

## Stunning picture quality and productivity-boosting features in a 23.8" QHD display

The Q24P2Q offers professionals a wide array of convenient features to help them get the most out of every work day. Equipped with a flat 23.8" IPS/3FL panel with QHD resolution, it features a slim, 3-sided frameless design with wide viewing angles of 178°/178°. Tilttable, swivelable, and height-adjustable, it includes a USB 3.2 hub and provides ergonomic comfort as well as eye-friendly features such as Low Blue Mode and Flicker-Free technology.

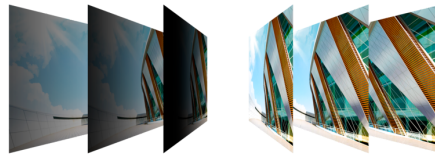


## Features



### 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



### 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.



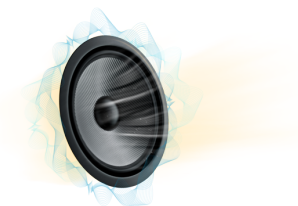
### Frameless design

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.



### Pivot function

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



### Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | Q24P2Q        |
| Channel           | B2B           |
| Product line      | Pro-line      |
| Design family     | P2            |
| Launch date (ETA) | 7/1/2020      |
| EAN               | 4038986147316 |

| DISPLAY INFORMATION    |                |
|------------------------|----------------|
| Screen size (inch)     | 23,8           |
| Screen size (cm)       | 60,452         |
| Flat / Curved          | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Pixel Pitch (mm)       | 0,2058         |
| Pixels per Inch        | 123,0          |
| Panel resolution       | 2560x1440      |
| 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     | 250 cd/m2      |

| VIDEO FEATURES                      |                |
|-------------------------------------|----------------|
| Blue Light Technology               | Low Blue Light |
| Colour space (sRGB) CIE 1931 %      | 116,0          |
| Colour space (DCI-P3) CIE 1976 %    | 90,0           |
| Colour space (Adobe RGB) CIE 1931 % | 89,0           |
| 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              | -90°~90° |

| SUSTAINABILITY                 |                 |
|--------------------------------|-----------------|
| TCO Certified                  | Yes             |
| 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 |
| Carton material                | Paper           |

| POWER CONSUMPTION                                      |          |
|--------------------------------------------------------|----------|
| Power supply                                           | Internal |
| Power consumption on (Energystar test method) in watts | 14,58    |
| Power consumption standby in watts                     | 0,3      |
| Power consumption off in watts                         | 0,3      |
| Energy class                                           | E        |

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

| PRODUCT DIMENSIONS                       |                           |
|------------------------------------------|---------------------------|
| Product dimensions incl. base (WxHxD) mm | 540.2 x 384.4~513 x 200.1 |
| Product dimensions excl. base (WxHxD) mm | 540.2 x 326.4 x 50.7      |
| Packaging dimensions (WxHxD) mm          | 634 x 513 x 160           |
| Gross weight incl. package (in kg)       | 7,65                      |
| Net weight excl. package (in kg)         | 4,79                      |
| Product without stand (kg)               | 3,44                      |

| 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          | Yes                |
| Power cable C13      | 1.8                |

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