

AOC V5 CU34V5CW, 86.4 cm (34"), 3440 x 1440 pixels, Wide Quad HD, LED, 4 ms, Black

Screen size (inch) 34 - Panel resolution 3440x1440 - Refresh rate 100 Hz - Response time MPRT 1 ms - Panel type VA - USB-C connectivity USB-C 3.2 x 1 (DP alt mode - upstream - power delivery up to 65 W) - HDMI HDMI 2.0 x 1 - Display Port DisplayPort 1.2 x 1 - D-SUB (VGA) 0x - DVI 0x - Sync technology (VRR) Freesync



Group	Flat Screens
Manufacturer	AOC
Manufacturer item no.	CU34V5CW/BK
EAN/UPC	4038986110273

Description

34" VA WQHD model for complex multitasking, with USB-C, MultiView and Windows Hello integrated webcam

The AOC CU34V5CW is a three-side frameless curved monitor equipped with a 34" VA panel with QHD UltraWide 21:9 resolution for an impressive and immersive viewing experience, ready to support any complex work with Picture by Picture MultiView. It offers a wide array of connectivity options thanks USB-C with Power Delivery up to 65W, 4 USB ports & HDMI. Log in easily and securely with Windows Hello integrated webcam.

Main features

	General
Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
HD type	Wide Quad HD
Display technology	LED
Response time	4 ms
Native aspect ratio	21:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Built-in speaker(s)	Yes
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
VESA mounting	Yes
Height adjustment	Yes
Product colour	Black

Extended details

Display

Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
Native aspect ratio	21:9
Display technology	LED
Touchscreen	No
HD type	Wide Quad HD
Panel type	VA
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Response time	4 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	1 ms
Anti-glare screen	Yes
Screen shape	Curved
Screen curvature rating	1500R
Contrast ratio (typical)	3000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate	100 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Pixel pitch	0.232 x 0.232 mm
Pixel density	110 ppi
Display diagonal (metric)	86.4 cm
Surface hardness	6H
	Performance
NVIDIA G-SYNC	No
AMD FreeSync	Yes
AMD FreeSync type	FreeSync
Fast charging	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Brand-specific features	False
	Ports & interfaces
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)

USB upstream port type	USB Type-C
Number of upstream ports	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	65 W
VGA (D-Sub) ports quantity	0
DVI port	No
HDMI	Yes
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
Built-in KVM switch	No
AC (power) in	Yes
Mobile High-Definition Link (MHL)	No
	Design
Market positioning	Home
Product colour	Black
Frameless design	Yes
Front bezel colour	Black
Detachable stand	Yes
Feet colour	Black
	Multimedia
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	10 W
Built-in camera	Yes
Megapixel (approx.)	2 MP
Built-in microphone	No
	Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	13 cm
Pivot	No
Swivelling	Yes
Tilt adjustment	Yes
Tilt angle range	3 - 21 °
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Number of OSD languages	19
LED indicators	Yes
	Packaging content
Stand included	Yes
Cables included	AC, HDMI, USB Type-C
HDMI cable length	1.5 m
	Power
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	34 kWh
Energy consumption (HDR) per 1000 hours	35 kWh
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1251976
	Network
Ethernet LAN	No
	Packaging data
USB cable length	1.8 m

	Other features
Picture-by-Picture (PbP)	Yes
Exterior finish type	Matt
Bezel thickness type	Frameless
Warranty period	3 year(s)
Compliance certificates	CE
Mean time between failures (MTBF)	50000 h
Ethernet LAN (RJ-45) ports	0
Light effects	No
Certification	CB,EAC