

## 21.5-inch LED display with Full HD resolution

The versatile 21.5-inch AOC I2280SWD delivers reliable performance for all your home computing needs. A Full HD resolution and its IPS panel ensure clear, detailed imagery, even for fast-paced games and movies. With an integrated VESA mount, you also have the option to hang this display on the wall.



## Features

### 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.

### 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!

### 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 3rd party mounts and stands thanks to the VESA mount option.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | I2280SWD      |
| EAN               | 4038986125963 |
| Channel           | B2C           |
| Product line      | Basic-line    |
| Design family     | 80 ID         |
| Launch date (ETA) | 12/30/2014    |

| EXTERIOR                     |                   |
|------------------------------|-------------------|
| Bezel type (front)           | 3-sided frameless |
| Bezel Colour (front)         | Black             |
| Bezel finishing (front)      | Texture           |
| Cabinet colour (backside)    | Black             |
| Cabinet finishing (backside) | Texture           |

| ERGONOMICS     |         |
|----------------|---------|
| Vesa wallmount | 100x100 |

| FEATURES        |     |
|-----------------|-----|
| Kensington Lock | Yes |

| SCREEN                 |              |
|------------------------|--------------|
| Screen size (inch)     | 21,5         |
| Flat / Curved          | Flat         |
| Display hardness       | 3H           |
| Panel resolution       | 1920x1080    |
| Resolution name        | FHD          |
| Aspect ratio           | 16:9         |
| Panel type             | IPS          |
| Backlight type         | WLED         |
| Max Refresh rate       | 60 Hz        |
| Response time GtG      | 5 ms         |
| Static contrast ratio  | 1000:1       |
| Dynamic contrast ratio | 20M:1        |
| Viewing angle (CR10)   | 178/178      |
| Display colours        | 16.7 Million |
| Brightness in nits     | 250 cd/m2    |
| Pixel Pitch (mm)       | 0,248        |

| POWER / ENVIRONMENTAL              |                    |
|------------------------------------|--------------------|
| Power supply                       | External           |
| Power source                       | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0,5                |
| Power consumption off in watts     | 0,3                |
| Energy class                       | E                  |

| CONNECTIVITY AND MULTIMEDIA |          |
|-----------------------------|----------|
| D-SUB (VGA)                 | 1x       |
| DVI                         | 1x DVI-D |

| PRODUCT DIMENSIONS                       |                          |
|------------------------------------------|--------------------------|
| Product dimensions incl. base (WxHxD) mm | 373(H) x 500(W) x 200(D) |
| Packaging dimensions (WxHxD) mm          | 380(H) x 558(W) x 124(D) |
| Gross weight incl. package (in kg)       | 3,84                     |
| Net weight excl. package (in kg)         | 2,42                     |