

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



75Hz Refresh Rate

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.



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.

| GENERAL | |
|-------------------|---------------|
| Model Name | 24P3CV |
| EAN | 4038986140751 |
| Channel | B2B |
| Product line | Pro-line |
| Design family | P3 |
| Launch date (ETA) | 2/14/2023 |

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

| SUSTAINABILITY | |
|----------------|---------------|
| TCO Certified | 9 |
| Energy star | Energy star 8 |

| FEATURES | |
|--------------------------------|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | Yes |
| Colour space (sRGB) CIE 1976 % | 124.3 |

| SCREEN | |
|------------------------|----------------|
| Screen size (inch) | 23.8 |
| Screen size (cm) | 60.5 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 1920x1080 |
| Resolution name | FHD |
| 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/m2 |
| Pixel Pitch (mm) | 0.2745 |
| Pixels per Inch | 93.0 |

| 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 | E |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power Cable | Yes |

| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|--|
| HDMI | HDMI 1.4 x 1 |
| DisplayPort | DisplayPort 1.4 x 1 |
| DisplayPort output | 1x DP-Out 1.2 |
| 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 |
| USB type downstream | 4 |
| RJ45 | 1x 10M/100M/1G |
| Speakers | Yes |
| Speaker power | 2 W x 2 |
| Audio Output | 1x Audio out |

| 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 |