AOC

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

Brand : AOC

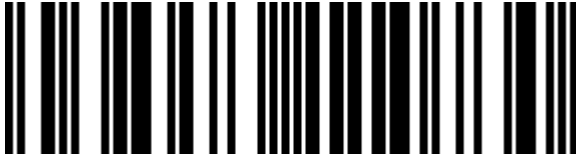**Product name :** CU34P3CV

Product code: CU34P3CV

Screen size (inch) 34, Panel resolution 3440x1440, Refresh rate 100 Hz, 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 1.4 x 1

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
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	4 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
NTSC coverage (typical)	85%

Performance	
Flicker-free technology	✔
Low Blue Light technology	✔
Low input lag	✔

Ports & interfaces	
Headphone connectivity	3.5 mm
Built-in KVM switch	✔
HDCP version	1.4

Network	
Ethernet LAN	✔

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	15 cm
Pivot	✔
Swivel angle range	-175 - 175°
Tilt angle range	-5 - 20°
Picture-in-Picture	✔
On Screen Display (OSD)	✔

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	35 kWh
Power consumption (typical) *	35 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Performance

Compatibility	VESA-P2

Multimedia

Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	5 W

Design

Market positioning *	Home
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Heavy metals free	Hg (mercury)

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔
USB Power Delivery up to	65 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔

Power

AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Packaging content

Cables included	AC
Power cable length	1.8 m

Weight & dimensions

Weight (with stand)	10 kg

Packaging data

Package width	1070 mm
Package depth	190 mm
Package height	556 mm
Package weight	12.9 kg

Sustainability

Sustainability certificates	EPEAT Gold
Doesn't contain	PVC/BFR
European Product Registry for Energy Labelling (EPREL) code	1362085

Recycling data

Post-consumer recycled plastic	85%

Other features

Picture-by-Picture (PbP)	✔
Exterior finish type	Textured
Recyclable packaging material	100%
Mean time between failures (MTBF)	30000 h

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