

## AOC 27B3CA2 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Gamintojas: **AOC** · Modelis: **27B3CA2** · EAN: **4038986181471** · Prekės kodas: **535943**



### 144,90 €

Kaina su PVM

Be PVM: **119,75 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

### Pagrindinės savybės

- ✓ 68.6 cm (27") Black
- ✓ Built-in speaker(s)
- ✓ HDMI HDMI version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 100 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray) Response time (MPRT): 1 ms
- ✓ 1920 x 1080 pixels Full HD Panel type: IPS
- ✓ Energy efficiency class (SDR): E
- ✓ Warranty period: 3 year(s)



### Aprašymas

#### High-performance clarity with 27" FHD monitor featuring 100Hz refresh rate and HDMI

Introducing the newest addition to the B3 line– a brilliant 27-inch display featuring an IPS panel for breathtaking visuals with 1920 x 1080 resolution and 100Hz refresh rates. If you're looking for a compact sized monitor but bigger than 23,8-inch , the 27B3CA2 is the ideal choice. Also, it provides USB-C which means it is possible to utilize video signals, power delivery and data transfer at the same time which will improve your productivity. Whether you're working or studying, enjoy a more comfortable and enjoyable viewing experience with the expansive screen size of the 27B3CA2.

## Techninė specifikacija

| Specifications                 |                       |
|--------------------------------|-----------------------|
| Sandėlio grupė                 | Monitors [+298][-471] |
| Display                        |                       |
| Display diagonal               | 68.6 cm (27")         |
| Display resolution             | 1920 x 1080 pixels    |
| Native aspect ratio            | 16:9                  |
| Display technology             | LED                   |
| Touchscreen                    | No                    |
| HD type                        | Full HD               |
| Panel type                     | IPS                   |
| Response time                  | 4 ms                  |
| Screen shape                   | Flat                  |
| Contrast ratio (typical)       | 1300:1                |
| Maximum refresh rate           | 100 Hz                |
| Display number of colours      | 16.7 million colours  |
| LED backlight                  | Yes                   |
| Backlight type                 | W-LED                 |
| Display brightness (typical)   | 250 cd/m²             |
| Response time measurement type | GTG (Gray to Gray)    |
| Response time (MPRT)           | 1 ms                  |
| Anti-glare screen              | Yes                   |
| Contrast ratio (dynamic)       | 20000000:1            |
| Viewing angle, horizontal      | 178°                  |
| Viewing angle, vertical        | 178°                  |
| Response time (fast)           | 1 ms                  |
| Pixel pitch                    | 0.3114 x 0.3114 mm    |
| Pixel density                  | 82 ppi                |
| Horizontal scan range          | 30 - 115 kHz          |
| Vertical scan range            | 48 - 100 Hz           |
| Viewable size, horizontal      | 52.7 cm               |
| Viewable size, vertical        | 29.6 cm               |
| Digital horizontal frequency   | 30 - 115 kHz          |
| Digital vertical frequency     | 48 - 100 Hz           |

|                                       |                               |
|---------------------------------------|-------------------------------|
| Display diagonal (metric)             | 68.58 cm                      |
| High Dynamic Range (HDR) supported    | Yes                           |
| Surface hardness                      | 3H                            |
| Colour gamut standard                 | Adobe RGB, DCI-P3, NTSC, sRGB |
| sRGB coverage (typical)               | 101.4%                        |
| NTSC coverage (typical)               | 88.4%                         |
| Adobe RGB coverage                    | 86.9%                         |
| DCI-P3 coverage                       | 80.7%                         |
| <b>Performance</b>                    |                               |
| Flicker-free technology               | Yes                           |
| Low Blue Light technology             | Yes                           |
| <b>Multimedia</b>                     |                               |
| Built-in speaker(s)                   | Yes                           |
| Built-in camera                       | No                            |
| Number of speakers                    | 2                             |
| RMS rated power                       | 4 W                           |
| Built-in microphone                   | No                            |
| <b>Design</b>                         |                               |
| Market positioning                    | Home                          |
| Product colour                        | Black                         |
| Front bezel colour                    | Black                         |
| Detachable stand                      | Yes                           |
| <b>Ports &amp; interfaces</b>         |                               |
| Built-in USB hub                      | Yes                           |
| HDMI                                  | Yes                           |
| Headphone out                         | Yes                           |
| USB Type-C downstream ports quantity  | 1                             |
| USB Type-C DisplayPort Alternate Mode | Yes                           |
| DVI port                              | No                            |
| HDMI ports quantity                   | 1                             |
| HDMI version                          | 1.4                           |
| Headphone connectivity                | 3.5 mm                        |
| Microphone in                         | Yes                           |
| Built-in KVM switch                   | No                            |

|                                         |                                                                                                                                                                                                 |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HDCP                                    | Yes                                                                                                                                                                                             |
| HDCP version                            | 1.4                                                                                                                                                                                             |
| AC (power) in                           | Yes                                                                                                                                                                                             |
| <b>Network</b>                          |                                                                                                                                                                                                 |
| Ethernet LAN                            | No                                                                                                                                                                                              |
| <b>Ergonomics</b>                       |                                                                                                                                                                                                 |
| VESA mounting                           | Yes                                                                                                                                                                                             |
| Cable lock slot                         | Yes                                                                                                                                                                                             |
| Panel mounting interface                | 100 x 100 mm                                                                                                                                                                                    |
| Cable lock slot type                    | Kensington                                                                                                                                                                                      |
| Tilt adjustment                         | Yes                                                                                                                                                                                             |
| On Screen Display (OSD)                 | Yes                                                                                                                                                                                             |
| On Screen Display (OSD) languages       | Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian |
| <b>Power</b>                            |                                                                                                                                                                                                 |
| Energy efficiency class (SDR)           | E                                                                                                                                                                                               |
| Energy efficiency class (HDR)           | E                                                                                                                                                                                               |
| Energy consumption (SDR) per 1000 hours | 21 kWh                                                                                                                                                                                          |
| Power consumption (typical)             | 35 W                                                                                                                                                                                            |
| Power consumption (standby)             | 0.5 W                                                                                                                                                                                           |
| Power consumption (off)                 | 0.3 W                                                                                                                                                                                           |
| AC input voltage                        | 100 - 240 V                                                                                                                                                                                     |
| AC input frequency                      | 50/60 Hz                                                                                                                                                                                        |
| Power supply type                       | Internal                                                                                                                                                                                        |
| <b>Operational conditions</b>           |                                                                                                                                                                                                 |
| Operating temperature (T-T)             | 0 - 40 °C                                                                                                                                                                                       |
| Storage temperature (T-T)               | -25 - 55 °C                                                                                                                                                                                     |
| Operating relative humidity (H-H)       | 10 - 85%                                                                                                                                                                                        |
| Storage relative humidity (H-H)         | 5 - 93%                                                                                                                                                                                         |
| Operating altitude                      | 0 - 5000 m                                                                                                                                                                                      |
| Non-operating altitude                  | 0 - 12192 m                                                                                                                                                                                     |
| <b>Weight &amp; dimensions</b>          |                                                                                                                                                                                                 |
| Width (with stand)                      | 616.6 mm                                                                                                                                                                                        |
| Depth (with stand)                      | 229.5 mm                                                                                                                                                                                        |

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Height (with stand)               | 452.9 mm                            |
| Weight (with stand)               | 6.93 kg                             |
| Width (without stand)             | 616.6 mm                            |
| Depth (without stand)             | 45.4 mm                             |
| Height (without stand)            | 356.7 mm                            |
| Weight (without stand)            | 4.05 kg                             |
| <b>Packaging data</b>             |                                     |
| Package width                     | 690 mm                              |
| Package depth                     | 142 mm                              |
| Package height                    | 453 mm                              |
| Package weight                    | 4.43 kg                             |
| <b>Packaging content</b>          |                                     |
| Cables included                   | AC, HDMI, USB Type-C                |
| HDMI cable length                 | 1.5 m                               |
| <b>Sustainability</b>             |                                     |
| Doesn't contain                   | Mercury, PVC/BFR                    |
| <b>Other features</b>             |                                     |
| Low input lag                     | No                                  |
| Local dimming                     | Yes                                 |
| Warranty period                   | 3 year(s)                           |
| Mean time between failures (MTBF) | 30000 h                             |
| Certification                     | WEEE,REACH compliant,RoHs compliant |
| <b>Matmenys ir svoris</b>         |                                     |
| Matmenys (I × P × A)              | 45,00cm × 69,00cm × 14,00cm         |
| Svoris                            | 6,93kg                              |