

## 34" VA WQHD display for the most complex multitasking, with USB-C and PD65W

The AOC U34V5C is equipped with a 34" VA panel with WQHD 21:9 resolution for an immersive viewing experience in a three-side frameless chassis that you can tilt and adjust the height 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.



### 100Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 100Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



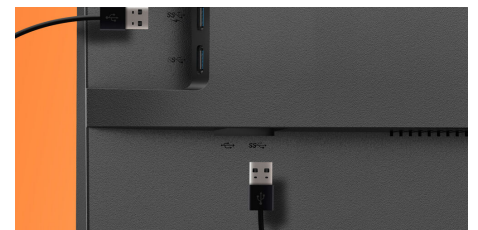
### USB-C Docking

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.



### 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 Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | U34V5C/BK     |
| Brand             | AOC           |
| Channel           | B2C           |
| Product line      | Value-line    |
| Design family     | V5            |
| Launch date (ETA) | 10/13/2022    |
| EAN               | 4038986110617 |

| DISPLAY INFORMATION       |                |
|---------------------------|----------------|
| Screen size (inch)        | 34,0           |
| Screen size (cm)          | 86,4           |
| Flat / Curved             | Flat           |
| Display hardness          | 6H             |
| Panel treatment           | Antiglare (AG) |
| Pixel Pitch (mm)          | 0,23175        |
| Pixels per Inch           | 109,0          |
| Panel resolution          | 3440x1440      |
| Aspect ratio              | 21:9           |
| Panel type                | VA             |
| Backlight type            | WLED           |
| Max Refresh rate          | 100 Hz         |
| Response time<br>GtG      | 4 ms           |
| Static contrast<br>ratio  | 4000:1         |
| Dynamic contrast<br>ratio | 20M:1          |
| Viewing angle<br>(CR10)   | 178/178        |
| Display colours           | 16.7 Million   |
| Brightness in nits        | 300 cd/m2      |

| VIDEO FEATURES                            |                |
|-------------------------------------------|----------------|
| Sync technology<br>(VRR)                  | Adaptive Sync  |
| Blue Light<br>Technology                  | Low Blue Light |
| Multiview (PbP,<br>PiP)                   | PbP, PiP       |
| Colour space<br>(sRGB) CIE 1931 %         | 121,0          |
| Colour space<br>(sRGB) CIE 1976 %         | 115,0          |
| Colour space (DCI-<br>P3) CIE 1931 %      | 89,0           |
| Colour space (DCI-<br>P3) CIE 1976 %      | 91,0           |
| Colour space<br>(Adobe RGB) CIE<br>1931 % | 90,0           |
| Colour space<br>(Adobe RGB) CIE<br>1976 % | 98,0           |
| Flicker-Free                              | Flicker Free   |
| KVM                                       | No             |

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

| ERGONOMICS         |                              |
|--------------------|------------------------------|
| Tilt               | -3.5° ±1.5° ~ 21.5°<br>±1.5° |
| Height adjust (mm) | 130mm                        |
| Swivel             | -8° ±2°                      |
| Pivot              | No                           |

| GAMING FEATURES       |        |
|-----------------------|--------|
| Gaming<br>convenience | G-menu |

| SUSTAINABILITY                  |                 |
|---------------------------------|-----------------|
| TCO Certified                   | No              |
| WEEE                            | Yes             |
| REACH compliant                 | Yes             |
| RoHs compliant                  | Yes             |
| PVC/BFR free<br>housing         | Yes             |
| Mercury free                    | Yes             |
| Recycable<br>packaging material | 100 % recycable |

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

| CONNECTIVITY INFORMATION    |                                                |
|-----------------------------|------------------------------------------------|
| HDMI                        | HDMI 2.0 x 1                                   |
| Digital HDCP (HDMI version) | HDCP 2.0                                       |
| DisplayPort                 | DisplayPort 1.2 x 1                            |
| USB Hub                     | Yes                                            |
| USB type downstream         | 4 x USB-A                                      |
| USB fast charge port        | Yes                                            |
| Audio Output                | Headphone out (3.5mm)                          |
| USB Type upstream           | 1x USB-C (DP Alt Mode), USB-C PD:65W           |
| 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 | 817.45 x (404.55~534.55) x 250 |
| Product dimensions excl. base (WxHxD) mm | 817.45 x 370.69 x 55.34        |
| Packaging dimensions (WxHxD) mm          | 1070 x 481 x 162               |
| Gross weight incl. package (in kg)       | 11,65                          |
| Net weight excl. package (in kg)         | 9,14                           |
| Product without stand (kg)               | 6,56                           |

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

| OTHER INFORMATION |         |
|-------------------|---------|
| Warranty period   | 3 years |