

27" 4K IPS monitor

The AOC U27P4C is a 27-inch 4K business monitor designed for precise, modern productivity. Its IPS panel delivers wide 178° viewing angles, 99% sRGB color, HDR10 support, and smooth 120Hz performance for sharp, accurate visuals. With USB-C connectivity, KVM, a fully adjustable stand, eye-care features, and sustainable materials, it helps streamline multitasking and supports comfortable, efficient daily work.



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.



Experience enhanced visuals with HDR10

HDR10 technology takes picture quality to the next level, seamlessly enhancing the synchronization between your device and monitor. Enjoy vibrant, true-to-life visuals with enhanced depth, clarity, and color accuracy—perfect for creating an immersive and smooth viewing experience. Whether you're working, watching movies, or simply enjoying high-definition content, HDR10 makes every moment sharper and more engaging.



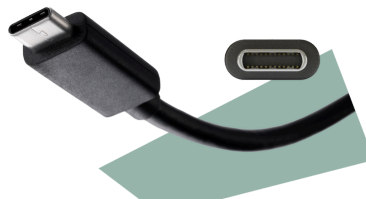
Anti-Blue light

AOC has created an innovative solution to protect against the damaging effects of blue light from computer screens. AOC's Anti-Blue Light technology is revolutionary in reducing the intensity and strength of blue light from computer screens while still maintaining true color and clarity.



Pop-out USB Hub

Conveniently connect with the pop-out USB 3.2 hub, featuring four ports (including a USB-C) for fast data transfer and device charging. The sleek, retractable design keeps your workspace clean and organized.



USB-C Docking

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.



96W Power Delivery

Keep your workspace organized and your laptop fully powered with a single USB-C cable delivering up to 96W Power Delivery. It simultaneously transfers video, data, and audio while charging high-performance notebooks—reducing cable clutter and simplifying your setup.

GENERAL	
Model Name	U27P4C
Brand	AOC
Channel	B2B
Product line	Pro-line
Design family	P4
DISPLAY INFORMATION	
Screen size (inch)	27.0
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0.1554
Pixels per Inch	163.0
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	1.07B - 10 bit (8 bit + FRC)
Brightness in nits	350 cd/m ²
Local Dimming Zones	Global Dimming

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
HDR (High Dynamic Range)	HDR 10
Blue Light Technology	TUV Low Blue Light (hardware)
Multiview (PbP, PiP)	PiP+PbP
Flicker-Free	Flicker Free
KVM	Yes

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Speaker power	2 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5~30°
Height adjust (mm)	150mm
Swivel	-180°~180°
Pivot	-90°~90°

SUSTAINABILITY	
RoHs compliant	Yes
CEC	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (typical) in watts	25.0
Power consumption standby in watts	0.5
Power consumption off in watts	0.3

REGULATORY COMPLIANCE	
CB	Yes
CE	Yes
TUV Low Blue light	Yes
FCC	Yes

CONNECTIVITY INFORMATION	
HDMI	2.1 TMDS
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.2 +HDR, DisplayPort 1.4 x 1
USB type downstream	1 x USB-C (USB3.2 Gen 1, 5G, 15W(5V/3A)), 3 x USB3.2 type A Gen 1, 5 Gbit/s (BC1.2x1 yellow)
Audio Output	1x Audio out
DP HDCP version	HDCP 2.2
USB Type upstream	2 x USB-C (C1/C2)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	613.7 × 401.8~ 551.8 × 232.9
Product dimensions excl. base (WxHxD) mm	613.7 × 364.5 × 53.4
Packaging dimensions (WxHxD) mm	730 × 480 × 139
Gross weight incl. package (in kg)	8.97
Net weight excl. package (in kg)	6.4
Product without stand (kg)	4.65

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.