

23.8" FHD 3-sided flat IPS display for easy and consistent productivity

The AOC 24P3CV is a 23.8" flat-screen IPS monitor with an attractive three-sided ultrathin bezel design that helps you get the most out of your flexible work style. Enjoy vivid, realistic picture quality thanks to enhanced Full HD (1920 x 1080) resolution, paired with 300-nit brightness and generous 178/178° wide viewing angles. This model features built-in 2W + 2W speakers to let you enjoy the media whenever you need. Monitor 24P3CV is ready to boost your productivity with USB-C supporting Power Delivery up to 65W, data transfer and DP-alt mode. Connectivity of this monitor is enhanced with USB Hub, RJ-45 & DP-out. Keeping sustainability in mind, an array of environmental certifications including EPA, TCO, and EPEAT complete this monitor.



Features



FHD Resolution

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



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



Adaptive sync

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



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.

| GENERAL | |
|------------------------|-----------------------|
| Model Name | 24P3CV |
| Brand | AOC |
| Channel | B2B |
| Product line | Pro-line |
| Design family | P3 |
| Launch date (ETA) | 2/14/2023 |
| EAN | 4038986140751 |
| DISPLAY INFORMATION | |
| Screen size (inch) | 23,8 |
| Screen size (cm) | 60,5 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 0,2745 |
| Pixels per Inch | 93,0 |
| Panel resolution | 1920x1080 |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 100 Hz |
| Response time GtG | 4 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 300 cd/m ² |
| Local Dimming Zones | Global Dimming |

| VIDEO FEATURES | |
|-------------------------------------|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Digital Signal Frequency Vertical | 48-100 Hz |
| Digital Signal Frequency Horizontal | 30k-85 KHz |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1976 % | 124,3 |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|------------------------------|---------|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |
| Removable stand | Yes |
| Speaker power | 2 W x 2 |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |

| ERGONOMICS | |
|--------------------|----------|
| Tilt | -5/35 |
| Height adjust (mm) | 150mm |
| Swivel | 180° |
| Pivot | -90°~90° |

| SUSTAINABILITY | |
|--------------------------------|-----------------------|
| TCO Certified | Yes |
| Energy star | Energy star 8 |
| EPEAT | Gold |
| ECMA Eco declaration | Yes |
| Product carbon footprint (PCF) | Yes |
| WEEE | Yes |
| REACH compliant | Yes |
| RoHS compliant | Yes |
| HF | Yes |
| PVC/BFR free housing | Yes |
| Mercury free | Yes |
| Recyclable packaging material | 100 % recyclable |
| Recycled packaging material | 100 % recycled carton |
| Low Halogen | Yes |
| Carton material | Paper |

| POWER CONSUMPTION | |
|--------------------------------------------------------|----------|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 14,5 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | E |

| REGULATORY COMPLIANCE | |
|-----------------------|-----|
| CB | Yes |
| CE | Yes |
| TUV-GS-Mark | Yes |
| ISO 9241-307 | Yes |
| EAC | Yes |
| FCC | Yes |

| CONNECTIVITY INFORMATION | |
|--------------------------|--------------------------------------|
| HDMI | HDMI 1.4 x 1 |
| DisplayPort | DisplayPort Out |
| USB Hub | Yes |
| USB type downstream | 4 x USB-A |
| Audio Output | 1x Audio out |
| DisplayPort output | 1x DP-Out 1.2 |
| USB Type upstream | 1x USB-C (DP Alt Mode), USB-C PD:65W |
| USB generation | USB 3.2 (Gen 1) |
| RJ45 | 1x 10M/100M/1G |

| PRODUCT DIMENSIONS | |
|------------------------------------------|-----------------------------|
| Product dimensions incl. base (WxHxD) mm | 540 x (384.4-502.9) x 200.1 |
| Product dimensions excl. base (WxHxD) mm | 540 x 326.3 x 50.7 |
| Packaging dimensions (WxHxD) mm | 613 x 519 x 162 |
| Gross weight incl. package (in kg) | 8,31 |
| Net weight excl. package (in kg) | 5,37 |
| Product without stand (kg) | 3,66 |

| WHAT'S IN THE BOX | |
|--------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| USB-C to C/A cable | 1.8 |
| Power Cable | Yes |
| Power cable C13 | 1.8 |

| OTHER INFORMATION | |
|-------------------|------------------------------------------------------------------------|
| Warranty period | 3 years |
| MTBF | 70.000 hours (excluded backlight) + 30.000 hours (including 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.