



## 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).

### Three-Year Warranty

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | I2770VHE      |
| Channel           | B2C           |
| Product line      | Value-line    |
| Launch date (ETA) | 1/1/2015      |
| EAN               | 4038986184632 |

| DISPLAY INFORMATION    |              |
|------------------------|--------------|
| Screen size (inch)     | 27,0         |
| Flat / Curved          | Flat         |
| Display hardness       | 3H           |
| Pixel Pitch (mm)       | 0,311        |
| Panel resolution       | 1920x1080    |
| Aspect ratio           | 16:9         |
| 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     | 300 cd/m²    |

| ERGONOMICS |    |
|------------|----|
| Pivot      | No |

| SUSTAINABILITY |     |
|----------------|-----|
| TCO Certified  | 6   |
| WEEE           | Yes |
| RoHs compliant | Yes |

| POWER CONSUMPTION                                      |          |
|--------------------------------------------------------|----------|
| Power supply                                           | Internal |
| Power consumption on (Energystar test method) in watts | 32,0     |
| Power consumption standby in watts                     | 0,5      |
| Power consumption off in watts                         | 0,5      |
| Energy class                                           | A        |

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

| PRODUCT DIMENSIONS                 |     |
|------------------------------------|-----|
| Gross weight incl. package (in kg) | 6,8 |
| Net weight excl. package (in kg)   | 4,8 |

| OTHER INFORMATION |         |
|-------------------|---------|
| Warranty period   | 3 years |