

## 3-sides borderless 23.8" IPS display with Full HD

Sleek and elegant thanks to 3-sides borderless design, achieved thanks to the newest IPS panel in FHD (1920x1080px) resolution. Includes full range of display inputs (VGA, DVI, HDMI, DisplayPort), built-in speakers and improved ergonomic stand with 150 mm height adjustment.



## Features



### 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.



### 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.



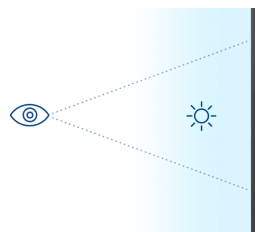
### Height adjustable Stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



### 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



### Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



### Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | 24P1          |
| Channel           | B2B           |
| Product line      | Pro-line      |
| Design family     | P1            |
| Launch date (ETA) | 5/29/2018     |
| EAN               | 4038986146630 |

| DISPLAY INFORMATION       |              |
|---------------------------|--------------|
| Screen size (inch)        | 23,8         |
| Screen size (cm)          | 60,452       |
| Flat / Curved             | Flat         |
| Display hardness          | 3H           |
| Pixel Pitch (mm)          | 0,2745       |
| Panel resolution          | 1920x1080    |
| Aspect ratio              | 16:9         |
| Panel type                | IPS          |
| Backlight type            | WLED         |
| Max Refresh rate          | 60 Hz        |
| Response time<br>GtG      | 5 ms         |
| Static contrast<br>ratio  | 1000:1       |
| Dynamic contrast<br>ratio | 50M:1        |
| Viewing angle<br>(CR10)   | 178/178      |
| Display colours           | 16.7 Million |
| Brightness in nits        | 250 cd/m²    |

| VIDEO FEATURES                            |                |
|-------------------------------------------|----------------|
| Blue Light<br>Technology                  | Low Blue Light |
| Colour space<br>(sRGB) CIE 1931 %         | 106,0          |
| Colour space<br>(Adobe RGB) CIE<br>1931 % | 78,0           |
| Flicker-Free                              | Flicker Free   |

| CABINET INFORMATION             |         |
|---------------------------------|---------|
| Bezel Colour<br>(front)         | Black   |
| Cabinet colour<br>(backside)    | Black   |
| Cabinet finishing<br>(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             | -175/175 |
| Pivot              | Yes      |

| SUSTAINABILITY                    |                 |
|-----------------------------------|-----------------|
| TCO Certified                     | 9               |
| Energy star                       | Energy star 8   |
| EPEAT                             | Silver          |
| ECMA Eco<br>declaration           | Yes             |
| WEEE                              | Yes             |
| REACH compliant                   | Yes             |
| RoHs compliant                    | Yes             |
| PVC/BFR free<br>housing           | Yes             |
| Mercury free                      | Yes             |
| Recycable<br>packaging material   | 100 % recycable |
| Post-consumer<br>recycled plastic | 65 % to 85 %    |

| POWER CONSUMPTION                             |          |
|-----------------------------------------------|----------|
| Power supply                                  | Internal |
| Power<br>consumption on<br>(typical) in watts | 16,73    |
| Power<br>consumption<br>standby in watts      | 0,32     |
| Power<br>consumption off in<br>watts          | 0,23     |
| Energy class                                  | E        |

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

| CONNECTIVITY INFORMATION |                                     |
|--------------------------|-------------------------------------|
| HDMI                     | HDMI 1.4 x 1                        |
| DisplayPort              | DisplayPort 1.2 x 1                 |
| USB Hub                  | Yes                                 |
| USB type<br>downstream   | 4                                   |
| USB fast charge<br>port  | Yes                                 |
| Audio Output             | Headphone out<br>(3.5mm)            |
| USB generation           | USB 3.0 (4 USB<br>downstream ports) |
| D-SUB (VGA)              | 1x                                  |
| DVI                      | 1x DVI-D                            |

## PRODUCT DIMENSIONS

|                                          |                       |
|------------------------------------------|-----------------------|
| Product dimensions incl. base (WxHxD) mm | 539.1 x 518.9 x 219.5 |
| Product dimensions excl. base (WxHxD) mm | 539.1 x 325.6 x 49.4  |
| Packaging dimensions (WxHxD) mm          | 752 x 408 x 159       |
| Gross weight incl. package (in kg)       | 6,55                  |
| Net weight excl. package (in kg)         | 4,6                   |

## WHAT'S IN THE BOX

|                   |     |
|-------------------|-----|
| HDMI cable        | 1.8 |
| Displayport cable | 1.8 |
| Audio cable       | 1.5 |
| Power cable C13   | 1.8 |

## OTHER INFORMATION

|                 |         |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|