

## Comfort, connectivity, and performance in a 27" Full HD display

The 27P2Q is equipped with a flat 27" IPS/3FL panel and Full HD resolution in a slim, 3-sided frameless display to help professionals such as start-ups and SMBs reach their productivity goals. Featuring wide viewing angles of 178°/178°, 4ms response time, a 100 Hz refresh rate, and Adaptive-Sync technology, it can be height-adjusted, tilted and swiveled to the perfect ergonomic position, includes a USB 3.2 hub, and is compatible with HDMI, DP, VGA, and DVI.



## Features



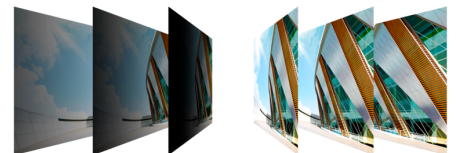
### Frameless design

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.



### Full Ergonomics

Feel the comfort! AOC's height, tilt and swivel-adjustable stands help you find the most comfortable and healthy position.



### 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



### Pivot function

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.



### 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.



### Sustainability

At AOC we aim at minimizing the environmental impact of our products and comply with latest environmental and regulatory standards. Our business monitors meet the EPEAT, TCO or Energy Star requirements and are made from 85% recycled plastics. They are also packed in fully recyclable brown cardboard with less oil-based ink and made of at least 80% recycled paper. These actions are just the beginning and we continuously improve the product development stages in order to reduce the energy consumption, minimize the level of waste coming from product packaging and introduce the circularity models even further. To know more about our current sustainability strategy, visit the Corporate Social Responsibility page.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | 27P2Q         |
| Channel           | B2B           |
| Product line      | Pro-line      |
| Design family     | P2            |
| Launch date (ETA) | 7/1/2020      |
| EAN               | 4038986187329 |

| DISPLAY INFORMATION    |                |
|------------------------|----------------|
| Screen size (inch)     | 27,0           |
| Screen size (cm)       | 68,58          |
| Flat / Curved          | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Pixel Pitch (mm)       | 0,3114         |
| Pixels per Inch        | 81,0           |
| 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/m²      |

| VIDEO FEATURES                      |                |
|-------------------------------------|----------------|
| Sync technology (VRR)               | Adaptive Sync  |
| Blue Light Technology               | Low Blue Light |
| Colour space (sRGB) CIE 1931 %      | 99,0           |
| Colour space (Adobe RGB) CIE 1931 % | 74,0           |
| 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             | -180/180 |
| Pivot              | Yes      |

| SUSTAINABILITY                 |                 |
|--------------------------------|-----------------|
| TCO Certified                  | Yes             |
| Energy star                    | Energy star 8   |
| EPEAT                          | Silver          |
| 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 |

| POWER CONSUMPTION                                      |          |
|--------------------------------------------------------|----------|
| Power supply                                           | Internal |
| Power consumption on (EnergyStar test method) in watts | 14,51    |
| Power consumption standby in watts                     | 0,3      |
| Power consumption off in watts                         | 0,3      |
| Energy class                                           | D        |

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

| CONNECTIVITY INFORMATION |                                                |
|--------------------------|------------------------------------------------|
| HDMI                     | HDMI 1.4 x 1                                   |
| DisplayPort              | DisplayPort 1.2 x 1                            |
| USB Hub                  | Yes                                            |
| USB type downstream      | 4                                              |
| USB fast charge port     | Yes                                            |
| Audio Output             | Headphone out (3.5mm)                          |
| USB generation           | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit |
| D-SUB (VGA)              | 1x                                             |
| DVI                      | 1x DVI-D                                       |

| PRODUCT DIMENSIONS                       |                       |
|------------------------------------------|-----------------------|
| Product dimensions incl. base (WxHxD) mm | 613.6 x 544.5 x 200.1 |
| Product dimensions excl. base (WxHxD) mm | 613.6 x 369.5 x 51.1  |
| Packaging dimensions (WxHxD) mm          | 690 x 595 x 160       |
| Gross weight incl. package (in kg)       | 7,6                   |
| Net weight excl. package (in kg)         | 5,87                  |

| WHAT'S IN THE BOX    |                    |
|----------------------|--------------------|
| HDMI cable           | 1.8                |
| Displayport cable    | 1.8                |
| Audio cable          | 1.8                |
| USB-B upstream cable | 1x USB-B to A 1.8m |
| Power cable C13      | 1.8                |

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