

Code: AOC-24B1H

MONITOR VGA, HDMI, AUDIO **AOC-24B1H** 23.6 "



|                             |                                            |
|-----------------------------|--------------------------------------------|
| Screen size:                | 23.6 "                                     |
| Native resolution:          | 1920 x 1080 px                             |
| Aspect ratios:              | 16 : 9                                     |
| Matrix type:                | MVA, WLED backlight, Matte matrix          |
| Contrast:                   | 3000 : 1 (typical)<br>20 000 000 : 1 - DCR |
| Brightness:                 | 250 cd/m <sup>2</sup>                      |
| Viewable angles:            | 178 ° horizontal<br>178 ° vertical         |
| Response time:              | 5 ms                                       |
| Number of displayed colors: | 16.7 M                                     |
| Refresh frequency:          | max. 76 Hz                                 |
| Speakers built-in:          | —                                          |

|                                        |                                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signal connectors:                     | <ul style="list-style-type: none"> <li>• 1 x VGA,</li> <li>• 1 x HDMI 1.4,</li> <li>• 1 x Jack 3.5 mm socket - Headphones output,</li> <li>• 1 x 2.1/5.5 mm socket - Power connector</li> </ul>                                                                                                                                       |
| Main features:                         | <ul style="list-style-type: none"> <li>• Flicker-free - The technology eliminates the tiring eyes flickering image effect</li> <li>• The blue light reduction function, which is the most unhealthy for the eyes, limits its emission</li> <li>• HDMI cable included</li> <li>• MTBF (Mean Time Between Faults) : 50 000 h</li> </ul> |
| Housing type:                          | Plastic, Narrow profile                                                                                                                                                                                                                                                                                                               |
| Power management:                      | <ul style="list-style-type: none"> <li>• Energy Star 8</li> <li>• Energy efficiency class E (Regulation (EU) 2019/2013)</li> </ul>                                                                                                                                                                                                    |
| DLNA:                                  | —                                                                                                                                                                                                                                                                                                                                     |
| Monitor mounting standard:             | —                                                                                                                                                                                                                                                                                                                                     |
| Robbery protection:                    | ✓                                                                                                                                                                                                                                                                                                                                     |
| Parameters adjustment:                 | OSD - using the button on the casing                                                                                                                                                                                                                                                                                                  |
| Designed to continuous operation 24/7: | —                                                                                                                                                                                                                                                                                                                                     |
| Power supply:                          | 19 V DC / 1.31 A (power adapter included)                                                                                                                                                                                                                                                                                             |
| Power consumption:                     | <ul style="list-style-type: none"> <li>• 22 W (typical)</li> <li>• 0.5 W (in standby mode)</li> <li>• 0.5 W (in off mode)</li> </ul>                                                                                                                                                                                                  |
| Weight:                                | <ul style="list-style-type: none"> <li>• 2.55 kg (with stand)</li> <li>• 2.40 kg (without stand)</li> </ul>                                                                                                                                                                                                                           |
| Dimensions:                            | <ul style="list-style-type: none"> <li>• 540 x 417 x 187 mm (with stand)</li> <li>• 540 x 318 x 34 (without stand)</li> </ul>                                                                                                                                                                                                         |
| Manufacturer / Brand:                  | AOC                                                                                                                                                                                                                                                                                                                                   |
| Guarantee:                             | <b>3 years</b>                                                                                                                                                                                                                                                                                                                        |