
FLICKER FREE

IPS WIDE VIEW

LOW bLUE MODE

SPEAKERS

USB HUB

## 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.

## Display Port

The most recent display interface standard from VESA, DisplayPort can also transfer audio, USB and other forms of data. DisplayPort version 1.2-1.2a support up to $165 \mathrm{Hz@1440}$ p, $75 \mathrm{Hz@2160p}$, version 1.3 supports up to 240Hz@1440p, 120 Hz@2160p and the version 1.4 supports HDR10 specifications.


## 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.


## Integrated 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.


## Height adjustable stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of working comfort.

## General

| Model name | 27P1/GR |
| :--- | :--- |
| EAN | 4038986186568 |
| Product Line | Pro-line |
| Series | P1 |
| Channel | B2B |
| Classification | Hero |
| Section | Business |
| Launch date | $29-08-2018$ |

## Screen

| Resolution | $1920 \times 1080$ |
| :--- | :--- |
| Refresh rate | 60 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 8
sRGB Coverage (\%) 101
Adobe RGB Coverage (\%) 75

| Active Screen Area (HxW) | $596,73 \times 335,66 \mathrm{~mm} \mathrm{~mm}$ |
| :---: | :---: |
| Pixel Pitch | 0.3114 |
| Scanning Frequency | "30~83KHz(H) 50~76Hz(V)" |
| Response time (GtG) | 5 ms |
| Contrast (static) | 1000:1 |
| Contrast (dynamic) | 50M:1 |
| Brightness (typical) | $250 \mathrm{~cd} / \mathrm{m}^{2}$ |
| Viewing angle (CR10) | 178/178 ${ }^{\text {@ }}$ |
| 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 | Grey |
| :--- | :--- |
| Bezel Type | Normal |
| Removable Stand | $\checkmark$ |


| Vesa Wallmount | $100 \times 100$ |
| :--- | :---: |
| Tilt | $-5 / 35^{\circ}$ |
| Swivel | $-175 / 175^{\circ}$ |
| Pivot | $\checkmark$ |
| Height Adjust Amount | 150 mm |


| Multimedia |  |
| :--- | :--- |
| Audio Input | Line in |
| Built-in Speakers | 2 W x 2 |
| Audio output | Headphone out $(3,5 \mathrm{~mm})$ |

## Connectivity and Multimedia

| Signal Input | HDMI $1.4 \times 1$, DisplayPort $1.2 \times 1$, VGA, DVI |
| :--- | :--- |
| USB input | USB $3.0 \times 4$ |
| USB out ports | 4 |
| USB fast charge | $\checkmark$ |

What's in the Box?

| DVI cable | $1,8 \mathrm{~m}$ |
| :--- | :---: |
| HDMI cable | $1,8 \mathrm{~m}$ |
| Displayport Cable | $1,8 \mathrm{~m}$ |
| Audio Cable | $1,5 \mathrm{~m}$ |
| Power Cable C13 | $1,8 \mathrm{~m}$ |

Power / Environmental

| Powersupply | Internal |
| :--- | :--- |
| Powersource | $100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| PowerConsumption On (Energystar) | 19 watt |
| PowerConsumption Standby (Energystar) | 0.5 watt |
| PowerConsumption Off (Energystar) | 0.5 watt |
| EnergyClass | A |

## Approbations / Regulations

| Listed on Energystar Website | $\checkmark$ |
| :--- | :---: |
| TCO | 7 |
| EPEAT | Yes |
| Listed on Epeat Website | $\checkmark$ |
| TUV-GS | $\checkmark$ |
| CE | $\checkmark$ |
| FCC | $\checkmark$ |
| EAC | $\checkmark$ |
| ISO 9241-307 class I | $\checkmark$ |
| Rohs compliant | $\checkmark$ |
| Reach compliant | $\checkmark$ |

## Warranty

| Pixel Policy | ISO 9241-307 |
| :--- | :--- |
| Warranty Period | 3 Years |
| MTBF | 50.000 hours |

## Dimensions / Weights

Product height (mm) 548.5
Product width (mm) 627.9

| Product depth (mm) | 202.49 |
| :--- | :--- |
| Packaging Dimensions (L $\times \mathrm{W} \times \mathrm{H}$ ) | $827 \times 186 \times 478 \mathrm{~mm}$ |
| Product Dimensions (incl base) | $548.5 \times 627.9 \times 202.49 \mathrm{~mm}$ |
| Gross Weight (including package) | 8.85 Kg |
| Net Weight (excluding package) | 6.1 Kg |

## Texts and USP

Marketing title
27 inch 1920x1080@60Hz 5 ms IPS HDMI $1.4 \times 1$, VGA, DVI, DisplayPort $1.2 \times 1$ USB $3.0 \times 4$

## Features

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

