

## 27 inch ( 68.4 cm ) LCD MONITOR

Sparkling images and peak performance in a $27^{\prime \prime}$ UHD 4 K display


## Three-Year Warranty

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge. Read the complete AOC warranty statement for more information.


## 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.


## 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.


## Full Ergonomics

Feel the comfort! AOC's height, tilt and swivel-adjustable stands help you find the most comfortable and healthy position.


## UHD

With a 4 K UHD resolution of $3840 \times 2160$ pixels - four times the resolution of a Full HD display - the monitor boasts a pixel density that delivers brilliantly sharp images with the finest details.


## Pivot

Thanks to its pivot function, your monitor can be rotated by $180^{\circ}$ from landscape into portrait mode, especially useful for desktop publishing.

## General

| Model name | U27P2 |
| :--- | :--- |
| EAN | 4038986187343 |
| Product Line | Pro-line |
| Series | P2 |
| Channel | B2B |
| Classification | Superhero |
| Section | Business |
| Launch date | $01-07-2020$ |

## Screen

| Resolution | $3840 \times 2160$ |
| :--- | :--- |
| Refresh rate | 60 Hz |
| Screen size (inch) | 27 inch |
| Screen size (cm) | 68.4 cm |

Flat / Curved Flat
Backlight WLED
Panel Type IPS
Aspect ratio 16:9
Display Colours 1.07 Billion

| Panel Colour in Bits | 10 |
| :--- | :--- |

sRGB Coverage (\%) 109
Adobe RGB Coverage (\%) 81
NTSC coverage (\%) 77 \%

| Active Screen Area $(\mathrm{HxW})$ | $596.736 \mathrm{~mm}(\mathrm{H}) \times 335.664 \mathrm{~mm}(\mathrm{~V}) \mathrm{mm}$ |
| :--- | :--- |
| Pixel Pitch | 0.1554 |
| Pixels per Inch | 163 |

Scanning Frequency
Response time (GtG)
Contrast (static) 1000:1
Contrast (dynamic) 50M:1
Brightness (typical) $350 \mathrm{~cd} / \mathrm{m}^{2}$
Viewing angle (CR10) 178/178 $\varrho^{\circ}$
Hard Glass Antiglare +3 H
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 | Frameless |
| Removable Stand | $\checkmark$ |


| Vesa Wallmount | $100 \times 100$ |
| :--- | :--- |
| Tilt | $-5 \sim 35^{\circ} \circ$ |
| Swivel | $180^{\circ}$ |
| Pivot | $\checkmark$ |
| Height Adjust Amount | 150 mm |

## 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 $2.0 \times 1$, DisplayPort $1.2 \times 1$ |
| :--- | :--- |
| USB input | USB 3.2 (Gen1) $\times 4$ |
| USB Hub | $\checkmark$ |
| USB out ports | 4 |
| USB fast charge | $\checkmark$ |


| What's in the Box? |  |
| :--- | :--- |
| HDMI cable | $1,8 \mathrm{~m}$ |
| Displayport Cable | $1,8 \mathrm{~m}$ |
| Audio Cable | 1.8 m |
| USB cable | $1,8 \mathrm{~m}$ |
| Power Cable C13 | $1,8 \mathrm{~m}$ |


| Power / Environmental |  |
| :--- | :--- |
| Powersupply | Internal |
| Powersource | $100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| PowerConsumption On (Energystar) | 35 watt |
| PowerConsumption Standby (Energystar) | 0.3 watt |
| PowerConsumption Off (Energystar) | 0.3 watt |
| EnergyClass | B |

## Approbations / Regulations

TCO 8
TUV-GS $\downarrow$
CE $\quad$
FCC $\checkmark$
ISO 9241-307 class I $\checkmark$
Rohs compliant $\downarrow$
Reach compliant
Warranty Period 3 Years

| Dimensions / Weights |  |
| :--- | :--- |
| Product height (mm) | 544.5 |
| Product width (mm) | 613.6 |
| Product depth (mm) | 200.1 |
| Product dimensions incl base | $613.6(\mathrm{~W}) \times(394.5 \sim 544.5)(\mathrm{H}) \times 200.1 \mathrm{~mm}(\mathrm{D})$ |
| Product dimensions excl base | $613.6(\mathrm{~W})^{*} 369.5(\mathrm{H})^{\star} 51.1(\mathrm{D})$ |
| Packaging Dimensions (L x W x H) | $690(\mathrm{~W})^{*} 595(\mathrm{H})^{\star} 160(\mathrm{D}) \mathrm{mm}$ |
| Product Dimensions (incl base) | $613.6^{\star} 544,5^{*} 200,1 \mathrm{~mm}$ |
| Gross Weight (including package) | 9.3 Kg |
| Net Weight (excluding package) | 6.7 Kg |

## Texts and USP

Marketing title
27 inch 4 ms IPS DisplayPort $1.2 \times 1$, HDMI $2.0 \times 1$ USB 3.2 (Gen1) x 4 AdaptiveSync

## Features

| Sync Technology | AdaptiveSync |
| :--- | :--- |
| Flicker-free | $\checkmark$ |
| Blue Light Technology | Low blue light |
| Kensington Lock | $\checkmark$ |

