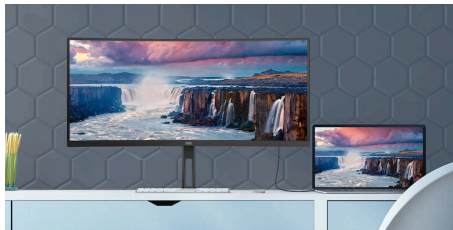


34" VA WQHD panel for maximum productivity, with MultiView, USB-C and PD65W

The AOC CU34V5C is equipped with a 34" VA curved panel with Ultrawide QHD 21:9 resolution for an immersive viewing experience in a three-side frameless chassis that you can tilt and height adjust as needed. Ready to boost your productivity with USB-C with Power Delivery up to 65W, 4 USB ports & HDMI, it also offers Picture by Picture MultiView for the most complex multitasking.



Features



USB-C Docking

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.



Picture by Picture (PbP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.



Display Port

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.



HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



Power Delivery 65W

USB-C is a rising technology that allows fast data transfer, display signal and power delivery to recharge your devices while working. Through a single slim cable, AOC USB-C technology powers up to 65W, charging conventional low/high power devices (such as your mouse or keyboard), smartphones and laptops.



Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

| GENERAL | |
|-------------------|---------------|
| Model Name | CU34V5C/BK/23 |
| Brand | AOC |
| Channel | B2C |
| Product line | Value-line |
| Design family | V5 |
| Launch date (ETA) | 7/18/2022 |
| EAN | 4038986110198 |

| DISPLAY INFORMATION | |
|------------------------|-----------------------|
| Screen size (inch) | 34,0 |
| Screen size (cm) | 86,4 |
| Flat / Curved | Curved |
| Curvature Radius | 1500R |
| Display hardness | 6H |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 0,23175 |
| Pixels per Inch | 109,7 |
| Panel resolution | 3440x1440 |
| Aspect ratio | 21:9 |
| Panel type | VA |
| Backlight type | WLED |
| Max Refresh rate | 100 Hz |
| Response time GtG | 4 ms |
| Response time MPRT | 1 ms |
| Static contrast ratio | 3000:1 |
| Dynamic contrast ratio | 20M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 300 cd/m ² |

| VIDEO FEATURES | |
|-------------------------------------|----------------|
| Sync technology (VRR) | Freesync |
| Blue Light Technology | Low Blue Light |
| Multiview (PbP, PiP) | PbP, PiP |
| Colour space (sRGB) CIE 1931 % | 121,0 |
| Colour space (sRGB) CIE 1976 % | 116,0 |
| Colour space (DCI-P3) CIE 1931 % | 90,0 |
| Colour space (DCI-P3) CIE 1976 % | 93,0 |
| Colour space (Adobe RGB) CIE 1931 % | 90,0 |
| Colour space (Adobe RGB) CIE 1976 % | 100,0 |
| Flicker-Free | Flicker Free |
| KVM | No |

| CABINET INFORMATION | |
|------------------------------|---------|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Matt |
| Removable stand | Yes |
| Speaker power | 5 W x 2 |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |
| MonitorWebcam | No |

| ERGONOMICS | |
|--------------------|-------------------|
| Tilt | 3° ±2° ~ 21° ±2° |
| Height adjust (mm) | 130mm |
| Swivel | 28° ±2° ~ 28° ±2° |
| Pivot | No |

| POWER CONSUMPTION | |
|--|----------|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 60,0 |
| Power consumption on (typical) in watts | 60,0 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | G |

CONNECTIVITY INFORMATION

| | |
|------------------------------------|--|
| HDMI | HDMI 2.0 x 1 |
| Digital HDCP (HDMI version) | HDCP 2.2 |
| DisplayPort | DisplayPort 1.2 x 1 |
| USB Hub | Yes |
| USB type downstream | 4 |
| USB fast charge port | Yes |
| Audio Output | Headphone out (3.5mm) |
| USB generation | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit |
| D-SUB (VGA) | 0x |
| DVI | 0x |
| RJ45 | No |

PRODUCT DIMENSIONS

| | |
|---|---------------------------|
| Product dimensions incl. base (WxHxD) mm | 808.1x(397.3~527.3)x250mm |
| Product dimensions excl. base (WxHxD) mm | 808.1x365.3x99.9mm |
| Packaging dimensions (WxHxD) mm | 1071x189x500mm |
| Gross weight incl. package (in kg) | 11,75 |
| Net weight excl. package (in kg) | 9,34 |

WHAT'S IN THE BOX

| | |
|-------------------------|-----|
| HDMI cable | 1.5 |
| USB-C to C cable | 1.8 |
| Power Cable | Yes |

OTHER INFORMATION

| | |
|------------------------|-----------------------------------|
| Warranty period | 3 years |
| MTBF | 50.000 hours (excluded backlight) |

⚠ 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.