

## 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



### Wide QHD (WQHD) Resolution

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.



### VA Panel

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



### 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.



### 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.



### 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).

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

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

| ERGONOMICS         |                  |
|--------------------|------------------|
| Vesa wallmount     | 100x100          |
| Tilt               | 3° ±2° ~ 21° ±2° |
| Swivel             | 28° ±2° ~28° ±2° |
| Pivot              | No               |
| Height adjust (mm) | 130mm            |

| SUSTAINABILITY |    |
|----------------|----|
| TCO Certified  | No |

| FEATURES                            |                |
|-------------------------------------|----------------|
| Sync technology (VRR)               | Freesync       |
| Blue Light Technology               | Low Blue Light |
| Flicker-Free                        | Flicker Free   |
| KVM                                 | No             |
| Kensington Lock                     | Yes            |
| 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          |

| SCREEN                 |                |
|------------------------|----------------|
| Screen size (inch)     | 34,0           |
| Screen size (cm)       | 86,4           |
| Flat / Curved          | Curved         |
| Display hardness       | 6H             |
| Panel treatment        | Antiglare (AG) |
| Panel resolution       | 3440x1440      |
| Resolution name        | WQHD           |
| 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/m2      |
| Pixel Pitch (mm)       | 0,23175        |
| Pixels per Inch        | 109,7          |

| POWER / ENVIRONMENTAL              |                    |
|------------------------------------|--------------------|
| Power supply                       | Internal           |
| Power source                       | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0,5                |
| Power consumption off in watts     | 0,3                |
| Energy class                       | G                  |

| WHAT'S IN THE BOX |     |
|-------------------|-----|
| HDMI cable        | 1.5 |
| USB-C to C cable  | 1.8 |
| Power Cable       | Yes |

| CONNECTIVITY AND MULTIMEDIA |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| HDMI                        | HDMI 2.0 x 1                                                     |
| DisplayPort                 | DisplayPort 1.2 x 1                                              |
| Digital HDCP (HDMI version) | HDCP 2.2                                                         |
| USB-C connectivity          | USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W) |
| USB Hub                     | Yes                                                              |
| USB Hub speed               | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit                   |
| USB downstream ports        | 4                                                                |
| USB fast charge port        | Yes                                                              |
| RJ45                        | No                                                               |
| D-SUB (VGA)                 | 0x                                                               |
| DVI                         | 0x                                                               |
| Speakers                    | Yes                                                              |
| Speaker power               | 5 W x 2                                                          |
| Built-in Microphone         | No                                                               |
| Audio Output                | Headphone out (3.5mm)                                            |
| MonitorWebcam               | 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                      |
| Product without stand (kg)               | 6,76                      |