



CU34G2XE/BK

Enhance your Gaming adventure with the CU34G2E/BK: a 34-Inch Ultrawide Curved Monitor offering WQHD resolution, 144Hz Refresh Rate and HDR10 support

The CU34G2E/BK is a 34-inch curved ultrawide monitor featuring a VA Curved 1500R Panel and a WQHD resolution of 3440x1440, providing an immersive 21:9 ultrawide experience. Dive into rich and vibrant colors with HDR10 support, enhancing your visual experience during the most intense gaming moments. Enjoy smooth gameplay at a swift 144Hz refresh rate, and with minimal motion blur thanks to the rapid 1ms MPRT response time, you'll find yourself deeply immersed in the world of your games.

| GENERAL | |
|---------------|-------------|
| Model Name | CU34G2XE/BK |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G2 |

SCREEN

| | |
|------------------------|----------------|
| Screen size (inch) | 34 |
| Screen size (cm) | 86,4 |
| Flat / Curved | Curved |
| Curvature Radius | 1500R |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 3440x1440 |
| Resolution name | UWQHD |
| Aspect ratio | 21:9 |
| Panel type | VA |
| Backlight type | WLED |
| Max Refresh rate | 144 Hz |
| Response time GtG | 4 ms |
| Response time MPRT | 1 ms |
| Static contrast ratio | 4000:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7M (8bits) |
| Brightness in nits | 300 cd/m2 |
| Pixel Pitch (mm) | 0,23175 |
| Pixels per Inch | 109 |

EXTERIOR

| | |
|------------------------------|-------------------|
| Bezel type (front) | 3-sided frameless |
| Bezel Colour (front) | Black, Red |
| Bezel finishing (front) | Matt |
| Cabinet colour (backside) | Black, Red |
| Cabinet finishing (backside) | Matt |

ERGONOMICS

| | |
|----------------|--------------------------|
| Vesa wallmount | 100x100 |
| Tilt | 3.5° ±1.5° ~ 21.5° ±1.5° |

CONNECTIVITY AND MULTIMEDIA

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|-------------|---------------------|
| HDMI | HDMI 2.0 x 1 |
| DisplayPort | DisplayPort 1.4 x 1 |

MULTIMEDIA

| | |
|--------------|-----------------------|
| Speakers | - |
| Audio Output | Headphone out (3.5mm) |

FEATURES

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|-------------------------------------|----------------------|
| Sync technology (VRR) | Adaptive Sync |
| AMD FreeSync™ | AMD FreeSync Premium |
| Blue Light Technology | Low Blue Light |
| Multiview (PbP, PiP) | PbP, PiP |
| Flicker-Free | Flicker Free |
| Kensington Lock | - |
| Colour space (DCI-P3) CIE 1976 % | 91,1 |
| Colour space (Adobe RGB) CIE 1976 % | 86 |

GAMING FEATURES

| | |
|------------------------|--|
| Gaming style | Shooters, MMORPG, Action, eSports, RTS, Racing |
| Gaming convenience | G-menu |
| Low Input Lag | ✓ |
| Game Colour | ✓ |
| Shadow Control | ✓ |
| Motion Blur Reduction | ✓ |
| Crosshair / Dial Point | ✓ |
| Frame Counter | ✓ |

POWER / ENVIRONMENTAL

| | |
|------------------------------------|----------|
| Power supply | Internal |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | F |

PRODUCT DIMENSIONS

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|--|-----------------------|
| Product dimensions incl. base (WxHxD) mm | 808.3 x 480.4 x 244.9 |
| Product dimensions excl. base (WxHxD) mm | 808.3 x 367.5 x 102.9 |
| Packaging dimensions (WxHxD) mm | 280 x 903 x 548 |
| Gross weight incl. package (in kg) | 12 |
| Net weight excl. package (in kg) | 7,5 |
| Product without stand (kg) | 6,26 |

WHAT'S IN THE BOX

| | |
|-------------------|----|
| HDMI cable | 1x |
| Displayport cable | 1x |
| Power Cable | ✓ |