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27V2H

27 inch (68.5 cm) LCD MONITOR

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







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

Exterior

Monitor colour	Black
Bezel Type	Borderless
Removable Stand	4

Ergonomics

Tilt 3.	5° ~ 21.5° ±1.5° °
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Multimedia

Audio output

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, VGA

What's in the Box?

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	1
CE	<i>v</i>
EAC	<i>v</i>
ISO 9241-307 class I	<i>v</i>
Rohs compliant	<i>v</i>

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

27 inch 1920x1080@75Hz 5 ms IPS HDMI 1.4 x 1, VGA

Features	
Flicker-free	/