

## 27B2AM

Sleek and super-thin design, flexible inputs, large 27" VA panel with popping colours and eye-saving features

AOC's 27B2AM is equipped with a 27 ", Full HD VA panel with true-to-life colours. VGA and HDMI connections offer flexibility in source devices. The 27B2AM is a good contender for multi-monitor setups thanks to VESA mount support, 3-side borderless design and wide viewing angles. Plus, it is equipped with LowBlue and FlickerFree technologies.

| GENERAL |  |
| :--- | :--- |
| Model Name | 27B2AM |
| EAN | B2C |
| Channel | Basic-line |
| Product line | B2 |
| Design family | $12 / 16 / 2020$ |
| Launch date (ETA) |  |

## SCREEN

| Screen size (inch) | 27 |
| :--- | :--- |
| Screen size (cm) | 68.58 |
| Flat / Curved | 3 H |
| Display hardness | $1920 \times 1080$ |
| Panel resolution | FHD |
| Resolution name | $16: 9$ |
| Aspect ratio | VA |
| Panel type | WLED |
| Backlight type | 75 Hz |
| Max Refresh rate | 4 ms |
| Response time GtG | $4000: 1$ |
| Static contrast ratio | $20 \mathrm{M}: 1$ |
| Dynamic contrast ratio | $178 / 178$ |
| Viewing angle (CR10) | 16.7 Million |
| Display colours | $250 \mathrm{~cd} / \mathrm{m} 2$ |
| Brightness in nits | 0.3114 |
| Pixel Pitch (mm) |  |


| EXTERIOR |  |
| :--- | :--- |
| Bezel type (front) | 3-sided frameless |
| Bezel Colour (front) | Black |
| Bezel finishing (front) | Texture |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |


| ERGONOMICS |  |
| :--- | :--- |
| Vesa wallmount | $100 \times 100$ |
| Tilt | $-5 / 20$ |
| Pivot | No |

## CONNECTIVITY AND MULTIMEDIA

| HDMI | HDMI $1.4 \times 1$ |
| :--- | :--- |
| USB Hub | - |
| USB fast charge port | - |
| D-SUB (VGA) | $1 \times$ |

## MULTIMEDIA

| Speakers | $\checkmark$ |
| :--- | :--- |
| Speaker power | $2 \mathrm{~W} \times 2$ |
| Built-in Microphone | - |
| Audio Output | Headphone out $(3.5 \mathrm{~mm})$ |


| FEATURES |  |
| :--- | :--- |
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | $\checkmark$ |

## POWER / ENVIRONMENTAL

| Power supply | External |
| :--- | :--- |
| Power source | $100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| Power consumption standby in watts | 0.5 |
| Power consumption off in watts | 0.5 |
| Energy class | E |

## PRODUCT DIMENSIONS

| Product dimensions incl. base <br> $(\mathrm{W} \times \mathrm{HXD}) \mathrm{mm}$ | $456.39(\mathrm{H}) \times 612.14(\mathrm{~W}) \times 182.95(\mathrm{D})$ |
| :--- | :--- |
| Product dimensions excl. base <br> $(\mathrm{W} \times \mathrm{HXD}) \mathrm{mm}$ | $361.39(\mathrm{H}) \times 612.14(\mathrm{~W}) \times 37.6(\mathrm{D})$ |
| Packaging dimensions (WxHxD) mm | $492(\mathrm{H}) \times 614(\mathrm{~W}) \times 131(\mathrm{D})$ |
| Gross weight incl. package (in kg$)$ | 5.5 |
| Net weight excl. package (in kg$)$ | 3.6 |


| WHAT'S IN THE BOX |  |
| :--- | :--- |
| HDMI cable | 1.5 |
| Power cable C13 | 1.5 |

