NOC



U27V4EA

27 inch (68.6 cm) LCD MONITOR

Minimalist and clean 27" IPS monitor with great picture quality

75_{Hz}















LOW BLUE MODE

VESA MOUNT



UHD

With a 4K UHD resolution of 3840 x 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.



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.



Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



Adaptive Sync

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



Lowblue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowbue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



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.

General	
Model name	U27V4EA
EAN	4038986189897
Product Line	Value-line
Series	V4
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	15-03-2021
Continent	Europe
Product status (EU)	Launch

Screen	
Resolution	3840x2160
Refresh rate	60Hz
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	1.07 Billion
Panel Colour in Bits	10
sRGB Coverage (%) (CIE 1931)	112
Adobe RGB Coverage (%) (CIE 1931)	83
NTSC coverage (%) (CIE 1931)	79 %
Pixels per Inch	163
Response time (GtG)	4 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	350 cd/m ²
Viewing angle (CR10)	178/178 º
Hard Glass	Antiglare + 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	
Vesa Wallmount	100×100
Tilt	-3.5°±1.5°~21.5°±1.5°°

Multimedia	
Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

What's in the Box?		
HDMI cable	1,5 m	
Power Cable C13	1.5 m	

HDMI 2.0 x 2, DisplayPort 1.2 x 1

Connectivity and Multimedia

Signal Input

Power / Environmental	
Powersupply	External
Power Consumption On (Energystar test method)	33 watt
Power Consumption Standby	0.5 watt
Power Consumption Off	0.3 watt
EnergyClass	G

Warranty	
Warranty Period	3 Years

Dimensions / Weights	
Product dimensions incl base	462(H) × 613.7 (W) ×187.2(D)
Product dimensions excl base	364.2(H) × 613.7 (W) × 49.2 (D)
Packaging Dimensions (L x W x H)	461 (H) × 683 (W) × 167(D) mm
Product Dimensions (incl base)	462(H) × 613.7 (W) ×187.2(D) mm
Gross Weight (including package)	5.13 Kg
Net Weight (excluding package)	7.55 Kg

Features	
Sync Technology	AdaptiveSync
Flicker-free	/
Blue Light Technology	Low blue light
Kensington Lock	/

Sustainability	
HF	
Mercury Free	·
Recyclable packaging material	100%