## nOc



## 27E2QAE

## 27 inch (68.6 cm) LCD MONITOR

Quality and connectivity in a 27" Full HD display


## Lowblue Light

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 eye damage.


## IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game - we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you - or your friends and co-workers sitting or standing next to you - are looking at the screen.


## Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.


## Frameless

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 by side.

| General |  |
| :--- | :--- |
| Model name | 27E2QAE |
| EAN | 4038986187237 |
| Product Line | Essential-line |
| Series | E2 |
| Channel | B2B |
| Classification | Mainstream |
| Section | Business |
| Launch date | $01-07-2020$ |

## 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 | IPS |
| Aspect ratio | $16: 9$ |
| Display Colours | 16.7 Million |
| Panel Colour in Bits | 6 |
| sRGB Coverage (\%) | 100 |
| Adobe RGB Coverage (\%) | 74 |
| NTSC coverage (\%) | $72 \%$ |
| Active Screen Area (HxW) | $597.888 \quad$ (H) X 336.312(V) mm mm |
| Pixel Pitch | 0.3114 |
| Pixels per Inch | 8159 |
| Scanning Frequency | VGA/HDMI1.4/DP1.2 : 30 -85KHz <br> (H) VGA/HDMI1.4/DP1.2 : 48 -75 |
| Hesponse time (GtG) | 4 ms |
| Contrast (static) | $1000: 1$ |
| Contrast (dynamic) | $20 \mathrm{M}: 1$ |


| Brightness (typical) | $250 \mathrm{~cd} / \mathrm{m}^{2}$ |
| :--- | :--- |
| Viewing angle (CR10) | $178 / 178-$ |
| OSD languages | $\mathrm{EN}, \mathrm{FR}, \mathrm{ES}, \mathrm{PT}, \mathrm{DE}, \mathrm{IT}, \mathrm{NL}, \mathrm{SE}$, |
|  | $\mathrm{FI}, \mathrm{PL}, \mathrm{CZ}, \mathrm{RU}, \mathrm{KR}, \mathrm{CN}(\mathrm{T}), \mathrm{CN}(\mathrm{S})$, |
|  | JP |

## Exterior

| Monitor colour | Black |
| :--- | :--- |
| Bezel Type | Borderless |
| Removable Stand | $\checkmark$ |

## Ergonomics

| Vesa Wallmount | $100 \times 100$ |
| :--- | :--- |
| Tilt | $-5 \sim 23^{\circ}$ 。 |

## Multimedia

| Audio Input | Line in |
| :--- | :--- |
| Built-in Speakers | $2 \mathrm{~W} \times 2$ |
| Audio output | Headphone out $(3,5 \mathrm{~mm})$ |
| Connectivity and Multimedia |  |
| Signal Input | HDMI $1.4 \times 1$, DisplayPort $1.2 \times 1$, <br>  |

What's in the Box?

| HDMI cable | $1,8 \mathrm{~m}$ |
| :--- | :---: |
| Displayport Cable | $1,8 \mathrm{~m}$ |
| Audio Cable | $1,8 \mathrm{~m}$ |
| Power Cable C13 | $1,8 \mathrm{~m}$ |

## Power / Environmental

Powersupply Internal

