



AOC CU34P3CV computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black

Brand : AOC

Product code: CU34P3CV

Product name : CU34P3CV

Screen size (inch) 34, Panel resolution 3440x1440, Max 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, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync AOC CU34P3CV. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide 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). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	LED
Panel type *	VA
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
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	✓
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	0.23175 x 0.23175 mm
Pixel density	110 ppi
Display diagonal (metric)	86.36 cm
Surface hardness	3H
Colour depth	8 bit
sRGB coverage (typical)	121.5%
NTSC coverage (typical)	85%
DCI-P3 coverage	92%

Performance

Flicker-free technology	✓
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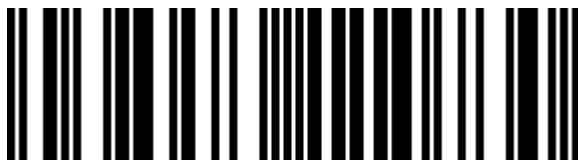
Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	15 cm
Pivot	✓
Swivelling	✓
Swivel angle range	180 - 180°
Tilt adjustment	✓
Tilt angle range	-5 - 20°
Picture-in-Picture	✓
On Screen Display (OSD)	✓
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

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	31.7 kWh
Energy consumption (HDR) per 1000 hours *	42 kWh
Power consumption (typical) *	27.8 W
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

Performance		Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	808.3 mm
Multimedia		Depth (with stand)	275.1 mm
Number of speakers	2	Height (with stand)	611 mm
RMS rated power	10 W	Weight (with stand)	10 kg
Built-in speaker(s) *	✓	Weight (without stand)	6.92 kg
Design		Packaging data	
Market positioning *	Home	Package width	1070 mm
Product colour *	Black	Package depth	190 mm
Front bezel colour	Black	Package height	556 mm
Detachable stand	✓	Package weight	12.9 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Cables included	AC, HDMI, DisplayPort, USB Type-C
USB hub version	3.2 Gen 1 (3.1 Gen 1)	DisplayPort cable length	1.8 m
Number of USB Type-C upstream ports quantity	1	HDMI cable length	1.8 m
USB Type-A downstream ports quantity	4	Power cable length	1.8 m
USB Type-C DisplayPort Alternate Mode	✓	Sustainability	
USB Power Delivery (USB PD)	✓	Sustainability certificates	EPEAT Silver, TCO
USB Power Delivery up to	65 W	Doesn't contain	Mercury, PVC/BFR
HDMI *	✓	Other features	
HDMI ports quantity	1	Low input lag	✓
HDMI version	2.0	Compatibility	VESA-P2
DisplayPorts quantity	1	Local dimming	✓
DisplayPort version	1.4	Picture-by-Picture (PbP)	✓
Audio output	✓	Exterior finish type	Textured
Headphone out *	✓	Heavy metals free	Hg (mercury)
Headphone connectivity	3.5 mm	Bezel thickness type	Frameless
Built-in KVM switch	✓	Warranty period	3 year(s)
HDCP version	1.4	Compliance certificates	CE
Network		Mean time between failures (MTBF)	30000 h
Ethernet LAN	✓	Certification	WEEE, REACH compliant, RoHs compliant, HF, CB, TUV-GS-Mark, ISO 9241-307, EAC, FCC
Ergonomics		Recycling data	
VESA mounting *	✓	Recyclable packaging material	100%
		Post-consumer recycled plastic	85%



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Catalog Object Cloud



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