



Q27P3CV

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.

| GENERAL | |
|-------------------|-----------|
| Model Name | Q27P3CV |
| Channel | B2B |
| Product line | Pro-line |
| Design family | Р3 |
| Launch date (ETA) | 2/14/2023 |

1/4



| SCREEN | |
|------------------------|----------------|
| Screen size (inch) | 27 |
| Screen size (cm) | 68.6 |
| Flat / Curved | Flat |
| Display hardness | ЗН |
| 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 | 1000:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 350 cd/m2 |
| Pixel Pitch (mm) | 0.2331 |
| Pixels per Inch | 109 |

| 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 |



| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|---|
| НДМІ | HDMI 1.4 x 2 |
| Digital HDCP (HDMI version) | HDCP 1.4 |
| DisplayPort | DisplayPort 1.2 x 1, DisplayPort Out |
| USB-C connectivity | USB-C 3.2 \times 1 (DP alt mode, upstream, power delivery up to 65 W) |
| USB Hub | / |
| USB Hub speed | USB 3.2 (Gen 2) |
| USB downstream ports | 4 |
| RJ45 | 1x 10M/100M/1G |

| MULTIMEDIA | |
|---------------|--------------|
| Speakers | ✓ |
| Speaker power | 2 W x 2 |
| Audio Output | 1x Audio out |

| FEATURES | |
|--------------------------------|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | / |
| Colour space (sRGB) CIE 1976 % | 111.8 |

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

| 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 |

3 / 4



| PRODUCT DIMENSIONS (METRIC) | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 613.8(W) x (395.71~543.99)(H) x 200.19(D) |
| Product dimensions excl. base (WxHxD) mm | 613.8(W) x 369.6(H) x 52.8(D) |
| Packaging dimensions (WxHxD) mm | 820(W) x 481(H) x 162(D) |
| Gross weight incl. package (in kg) | 9.98 |
| Product with stand (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 C13 | 1.8 |

| OTHER INFORMATION | |
|------------------------|--------------|
| MTBF (excluding panel) | 70.000 hours |
| MTBF (including panel) | 30.000 hours |