תOc


## 27B2AM

## 27 inch ( 68.6 cm ) LCD MONITOR

Sleek and super-thin design, flexible inputs, large 27" VA panel with popping colours and eye-saving features
$75_{H z}$


## Frameless

 by side.
## Lowblue Light

 eye damage.FHD
-

VESA MOUNT

TILT

va panel

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side

## Wide viewing angle

Wide Viewing Angle features display color accurately at viewing angles of up to $178^{\circ}$. This way, it does not matter where you choose to view it from, colors will be displayed perfectly.

## Full HD 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 $1920 \times 1080$ 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.

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowbue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of

## General

| Model name | 27B2AM |
| :--- | :--- |
| EAN | 4038986189699 |
| Product Line | Basic-line |
| Series | B2 |
| Channel | B2C |
| Classification | Mainstream |
| Section | Consumer |
| Launch date | $16-12-2020$ |
| Continent | Europe |

Screen
Resolution $1920 \times 1080$

| Refresh rate | 75 Hz |
| :--- | :--- |
| Screen size (inch) | 27 inch |

Screen size (cm) 68.6 cm
Flat / Curved Flat
Backlight WLED
Panel Type VA
Aspect ratio 16:9
Display Colours
16.7 Million

Panel Colour in Bits 8
Active Screen Area (HxW) $\quad 527,04 \times 296,46 \mathrm{~mm} \mathrm{~mm}$
Pixel Pitch 0.3114
Pixels per Inch 81
Scanning Frequency $30-83 \mathrm{kHz}(\mathrm{H}) / 50-76 \mathrm{~Hz}(\mathrm{~V})$
Response time (GtG) 4 ms
Contrast (static) 4000:1
Contrast (dynamic) 20M:1
Brightness (typical) $250 \mathrm{~cd} / \mathrm{m}^{2}$
Viewing angle (CR10) 178/178 ㅇ
Hard Glass 3H
OSD languages EN, FR, ES, PT, DE, IT, NL, SE, FI, PL, CZ, RU, KR, CN (T), CN (S), JP

## Exterior

Monitor colour
Black
Bezel Type
Borderless
Removable Stand

## Ergonomics

| Vesa Wallmount | $100 \times 100$ |
| :--- | :--- |
| Tilt | $-5 / 20^{\circ}$ |

## Multimedia

| Audio Input | Line in |
| :--- | :--- |
| Audio output | Headphone out $(3.5 \mathrm{~mm})$ |

## Connectivity and Multimedia

Signal Input HDMI $1.4 \times 1$, VGA

What's in the Box?

| HDMI cable | $1,5 \mathrm{~m}$ |
| :--- | :--- |
| Power Cable C13 | $1,5 \mathrm{~m}$ |

## Power / Environmental

| Powersupply | External |
| :--- | :--- |
| Powersource | $100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| Power Consumption Standby | 0.5 watt |
| Power Consumption Off | 0.5 watt |

## Approbations / Regulations

| TUV-GS | $\checkmark$ |
| :--- | :---: |
| CE | $\checkmark$ |
| EAC | $\checkmark$ |
| ISO $9241-307$ class I | $\checkmark$ |
| Rohs compliant | $\checkmark$ |
| Reach compliant | $\checkmark$ |

## Warranty

| Warranty Period | 3 Years |
| :--- | :--- |
| MTBF | 50.000 hours |

## Dimensions / Weights

| Product dimensions incl base | $456.39(\mathrm{H}) * 612.14(\mathrm{~W}) * 182.95(\mathrm{D})$ |
| :--- | :--- |
| Product dimensions excl base | $612.14(\mathrm{~W}) \times 361.39(\mathrm{H}) \times 37.6(\mathrm{D}) \mathrm{mm}$ |
| Packaging Dimensions (L $\times \mathrm{W} \times \mathrm{H})$ | $492 \times 614 \times 131 \mathrm{~mm}$ |
| Product Dimensions (incl base) | $419.8 \times 540.1 \times 186.8 \mathrm{~mm}$ |
| Gross Weight (including package) | 5.5 Kg |
| Net Weight (excluding package) | 3.6 Kg |

## Texts and USP

Marketing title
27 inch 4 ms VA HDMI $1.4 \times 1$, VGA

## Features

Flicker-free
Blue Light Technology
Kensington Lock

## Sustainability

HF
Mercury Free $\quad \checkmark$
Recyclable packaging material $100 \%$

