



## I2080SW

19.5 inch (49.5 cm) LCD MONITOR

Ready to tackle the most demanding tasks

**5**  
ms -



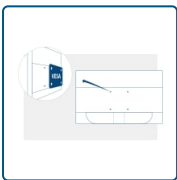
### IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



### Kensington Lock

Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.



### Vesa Mount

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3<sup>rd</sup> party mounts and stands thanks to the VESA mount option.

## General

|                |               |
|----------------|---------------|
| Model name     | I2080SW       |
| EAN            | 4038986105293 |
| Product Line   | Basic-line    |
| Series         | 80 Series     |
| Channel        | B2C           |
| Classification | Mainstream    |
| Section        | Consumer      |
| Launch date    | 27-12-2014    |

## Screen

|                          |                                |
|--------------------------|--------------------------------|
| Resolution               | 1440x900                       |
| Refresh rate             | 60Hz                           |
| Screen size (inch)       | 19.5 inch                      |
| Screen size (cm)         | 49.5 cm                        |
| Backlight                | WLED                           |
| Panel Type               | IPS                            |
| Aspect ratio             | 16:10                          |
| Display Colours          | 16.7 Million                   |
| Active Screen Area (HxW) | 418,61 x 262,35 mm mm          |
| Pixel Pitch              | 0.2907                         |
| Scanning Frequency       | 30 -83 kHz (H) / 50 -76 Hz (V) |
| Response time (GtG)      | 5 ms                           |
| Contrast (static)        | 1000:1                         |
| Contrast (dynamic)       | 20M:1                          |
| Brightness (typical)     | 250 cd/m <sup>2</sup>          |
| Viewing angle (CR10)     | 178/178 °                      |

## Exterior

|                |        |
|----------------|--------|
| Monitor colour | Black  |
| Bezel Type     | Normal |

## Ergonomics

|                |         |
|----------------|---------|
| Vesa Wallmount | 100x100 |
| Tilt           | -5/23 ° |

## Connectivity and Multimedia

|              |     |
|--------------|-----|
| Signal Input | VGA |
|--------------|-----|

### What's in the Box?

|                |       |
|----------------|-------|
| VGA cable      | 1,2 m |
| Power Cable C5 | 1,2 m |

### Power / Environmental

|                                       |                    |
|---------------------------------------|--------------------|
| Powersupply                           | External           |
| Powersource                           | 100 - 240V 50/60Hz |
| PowerConsumption On (Energystar)      | 19 watt            |
| PowerConsumption Standby (Energystar) | 0.5 watt           |
| PowerConsumption Off (Energystar)     | 0.3 watt           |

### Approbations / Regulations

|                              |                        |
|------------------------------|------------------------|
| Listed on Energystar Website | ✓                      |
| EPEAT                        | Yes                    |
| TUV-Bauart                   | ✓                      |
| CE                           | ✓                      |
| EAC                          | ✓                      |
| other documentation          | EnergyStar Test Report |

### Warranty

|                 |              |
|-----------------|--------------|
| Pixel Policy    | ISO 9241-307 |
| Warranty Period | 3 Years      |
| MTBF            | 50.000 hours |

### Dimensions / Weights

|                                  |                  |
|----------------------------------|------------------|
| Product height (mm)              | 454.6            |
| Product width (mm)               | 375              |
| Product depth (mm)               | 190              |
| Packaging Dimensions (L x W x H) | 546x111x368 mm   |
| Product Dimensions (incl base)   | 375x454.6x190 mm |
| Gross Weight (including package) | 3.15 Kg          |
| Net Weight (excluding package)   | 2.14 Kg          |

### Texts and USP

|                 |                        |
|-----------------|------------------------|
| Marketing title | 19.5 inch 5 ms IPS VGA |
|-----------------|------------------------|

### Features

|                 |   |
|-----------------|---|
| Kensington Lock | ✓ |
|-----------------|---|