## תOc



## Frameless Design

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.


## FreeSync

Gaming occasionally? AOC delivers smooth gameplay with AMD's FreeSync technology, which matches the framerate output of your GPU to your monitor's refresh rate, eliminating input lag, screen tear and stuttering. By choosing AOC, you won't stay behind innovations.


## 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.


## Impressions



## Slim design

Slim designs bring huge positives: First, thin displays look very elegant, especially in public spaces, even when seen from the back or sides. Also, less space on the desk is needed.

## General

| Model name | 27 V 2 Q |
| :--- | :--- |
| EAN | 4038986186346 |
| Product Line | Value-line |
| Series | V2 |
| Channel | B2C |
| Classification | Mainstream |
| Section | Consumer |
| Launch date | $29-05-2018$ |
| Product status (EU) | Active |

## 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
Active Screen Area (HxW) 597,888 x 336,312 mm

| Pixel Pitch | 0.3114 |
| :--- | :--- |

Scanning Frequency $\quad 30 \sim 83 \mathrm{KHz}(\mathrm{H}) 48 \sim 76 \mathrm{~Hz}(\mathrm{~V})$

Response time (GtG) 5 ms
Contrast (static) 1000:1

Contrast (dynamic) 20M:1
Brightness (typical)
Viewing angle (CR10)
250 cd/m ${ }^{2}$

Hard Glass
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 | Borderless |
| Removable Stand | $\checkmark$ |

## Ergonomics

## Multimedia

Audio output Headphone out $(3,5 \mathrm{~mm})$

## Connectivity and Multimedia

Signal Input
HDMI $1.4 \times 1$, DisplayPort $1.2 \times 1$

| What's in the Box? |  |
| :--- | ---: |
| HDMI cable | $1,8 \mathrm{~m}$ |
| Displayport Cable | $1,8 \mathrm{~m}$ |
| Power Cable C7 | 1.5 m |


| Power / Environmental |  |
| :--- | :--- |
| Powersupply | $100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| Powersource | 0.5 watt |
| PowerConsumption Standby (Energystar) | 0.5 watt |
| PowerConsumption Off (Energystar) | $\mathrm{A}+$ |

## Approbations / Regulations

TUV-Bauart $\checkmark$
CE $\downarrow$
EAC

ISO 9241-307 class I $\checkmark$
Rohs compliant $\checkmark$

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

## Dimensions / Weights

$\begin{array}{ll}\text { Product height (mm) } & 609.9\end{array}$
$\begin{array}{ll}\text { Product width (mm) } & 464.3\end{array}$
Product depth (mm) 200

| Packaging Dimensions (L x W x H) | $694 \times 149 \times 555 \mathrm{~mm}$ |
| :--- | :--- |
| Product Dimensions (incl base) | $609.9 \times 464.3 \times 200 \mathrm{~mm}$ |
| Gross Weight (including package) | 6.05 Kg |
| Net Weight (excluding package) | 4.22 Kg |

## Texts and USP

Marketing title
27 inch 1920x1080@75Hz 5 ms IPS HDMI $1.4 \times 1$, DisplayPort $1.2 \times 1$ FreeSync

## Features

| Sync Technology | FreeSync |
| :--- | :--- |
| Sync Range | $48-75$ |
| Flicker-free | $\checkmark$ |
| Blue Light Technology | Low blue light |

