CU34P2C



Productivity, USB-C connectivity, and comfort in a curved 1500R 34" ultra wide QHD display

Professional users looking for a true productivity ally need look no further than the CU34P2C. This model is equipped with a curved 1500R 34" VA/3FL screen with 21:9 ultra wide QHD resolution and 300 cd/m2 brightness. Its rich, innovative features include wide viewing angles of 178°/178°, HDMI and DP compatibility, a USB-C, and USB 3.2 hub, and auto source input.



Features

VA Panel

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



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.



USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.



Full Ergonomics

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



Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



1500R Curved

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

GENERAL	
Model Name	CU34P2C
Channel	B2B
Product line	Pro-line
Design family	P2
Launch date (ETA)	7/1/2020
EAN	4038986110105

DISPLAY INFORMATI	ION
Screen size (inch)	34,0
Screen size (cm)	86,36
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	3Н
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2745
Pixels per Inch	109,7
Panel resolution	3440x1440
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	100 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP, PiP
Colour space (sRGB) CIE 1931 %	120,0
Colour space (Adobe RGB) CIE 1931 %	89,0
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
Removable stand	Yes
Speaker power	3 W x 2
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5/23
Height adjust (mm)	150mm
Swivel	-180/180
Pivot	No

SUSTAINABILITY	
TCO Certified	8
Energy star	Energy star 8
EPEAT	Silver
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
HF	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Internal	
55,0	
0,5	
0,3	
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REGULATORY COMPLIANCE		
СВ	Yes	
CE	Yes	
Microsoft WHQL	Yes	

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.0 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 (Gen 1) (4 USB downstream ports) 5Gbit	

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	611.53(H) x 808.34(W) x 275.13(D)
Product dimensions excl. base (WxHxD) mm	367.45(H) x 808.34(W) x 100.14(D)
Packaging dimensions (WxHxD) mm	527(H) x 903(W) x 250(D)
Gross weight incl. package (in kg)	12,7
Net weight excl. package (in kg)	9,8

WHAT'S IN THE BOX		
HDMI cable	1.8	
Displayport cable	1.8	
Power cable C13	1.8	

OTHER INFORMATION	1
Warranty period	3 years