

Sharp, clear viewing from every angle

This high-performance all-purpose monitor has an IPS screen for rich, accurate colors and extra-wide viewing angles. The 3-sided frameless design and slim profile add style to your home or office.



Features

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

HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

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!

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.

| GENERAL | |
|-------------------|---------------|
| Model Name | I220SWH |
| Channel | B2C |
| Product line | Basic-line |
| Launch date (ETA) | 8/1/2017 |
| EAN | 4038986126113 |

| DISPLAY INFORMATION | |
|---------------------------|-----------------------|
| Screen size (inch) | 21,5 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Pixel Pitch (mm) | 0,24795 |
| Panel resolution | 1920x1080 |
| Backlight type | WLED |
| Max Refresh rate | 60 Hz |
| Response time GtG | 5 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 20M:1 |
| Display colours | 16.7 Million |
| Brightness in nits | 250 cd/m ² |

| VIDEO FEATURES | |
|--------------------------|----------------|
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|---------------------|---------|
| Removable stand | Yes |
| Vesa wallmount | 100x100 |

| SUSTAINABILITY | |
|----------------|-----|
| TCO Certified | 7 |
| WEEE | Yes |
| RoHs compliant | Yes |

| POWER CONSUMPTION | |
|---|----------|
| Power supply | External |
| Power consumption on (Energystar test method) in watts | 17,0 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,5 |
| Energy class | A |

| REGULATORY COMPLIANCE | |
|-----------------------|--------------|
| CE | Yes |
| TUV-Bauart-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 |
| Audio Output | Headphone out (3.5mm) |
| D-SUB (VGA) | 1x |

| PRODUCT DIMENSIONS | |
|--|---|
| Product dimensions incl. base (WxHxD) mm | 195.11(H) x 489.76(W) x 368.39(D) |
| Packaging dimensions (WxHxD) mm | 382(H) x 552(W) x 118(D) |
| Gross weight incl. package (in kg) | 4,38 |
| Net weight excl. package (in kg) | 3,13 |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.5 |
| D-SUB (VGA) cable | 1.2 |
| Power cable C13 | 1.2 |

| OTHER INFORMATION | |
|-------------------|--------------------------------------|
| Warranty period | 3 years |
| MTBF | 50.000 hours (excluded backlight) |

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.