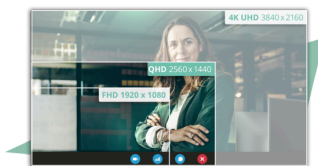


27" QHD 3-sided flat IPS display for smooth and productive workdays

The AOC Q27P3CV is a 27" flat-screen IPS monitor with an attractive three-sided ultrathin bezel design that has everything you need for optimal productivity. Peak 350-nit brightness, generous 178/178° wide viewing angles and two built-in 2W + 2W speakers will let you enjoy the incredible detail of QHD (2560 x 1440) resolution, which provides superior clarity and contrast for editing photos, videos, or watching movies. Monitor Q27P3CV 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. To ensure the most efficient power consumption, an array of environmental certifications including EPA, TCO, and EPEAT complete this monitor.



Features



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



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.



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 | Q27P3CV |
| Brand | AOC |
| Channel | B2B |
| Product line | Pro-line |
| Design family | P3 |
| Launch date (ETA) | 2/14/2023 |
| EAN | 4038986180740 |
| | |
| DISPLAY INFORMATION | |
| Screen size (inch) | 27,0 |
| Screen size (cm) | 68,6 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 0,2331 |
| Pixels per Inch | 109,0 |
| Panel resolution | 2560x1440 |
| 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 | 350 cd/m2 |
| Local Dimming Zones | Global Dimming Zones |

| VIDEO FEATURES | |
|--|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Digital Signal Frequency Vertical | 48-100 Hz |
| Digital Signal Frequency Horizontal | 30k-114kHz |
| HDR (High Dynamic Range) | HDR Mode |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1976 % | 111,8 |
| 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 | 9 |
| 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 |
| Recycable packaging material | 100 % recycable |
| Post-consumer recycled plastic | 85% |
| EPA (latest version) | Yes |
| Halogen free | Yes |
| Carton material | Paper |

| POWER CONSUMPTION | |
|---|----------|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 21,42 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | F |

| 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 2 |
| Digital HDCP (HDMI version) | HDCP 1.4 |
| DisplayPort | DisplayPort 1.2 x 1, DisplayPort Out |
| USB Hub | Yes |
| USB type downstream | 4 |
| Audio Output | 1x Audio out |
| DP HDCP version | HDCP 1.4 |
| USB generation | USB 3.2 (Gen 2) |
| RJ45 | 1x 10M/100M/1G |

| PRODUCT DIMENSIONS | |
|--|----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 613.8 x (395.71~543.99) x 200.19 |
| Product dimensions excl. base (WxHxD) mm | 613.8 x 369.6 x 52.8 |
| Packaging dimensions (WxHxD) mm | 820 x 481 x 162 |
| Gross weight incl. package (in kg) | 9,98 |
| Net weight excl. package (in kg) | 6,81 |
| Product without stand (kg) | 4,81 |

| WHAT'S IN THE BOX | |
|--------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| USB-C to C/A cable | 1.2 |
| Power Cable | Yes |
| Power cable C13 | 1.8 |

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