

Vivid imagery, versatile productivity

This model targets business and home office users alike. Hidden behind its classically designed case is the latest LED technology. It boasts a high typical contrast, an ultra-fast 1ms response time and wide viewing angles for excellent imaging performance. The environmentally friendly display comes in an elegant, textured black finish.



Features

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

LED-backlight

AOC's monitors use LED backlights with white LEDs to illuminate the display panel (TN, IPS or VA). Compared to old backlights using CCFL, LED backlights have much lower energy consumption and more dimming control over the brightness, and contribute to the thinness of the display.

| GENERAL | |
|-------------------|----------------|
| Model Name | E2460SD2 |
| Channel | B2B |
| Product line | Essential-line |
| Design family | 60 ID |
| Launch date (ETA) | 3/1/2015 |
| EAN | 4038986145213 |

| DISPLAY INFORMATION | |
|------------------------|--------------|
| Screen size (inch) | 24,0 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Pixel Pitch (mm) | 276,0 |
| Panel resolution | 1920x1080 |
| Aspect ratio | 16:9 |
| Panel type | TN |
| Backlight type | WLED |
| Max Refresh rate | 60 Hz |
| Response time GtG | 1 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 20M:1 |
| Viewing angle (CR10) | 170/160 |
| Display colours | 16.7 Million |
| Brightness in nits | 250 cd/m2 |

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

| CABINET INFORMATION | |
|---------------------|---------|
| Vesa wallmount | 100x100 |

| 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 | 18,54 |
| Power consumption standby in watts | 0,29 |
| Power consumption off in watts | 0,13 |

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

| CONNECTIVITY INFORMATION | |
|--------------------------|----------|
| D-SUB (VGA) | 1x |
| DVI | 1x DVI-D |

| PRODUCT DIMENSIONS | |
|--|---------------------------------|
| Product dimensions incl. base (WxHxD) mm | 403.05(H) x 565.4(W) x 219.3(D) |
| Packaging dimensions (WxHxD) mm | 131(H) x 621(W) x 476(D) |
| Gross weight incl. package (in kg) | 6,1 |
| Net weight excl. package (in kg) | 4,64 |

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

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