## Q27B3MA

Reliable, comfortable, and convenient solution for your home office

The AOC Q27B3MA is a 27 " three-side frameless monitor that can fully support your daily workflow, for a reliable home office, mixing quality and comfort. Enjoy great quality image with QHD resolution, wide angles and peak 300 nits brightness. It also includes a good array of connectivity options and internal speakers

| GENERAL | Q27B3MA |
| :--- | :--- |
| Model Name | 4038986180429 |
| EAN | B2C |
| Channel | Basic-line |
| Product line | $7 / 27 / 2022$ |
| Launch date (ETA) |  |


| SCREEN | 27 |
| :--- | :--- |
| Screen size (inch) | 68.6 |
| Screen size (cm) | Flat |
| Flat / Curved | 6 H |
| Display hardness | Antiglare (AG) |
| Panel treatment | $2560 \times 1440$ |
| Panel resolution | QHD |
| 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 | 0.2331 |
| Pixel Pitch (mm) |  |


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


| ERGONOMICS |  |
| :--- | :--- |
| Vesa wallmount | $100 \times 100$ |
| Tilt | $\neg 3.5^{\circ} \pm 1.5^{\circ} \sim 21.5^{\circ} \pm 1.5^{\circ}$ |

## CONNECTIVITY AND MULTIMEDIA

| HDMI | HDMI $1.4 \times 2$ |
| :--- | :--- |
| Digital HDCP (HDMI version) | HDCP 1.4 |
| DisplayPort | DisplayPort $1.2 \times 2$ |
| USB Hub | - |
| USB fast charge port | - |
| RJ45 | No |
| D-SUB (VGA) | $0 \times$ |

## MULTIMEDIA

| Speakers | $\checkmark$ |
| :--- | :--- |
| Speaker power | $2 \mathrm{~W} \times 2$ |
| Built-in Microphone | - |
| Audio Output | Headphone out $(3.5 \mathrm{~mm})$ |
| MonitorWebcam | No |

## FEATURES

Sync technology (VRR)
Blue Light Technology
Flicker-Free
KVM
Kensington Lock

Adaptive sync (Freesync Premium Pro after AMD certified)
Low Blue Light
Flicker Free
No
$\checkmark$

## 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 | 0.3 |
| Energy class | F |

## PRODUCT DIMENSIONS

| Product dimensions incl. base <br> (WxHxD) mm | $614 \mathrm{~W} * 229.8 \mathrm{D} * 460 \mathrm{H} \mathrm{mm}$ |
| :--- | :--- |
| Product dimensions excl. base <br> (WxHxD) mm | $614 \mathrm{~W} * 44.6 \mathrm{D} * 363.8 \mathrm{H} \mathrm{mm}$ |
| Packaging dimensions (WxHxD) mm | $690 \mathrm{~W} \times 142 \mathrm{D} \times 453 \mathrm{H} \mathrm{mm}$ |
| Gross weight incl. package (in kg) | 6.39 |
| Net weight excl. package (in kg ) | 3.9 |
| Product without stand (kg) | 3.83 |

