

## Enhanced connectivity and stunning visuals in a 23.8" Full HD display with USB-C and KVM

Designed for today's professionals, the 24P2C has a flat 23.8" IPS/3FL panel with Full HD resolution in a slim, elegant, 3-sided frameless display with built-in KVM switch and USB 3.2 hub. Feature-rich, this model is compatible with HDMI, DP, and USB-C, has a 75Hz refresh rate, 250 cd/m<sup>2</sup> brightness, 4ms response time and Adaptive-Sync, and is fully height adjustable, swivelable, and tilttable.



## Features



### USB-C

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. Additionally, the USB 3.1 ensures lightning-fast data transmission, so even transferring a 4K movie can be done in less than one minute.



### Full Ergonomics

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



### IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors 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.



### KVM

Share one single keyboard, mouse and monitor between multiple computers with KVM switch hardware.



### 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		VIDEO FEATURES		SUSTAINABILITY																																																																							
Model Name	24P2C	Sync technology (VRR)	Adaptive Sync	TCO Certified	8																																																																						
Channel	B2B	Blue Light Technology	Low Blue Light	Energy star	Energy star 8																																																																						
Product line	Pro-line	Colour space (sRGB) CIE 1931 %	107,0	EPEAT	Gold																																																																						
Design family	P2	Colour space (Adobe RGB) CIE 1931 %	79,0	WEEE	Yes																																																																						
Launch date (ETA)	7/1/2020	Flicker-Free	Flicker Free	REACH compliant	Yes																																																																						
EAN	4038986147309	KVM	1x USB3.2 Gen 2 type C + 1x type B	RoHS compliant	Yes																																																																						
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION																																																																							
Screen size (inch)	23,8	Bezel Colour (front)	Black	Power supply	Internal																																																																						
Screen size (cm)	60,452	Cabinet colour (backside)	Black	Power consumption standby in watts	0,3																																																																						
Flat / Curved	Flat	Cabinet finishing (backside)	Texture	Power consumption off in watts	0,3																																																																						
Display hardness	3H	Removable stand	Yes	Energy class	D																																																																						
Panel treatment	Antiglare (AG)	Speaker power	2 W x 2	REGULATORY COMPLIANCE																																																																							
Pixel Pitch (mm)	0,2745	Kensington Lock	Yes	Pixels per Inch	92,0	Vesa wallmount	100x100	CB	Yes	Panel resolution	1920x1080	ERGONOMICS		CE	Yes	Aspect ratio	16:9	Tilt	-5/35	TUV-GS-Mark	Yes	Panel type	IPS	Height adjust (mm)	150mm	ISO 9241-307	Yes	Backlight type	WLED	Swivel	-180/180	FCC	Yes	Max Refresh rate	75 Hz	Pivot	Yes	Microsoft WHQL	Yes	Response time GtG	4 ms					Static contrast ratio	1000:1					Dynamic contrast ratio	50M:1					Viewing angle (CR10)	178/178					Display colours	16.7 Million					Brightness in nits	300 cd/m <sup>2</sup>				
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## CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (4 USB downstream ports)

## PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	513(H) x 540.2(W) x 200.1(D)
Product dimensions excl. base (WxHxD) mm	326.4(H) x 540.2(W) x 50.7(D)
Packaging dimensions (WxHxD) mm	525(H) x 610(W) x 160(D)
Gross weight incl. package (in kg)	7,27
Product with stand (kg)	5,06

## WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Audio cable	1.8
USB-C to C cable	1.8
Power cable C13	1.8

## OTHER INFORMATION

Warranty period	3 years
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