Q32P2CA



31.5" productivity-focused monitor with QHD resolution, USB-C with PD and Adaptive Sync

The AOC Q32P2CA ensures an easy, complete, and comfortable productivity for the long hours in front of a screen. It features USB-C with 65W Power Delivery, four USB 3.2, two HDMI ports and a 31.5" IPS panel with wide viewing angles, Clear Vision and QHD resolution. Game-ready, this monitor also offers smooth gameplays thanks to Adaptive Sync technology.



Features



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.



Power Delivery 65W

USB-C is a rising technology that allows fast data transfer, display signal and power delivery to recharge your devices while working. Through a single slim cable, AOC USB-C technology powers up to 65W, charging conventional low/high power devices (such as your mouse or keyboard), smartphones and laptops.



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.



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



Full Ergonomics

Feel the comfort! AOC's height, tilt and swiveladjustable stands help you find the most comfortable and healthy position.



Pivot function

Thanks to its pivot function, your monitor can be rotated by 180° from landscape into portrait mode, especially useful for desktop publishing.

GENERAL	
Model Name	Q32P2CA
Channel	B2B
Product line	Pro-line
Design family	P2
EAN	4038986119849

Screen size (inch) 31,5 Screen size (cm) 80,0 Flat / Curved Flat Display hardness 3H Panel treatment Antiglare (AG) Pixel Pitch (mm) 0,2727 Panel resolution 2560x1440 Aspect ratio 16:9	
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Aspect ratio 16:0	
Aspect fallo 10.8	
Panel type IPS	
Backlight type WLED	
Max Refresh rate 75 Hz	
Response time 4 ms GtG	
Static contrast 1200:1 ratio	
Dynamic contrast 50M:1 ratio	
Viewing angle 178/178 (CR10)	
Display colours 1.07 Billion	
Brightness in nits 250 cd/m2	

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	1x USB3.2 Gen 2 type C + 1x type B

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	3 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100
MonitorWebcam	No
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ERGONOMICS	
Tilt	-5/21,5
Height adjust (mm)	150mm
Swivel	-180/180
Pivot	Yes

SUSTAINABILITY	
WEEE	Yes
HF	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	F

REGULATORY COMPLIANCE		
Microsoft WHQL	Yes	

HDMI HDMI 1.4 x 2 DisplayPort DisplayPort 1.2 x 1 USB Hub Yes USB type downstream USB fast charge port Audio Output Headphone out (3.5mm)	CONNECTIVITY INFORMATION		
USB type downstream USB fast charge port Audio Output Headphone out (3.5mm)	НДМІ	HDMI 1.4 x 2	
USB type downstream USB fast charge port Audio Output Headphone out (3.5mm)	DisplayPort	DisplayPort 1.2 x 1	
downstream USB fast charge port Audio Output Headphone out (3.5mm)	USB Hub	Yes	
Audio Output Headphone out (3.5mm)		4	
(3.5mm)	•	Yes	
D-SUB (VGA) 0v	Audio Output	•	
D-00D (10A) 0X	D-SUB (VGA)	0x	
DVI 0x	DVI	0x	
RJ45 No	RJ45	No	

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	(650.65-501.47)(H) x 730.19(W) x 275.1(D)
Product dimensions excl. base (WxHxD) mm	730.19(W) x 434.16(H) x 57.67(D)
Packaging dimensions (WxHxD) mm	835(W) x 545(H) x 225(D)
Gross weight incl. package (in kg)	12,6
Net weight excl. package (in kg)	9,4

OTHER INFORMATI	ON	
Warranty period	3 years	