

AOC

Making everyday better.



 P3 Monitor
with USB-C

Q27P3CV

- USB-C Ultimate Connectivity
- QUAD HD Display
- IPS Wide Viewing Angle



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vision at **Heart**

► Features



USB-C DOCKING

With just a single cable, AOC USB-C docking stations, connected via easily-accessible side-mounted ports, transform a laptop-based working environment into a productive desktop-based one. Powerfully, the cable fulfils charging, data, Ethernet and interface (keyboard, mouse, headset) tasks, for a tidy, practical, flexible and productive solution.



Superior high quality viewing

Quad HD (2560 x 1440) resolution allows you to view more an incredible amount of detail, resulting in visuals that are crisp and vivid. Whether editing photos, videos, or watching movies, Quad HD gives you clarity and quality.



Designed with wide viewing angles

IPS displays deliver 178/178-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.



A universally respected anti-tearing solution

Designed to reduce screen distraction during gaming, working, or indeed any other setting, anti-glare and low reflection technology provide a better viewing experience, even in environments with surrounding ambient light. Benefits include reduced eye tiredness and fatigue.



DAISY CHAIN

For clean, sleek and seamless multi-tasking, greater productivity and settings that require sharing of multiple screens, daisy chain technology (also known as Multi Stream Transport (MST)), uses your DisplayPort or USB-C output and divides the video signal at your source AOC monitor into dual digital signals for your destination AOC monitors.



An all-rounded multimedia solution

With built-in speakers you can enjoy quality audio for music, games, and more without the hassle of connecting external speakers.



Adaptable and convenient setup

Whether you prefer a wall mount or multi-monitor desk setup, VESA Mount offers the ultimate in flexibility. And when combined with 3rd party accessories, VESA Mount lets you put your monitor wherever you want it.



Adjust the screen in all ways, always

An adjustable stand allows for tilt, rotation, swivel and height adjustment do dial-in a comfortable and ergonomic viewing experience.



Connectable with other devices

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate and video transmissions free from input lag.

► Specifications

| Model Name | Q27P3CV |
|-----------------------------|---|
| Panel | 27" / IPS |
| Pixel Pitch (mm) | 0.2331 (H) × 0.2331 (V) |
| Effective Viewing Area (mm) | 596.736 (H) × 335.664 (V) |
| Brightness (typical) | 350 cd/m ² |
| Contrast Ration | 1000 : 1 (typical) 50 Million : 1 (DCR) |
| Response Time | 4ms (GtG) |
| Viewing Angle | 178° (H) / 178° (V) (CR > 10) |
| Color Gamut | NTSC 102% (CIE1976) / sRGB 114% (CIE1931) |
| Optimum Resolution | 2560 × 1440 @ 75Hz – DisplayPort, HDMI, USB-C |
| Display Colors | 16.7 Million |
| Signal Input | HDMI 1.4 × 2, DisplayPort 1.2 × 1 DisplayPort Out × 1, USB-C (DP Alt, 65W) × 1 RJ45 × 1 |
| HDCP Version | HDMI :1.4 / DisplayPort :1.4 |
| USB Hub | USB3.2 Gen1 × 4 |
| Power Supply | Internal 100 - 240V~1.5A, 50 / 60Hz |
| Power Consumption (typical) | 23W |
| Speakers | 2W × 2 |
| Line In/Earphone | Earphone × 1 |
| Wall-Mount | 100mm × 100mm |
| Adjustable Stand | Height: 150mm, Pivot: -90°~ 90°, Swivel: -175° ~ 175°, Tilt: -5° ~ 35° |
| Product without Stand (mm) | 369.6 (H) × 613.8 (W) × 52.8 (D) |
| Product with Stand (mm) | 395.71 ~ 543.99 (H) × 613.8 (W) × 200.19 (D) |
| Packaging (mm) | 481 (H) × 820 (W) × 162 (D) |
| Product without Stand (kg) | 4.81 kg |
| Product with Stand (kg) | 6.81 kg |
| Product with Packaging (kg) | 9.98 kg |
| Cabinet Color | Black |
| Regulatory Approvals | CE / CB / FCC / EPA / TCO |

Design and Specifications are subject to change without notice.