

27" QHD IPS monitor with 120Hz refresh rate, USB-C docking, KVM, and ergonomic adjustability for efficient professional workflows.

The AOC Q27P4C is a 27-inch QHD business monitor designed for modern multitasking. Its IPS panel delivers wide 178° viewing angles, 99% sRGB color, HDR10 support, and smooth 120Hz performance for clear, accurate visuals. With USB-C connectivity, KVM, a fully adjustable stand, eye-care features, and sustainable materials, it helps streamline device management and supports productive, comfortable workspaces.



Features



QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



120Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 120Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



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.



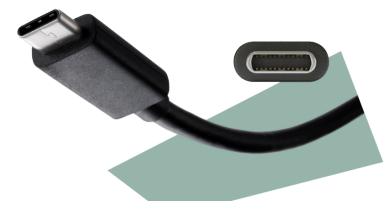
Anti-Blue light

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.

GENERAL	
Model Name	Q27P4C
Brand	AOC
Channel	B2B
Product line	Pro-line
Design family	P4
Launch date (ETA)	1/1/2026

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2331
Pixels per Inch	109,0
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	120 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1500:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m ²
Local Dimming Zones	Global Dimming

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Digital Signal Frequency Vertical	48-120Hz
Digital Signal Frequency Horizontal	30K-230KHz
HDR (High Dynamic Range)	HDR 10
Blue Light Technology	TUV Eye Comfort (hardware)
Multiview (PbP, PiP)	PiP+PbP
Flicker-Free	Flicker Free
KVM	Yes

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	2 W x 2
Built-in speakers fire direction	Down fire
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5~30°
Height adjust (mm)	150mm
Swivel	-175°~175°
Pivot	-90°~90°

SUSTAINABILITY	
RoHS compliant	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (typical) in watts	26,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	C

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	616 (W) × 398.7~548.7 (H) × 232.9(D)
Product dimensions excl. base (WxHxD) mm	616 (W) × 361.5 (H) × 51.7 (D)
Packaging dimensions (WxHxD) mm	730 (W) × 480 (H) × 139 (D)
Gross weight incl. package (in kg)	8,69
Net weight excl. package (in kg)	6,12
Product without stand (kg)	4,37

OTHER INFORMATION

Warranty period	5 years
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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.