rate of 165 Hz and 1 ms response time. Enjoy your favourite games with 1500R curvature and 250-nit luminance. Thanks to FreeSync Premium, display and GPU work in perfect synchronicity.

- Minimal bezel distraction for the ultimate battle station
- QHD Resolution
- 165Hz Refresh Rate
- Freesync Premium
- 1500R Curved
- Speakers

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.





QHD 2560 x 1440

QHD RESOLUTION

With 2560 \times 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.



AMDA FreeSync Premium without FreeSync

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.

| GENERAL | | VIDEO FEATURES | | SUSTAINABILITY | |
|------------------------|----------------|-----------------------------------|---|---|---------------------|
| Model Name | CQ32G2SE/BK | Sync technology | Freesync | WEEE | Yes |
| Channel | Gaming | (VRR) | Premium | REACH compliant | Yes |
| Product line | AOC Gaming | Blue Light Technology | Low Blue Light | RoHs compliant | Yes |
| Design family | G2 | Colour space (sRGB) CIE 1931 % | 121,0 | HF | Yes |
| Launch date (ETA) | 10/1/2020 | | | Mercury free | Yes |
| EAN | 4038986118439 | Colour space (Adobe RGB) CIE | 90,0 | Recycable | 100 % recycable |
| | | 1931 % | | packaging material | |
| DISPLAY INFORMATION | | Flicker-Free | Flicker Free | | |
| Screen size (inch) | 31,5 | | | POWER CONSUMPTION | |
| Screen size (cm) | 80,01 | CABINET INFORMATION | | Power supply | External |
| Flat / Curved | Curved | Bezel Colour (front) | Black, Red | Power consumption on (Energystar test method) in watts | 49,0 |
| Curvature Radius | 1500R | Cabinet colour | Black, Red | | |
| Display hardness | 3H | (backside) | Black, Red | | |
| Panel treatment | Antiglare (AG) | Cabinet finishing | Texture | Power consumption standby in watts | 0,3 |
| Pixel Pitch (mm) | 0,2724 | (backside) | | | |
| Pixels per Inch | 94,0 | Removable stand | Yes | Power consumption off in watts | 0,3 |
| Panel resolution | 2560x1440 | Speaker power | 5 W x 2 | | |
| Aspect ratio | 16:9 | Kensington Lock | Yes | Energy class | G |
| Panel type | VA | Vesa wallmount | 100x100 | | |
| Backlight type | WLED | ERGONOMICS | | REGULATORY COMPLIANCE | |
| Max Refresh rate | 165 Hz | Tilt | -5/23 | СВ | Yes |
| Response time | 4 ms | Pivot | No | CE | Yes |
| GtG | l mc | | | TUV-Bauart-Mark | Yes |
| Response time MPRT | l ms | GAMING FEATURES | | ISO 9241-307 | Yes |
| Static contrast ratio | 3000:1 | Gaming style | Shooters, MMORPG, Action, RTS, Racing | EAC | Yes |
| | | | | FCC | Yes |
| Dynamic contrast ratio | 80M:1 | Game mode | RTS, FPS, Racing, | Microsoft WHQL | Yes |
| Viewing angle | 178/178 | | Gamer 1, Gamer 2, | Pixel policy | ISO 9241-307 |
| (CR10) | | Gaming | | | |
| Display colours | 16.7 Million | Gaming G-menu convenience | | CONNECTIVITY IN | FORMATION |
| Brightness in nits | 250 cd/m2 | | | HDMI | HDMI 2.0 x 2 |
| | | | | DisplayPort | DisplayPort 1.2 x 1 |
| | | | | Audio Output | Headphone out |
| | | | | | (3.5mm) |

PRODUCT DIMENSIONS (METRIC)

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

mm

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)

10,5

Product with stand (kg)

7,4

WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

OTHER INFORMATION

Warranty period

3 years