

27" 4K IPS Monitor

Performance and practicality in your routine. The ultra-slim U27V5CE/BK is the perfect display for those craving for an modern design. Its UHD (3840 x 2160) resolution coupled with the screen's IPS panel offers superior picture quality and finer details. USB-C one-cable connectivity, plus a HAS and AOC Flicker-Free technology ensure both user comfort and operational efficiency. I/O connectivity also includes a 2-port USB 3.2 hub, and HDMI and DisplayPort/USB-C ports.



Features



UHD (4K) Resolution

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



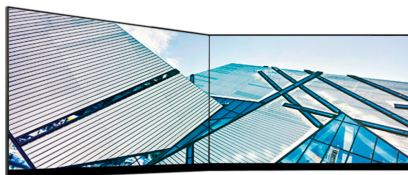
Complete immersion for true detail

Discover a deeper level of detail in your favorite photos and videos. Immerse yourself in scenes that contain both bright and dark areas. Together, true 10-bit color technology, support for color accuracy $\Delta E \leq 2$, with a rich selection of connectivity, combine to deliver unprecedented motion, gaming or visual experiences.



IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



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.

Picture by Picture (PbP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.



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.

GENERAL	
Model Name	U27V5C/BK
Brand	AOC
Channel	B2C
Product line	Value-line
Design family	V5

DISPLAY INFORMATION	
Screen size (inch)	27,0
Pixel Pitch (mm)	0,1554
Panel resolution	3840x2160
Panel type	IPS
Static contrast ratio	1300:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	350 cd/m²

VIDEO FEATURES	
Colour space (sRGB) CIE 1931 %	99,0

CABINET INFORMATION	
Cabinet colour (backside)	Black
Speaker power	2 W x 2
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5° ~ 23°
Height adjust (mm)	130mm
Swivel	-30° ~ 30°
Pivot	-90° ~ 90°

POWER CONSUMPTION	
Power supply	External
Power consumption on (typical) in watts	37,0

REGULATORY COMPLIANCE	
CB	Yes
CE	Yes
FCC	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	2
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2
USB generation	USB 3.2 (Gen 1)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	614.6 x 388 ~ 518 x 200
Product dimensions excl. base (WxHxD) mm	614.6 x 357.94 x 37.2
Net weight excl. package (in kg)	5,46
Product without stand (kg)	3,63

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.