

## 31.5" productivity-focused monitor with 4K UHD resolution, USB-C with PD and Adaptive Sync

The AOC U32P2CA ensures an easy, complete, and comfortable productivity for the long hours in front of a screen. It features USB-C with 65W Power Delivery, four USB 3.2, two HDMI ports and a 31.5" VA panel with wide viewing angles, Clear Vision and 4K UHD resolution. Game-ready, this monitor also offers smooth gameplays thanks to Adaptive Sync technology.



## 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.



### 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.



### UHD (4K) Resolution

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



### Frameless design

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.



### Full Ergonomics

Feel the comfort! AOC's height, tilt and swivel-adjustable stands help you find the most comfortable and healthy position.



### Pivot function

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.

| GENERAL       |               |
|---------------|---------------|
| Model Name    | U32P2CA       |
| EAN           | 4038986119832 |
| Channel       | B2B           |
| Product line  | Pro-line      |
| Design family | P2            |

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

| ERGONOMICS         |          |
|--------------------|----------|
| Vesa wallmount     | 100x100  |
| Tilt               | -5/21,5  |
| Swivel             | -180/180 |
| Pivot              | Yes      |
| Height adjust (mm) | 150mm    |

| FEATURES              |                                    |
|-----------------------|------------------------------------|
| Sync technology (VRR) | Adaptive Sync                      |
| Blue Light Technology | Low Blue Light                     |
| Flicker-Free          | Flicker Free                       |
| KVM                   | 1x USB3.2 Gen 2 type C + 1x type B |
| Kensington Lock       | Yes                                |

| SCREEN                 |                |
|------------------------|----------------|
| Screen size (inch)     | 31,5           |
| Screen size (cm)       | 80,0           |
| Flat / Curved          | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Panel resolution       | 3840x2160      |
| Resolution name        | UHD            |
| Aspect ratio           | 16:9           |
| Panel type             | VA             |
| Backlight type         | WLED           |
| Max Refresh rate       | 60 Hz          |
| Response time GtG      | 4 ms           |
| Static contrast ratio  | 3000:1         |
| Dynamic contrast ratio | 50M:1          |
| Viewing angle (CR10)   | 178/178        |
| Display colours        | 16.7 Million   |
| Brightness in nits     | 350 cd/m2      |
| Pixel Pitch (mm)       | 0,18159        |

| 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                  |

| CONNECTIVITY AND MULTIMEDIA |  |
|-----------------------------|--|
| HDMI                        | HDMI 2.0 x 2   |
| DisplayPort                 | DisplayPort 1.2 x 1  |
| USB-C connectivity          | USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W) |
| USB Hub                     | Yes  |
| USB type downstream         | 4  |
| USB fast charge port        | Yes  |
| RJ45                        | No   |
| D-SUB (VGA)                 | 0x   |
| DVI                         | 0x   |
| Speakers                    | Yes  |
| Speaker power               | 3 W x 2  |
| Audio Output                | Headphone out (3.5mm)  |
| MonitorWebcam               | No   |

| PRODUCT DIMENSIONS                       |  |
|--|--|
| Product dimensions incl. base (WxHxD) mm | (653.5-504.4)(H) x 714.8(W) x 275.1(D) |
| Product dimensions excl. base (WxHxD) mm | 714.8(W) x 425.2(H) x 55.7(D)          |
| Packaging dimensions (WxHxD) mm          | 810(W) x 538(H) x 224(D)               |
| Gross weight incl. package (in kg)       | 12,8                                   |
| Net weight excl. package (in kg)         | 9,8                                    |