



27V2H

27 inch (68.5 cm) LCD MONITOR

Slim profile (7.9 mm) meets premium looks with Full HD 27" IPS panel



IPS WIDE VIEW



ULTRA SLIM



Three-side Borderless

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.



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 | 27V2H |
| Product Line | Value-line |
| Series | V2 |
| Channel | B2C |
| Classification | Mainstream |
| Section | Consumer |
| Launch date | 01-06-2018 |

Screen

| | |
|--------------------------|---|
| Resolution | 1920x1080 |
| Refresh rate | 75Hz |
| Screen size (inch) | 27 inch |
| Screen size (cm) | 68.5 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 | 30~83KHz(H) 48~76Hz(V) |
| Response time (GtG) | 5 ms |
| Contrast (static) | 1000:1 |
| Contrast (dynamic) | 20M:1 |
| Brightness (typical) | 250 cd/m ² |
| Viewing angle (CR10) | 178/178 ° |
| 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 | Black |
| Bezel Type | Borderless |
| Removable Stand | ✓ |

Ergonomics

| | |
|------|----------------------|
| Tilt | 3.5° ~ 21.5° ±1.5° ° |
|------|----------------------|

Multimedia

| | |
|--------------|-----------------------|
| Audio output | Headphone out (3.5mm) |
|--------------|-----------------------|

Connectivity and Multimedia

| | |
|--------------|-------------------|
| Signal Input | HDMI 1.4 x 1, VGA |
|--------------|-------------------|

What's in the Box?

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|----------------|-------|
| HDMI cable | 1.8 m |
| Power Cable C7 | 1.5 m |

Power / Environmental

| | |
|---------------------------------------|--------------------|
| Powersupply | External |
| Powersource | 100 - 240V 50/60Hz |
| PowerConsumption On (Energystar) | 23 watt |
| PowerConsumption Standby (Energystar) | 0.5 watt |
| EnergyClass | A+ |

Approbations / Regulations

| | |
|----------------------|-----|
| EPEAT | Yes |
| TUV-Bauart | ✓ |
| CE | ✓ |
| EAC | ✓ |
| ISO 9241-307 class I | ✓ |
| Rohs compliant | ✓ |

Warranty

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

Dimensions / Weights

| | |
|----------------------------------|--------------------|
| Product height (mm) | 609.9 |
| Product width (mm) | 464.3 |
| Product depth (mm) | 200 |
| Packaging Dimensions (L x W x H) | 694x149x555 mm |
| Product Dimensions (incl base) | 609.9x464.3x200 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 x 1, VGA |
|-----------------|---|

Features

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|--------------|---|
| Flicker-free | ✓ |
|--------------|---|