

## 27-inch display with Full HD resolution, 2ms response time, HDMI/DVI ports, speakers and Flicker Free technology

The 27-inch AOC E2770SH display was designed with speed in mind. The ultra-fast 2ms response time makes it perfect for passionate gamers, as well as anyone who uses graphics, animation and film editing applications. Simply connect your AV sources via the model's D-Sub, DVI or HDMI ports and enjoy flawless picture quality. The built-in speakers offer rich, clear sound for movies, music or video calls. Furthermore, AOC fits out all of its monitors with software and presets to further save energy and enhance the overall user experience. Let the E2770SH stun you today.



## Features



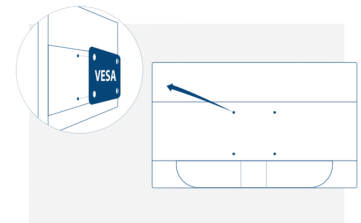
### HDMI

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).



### 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.



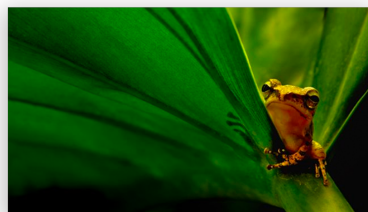
### Vesa Mount

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.



### 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.



### 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.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | E2770SH       |
| Channel           | B2C           |
| Product line      | Basic-line    |
| Design family     | 70 ID         |
| Launch date (ETA) | 10/1/2015     |
| EAN               | 4038986185349 |

| DISPLAY INFORMATION     |              |
|-------------------------|--------------|
| Screen size (inch)      | 27,0         |
| Screen size (cm)        | 68,58        |
| Flat / Curved           | Flat         |
| Display hardness        | 3H           |
| Pixel Pitch (mm)        | 0,311        |
| Panel resolution        | 1920x1080    |
| Aspect ratio            | 16:9         |
| Panel type              | TN           |
| Backlight type          | WLED         |
| Max Refresh rate        | 60 Hz        |
| Response time<br>GtG    | 1 ms         |
| Static contrast ratio   | 1000:1       |
| Dynamic contrast ratio  | 20M:1        |
| Viewing angle<br>(CR10) | 170/160      |
| Display colours         | 16.7 Million |
| Brightness in nits      | 300 cd/m²    |

| VIDEO FEATURES |    |
|----------------|----|
| Flicker-Free   | No |

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

| CABINET INFORMATION             |         |
|---------------------------------|---------|
| Bezel Colour<br>(front)         | Black   |
| Cabinet colour<br>(backside)    | Black   |
| Cabinet finishing<br>(backside) | Texture |
| Speaker power                   | 2 W x 2 |
| Vesa wallmount                  | 100x100 |

| ERGONOMICS |       |
|------------|-------|
| Tilt       | -5/15 |
| Pivot      | No    |

| SUSTAINABILITY                  |                 |
|---------------------------------|-----------------|
| TCO Certified                   | 6               |
| WEEE                            | Yes             |
| RoHs compliant                  | Yes             |
| Mercury free                    | Yes             |
| Recycable<br>packaging material | 100 % recycable |

| POWER CONSUMPTION                                         |          |
|-----------------------------------------------------------|----------|
| Power supply                                              | Internal |
| Power consumption on<br>(Energystar test method) in watts | 31,0     |
| Power consumption<br>standby in watts                     | 0,37     |
| Power consumption off in<br>watts                         | 0,15     |
| Energy class                                              | B        |

| REGULATORY COMPLIANCE |              |
|-----------------------|--------------|
| CB                    | Yes          |
| CE                    | 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             |
| Audio Output             | Headphone out<br>(3.5mm) |
| D-SUB (VGA)              | 1x                       |
| DVI                      | 1x DVI-D                 |

| PRODUCT DIMENSIONS                          |                                   |
|---------------------------------------------|-----------------------------------|
| Product dimensions incl.<br>base (WxHxD) mm | 449.3(H) x 642.4(W)<br>x 241.9(D) |
| Packaging dimensions<br>(WxHxD) mm          | 145(H) x 730(W) x<br>500(D)       |
| Gross weight incl.<br>package (in kg)       | 6,8                               |
| Net weight excl.<br>package (in kg)         | 4,8                               |

| WHAT'S IN THE BOX |     |
|-------------------|-----|
| HDMI cable        | 1.5 |
| D-SUB (VGA) cable | 1.8 |
| DVI cable         | 1.8 |
| Audio cable       | 1.8 |
| Power cable C7    | 1.2 |

#### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. 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.