CU34P3CV

/AOC

34 inch (86.36 cm) LCD MONITOR

The AOC CU34P3CV is a 34" WOHD (3440 × 1440) curved VA screen with an attractive three-sided ultrathin bezel design that offers truly immersive viewing. This model's Wide QHD 21:9 aspect ratio expands your field of vision while providing a wrap-around view for an enhanced cinematic experience. The panel features 300-nit brightness and generous 178/178° wide viewing angles, along with two built-in 5W + 5W speakers to enhance your daily productivity in today's Wxible office. Monitor CU34P3CV is ready to boost your productivity with USB-C supporting Power Delivery up to 65W, data transfer and DP-alt mode. Connectivity of this monitor is enhanced with USB Hub and RJ-45. Keeping sustainability in mind, an array of environmental certifications including EPA, TCO, and EPEAT complete this monitor.
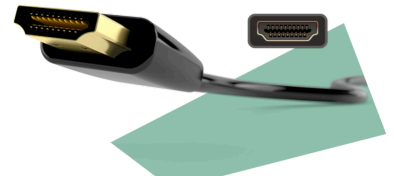
Features

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.

Display Port
DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.
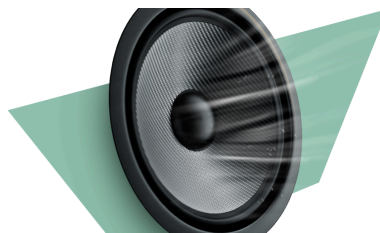
HDMI
HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

Flicker Free
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

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.

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.

GENERAL

Model Name	CU34P3CV
EAN	4038986110730
Channel	B2B
Product line	Pro-line
Design family	P3

EXTERIOR

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS

Vesa wallmount	100x100
Tilt	-5~20°
Swivel	180°
Pivot	-90°~90°
Height adjust (mm)	150mm

SUSTAINABILITY

TCO Certified	9
Energy star	Energy star 8

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
Kensington Lock	Yes
Colour space (DCI-P3) CIE 1976 %	92.0

SCREEN

Screen size (inch)	34.0
Screen size (cm)	86.36
Flat / Curved	Curved
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	100 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.23175
Pixels per Inch	110.0

POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	Yes
USB generation	USB 3.2 (Gen 1)
USB type downstream	4
USB fast charge port	Yes
RJ45	1x 10M/100M/1G
Speakers	Yes
Speaker power	5 W x 2
Audio Output	1x Audio out

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	808.34 x (482.44-611.03) x275.13mm
Product dimensions excl. base (WxHxD) mm	808.34 × 367.45 × 104.7mm
Packaging dimensions (WxHxD) mm	1070(W) × 556(H) x 190(D) mm
Gross weight incl. package (in kg)	12.95
Net weight excl. package (in kg)	10.0
Product without stand (kg)	6.92