Q32P2CA



31.5" productivity-focused monitor with QHD resolution, USB-C with PD and Adaptive Sync

The AOC Q32P2CA 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" IPS panel with wide viewing angles, Clear Vision and QHD 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.



QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



Full Ergonomics

Feel the comfort! AOC's height, tilt and swiveladjustable 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 | Q32P2CA |
| EAN | 4038986119849 |
| Channel | B2B |
| Product line | Pro-line |
| Design family | P2 |

| EXTERIOR | |
|------------------------------|---------|
| Bezel type (front) | Narrow |
| 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 |

| Adaptive Sync |
|---------------------------------------|
| Low Blue Light |
| Flicker Free |
| 1x USB3.2 Gen 2 type C + 1x type B |
| Yes |
| |

| SCREEN | |
|------------------------|----------------|
| Screen size (inch) | 31,5 |
| Screen size (cm) | 80,0 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 2560x1440 |
| Resolution name | QHD |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 75 Hz |
| Response time GtG | 4 ms |
| Static contrast ratio | 1200:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 1.07 Billion |
| Brightness in nits | 250 cd/m2 |
| Pixel Pitch (mm) | 0,2727 |

| 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 | F |

| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|--|
| HDMI | HDMI 1.4 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 | (650.65-501.47)(H) x 730.19(W) x 275.1(D) |
| Product dimensions excl. base (WxHxD) mm | 730.19(W) x 434.16(H) x 57.67(D) |
| Packaging dimensions (WxHxD) mm | 835(W) x 545(H) x 225(D) |
| Gross weight incl. package (in kg) | 12,6 |
| Net weight excl. package (in kg) | 9,4 |