



AOC E4 CU34E4CW computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black

Brand : AOC

Product family: E4

Product code: CU34E4CW

Product name : CU34E4CW

Screen size (inch) 34, Panel resolution 3440x1440, Max Refresh rate 120 Hz, Panel type VA, HDMI 2x 2.1 TMDs, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Maximize productivity with the CU34E4CW 34" WQHD monitor

Experience the power of performance with the CU34E4CW. This 34" UWQHD monitor delivers stunning visuals at a smooth 120Hz refresh rate, enhanced by Hardware Anti-Blue Light and HDR10 for eye comfort and vivid clarity. Equipped with a 90W PD docking station, Smart KVM for seamless device control, and a built-in 5MP webcam, it's the all-in-one solution for modern multitasking and efficient hybrid workspaces.



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDMI ports quantity	2
Display resolution *	3440 x 1440 pixels	HDMI version	2.1
HD type *	UltraWide Quad HD	DisplayPorts quantity	1
Native aspect ratio *	21:9	DisplayPort version	1.4
Display technology *	LED	Audio output	✓
Panel type *	VA	Headphone out *	✓
LED backlight	✓	Headphone outputs	1
Backlight type	W-LED	Built-in KVM switch	✓
Touchscreen *	✗	HDCP	✓
Display brightness (typical)	300 cd/m ²	HDCP version	1.4/2.2
Response time *	4 ms	Network	
Response time measurement type	GTG (Gray to Gray)	Ethernet LAN	✓
Anti-glare screen	✓	Ergonomics	
Screen shape *	Curved	VESA mounting *	✓
Screen curvature rating	1500R	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	3500:1	Cable management	✓
Contrast ratio (dynamic)	20000000:1	Cable lock slot *	✓
Maximum refresh rate *	120 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Adjustable height (max)	18 cm
Display number of colours *	1.07 billion colours	Swivelling	✓
Pixel pitch	0.23175 x 0.23175 mm	Swivel angle range	-180 - 180°
Pixel density	109.68 ppi	Tilt adjustment	✓
Digital horizontal frequency	30 - 190 kHz	Tilt angle range	-5 - 21°
Digital vertical frequency	48 - 120 Hz	Picture-in-Picture	✓
Display diagonal (metric)	86.36 cm		
High Dynamic Range (HDR) supported	✓		

Display		Power	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency class (SDR) *	D
Haze rate	25%	Energy efficiency class (HDR) *	G
Surface hardness	3H	Energy consumption (SDR) per 1000 hours *	20 kWh
Colour gamut standard	sRGB	Energy consumption (HDR) per 1000 hours *	46 kWh
sRGB coverage (typical)	120.6%	Power consumption (typical) *	38 W
Performance		Power consumption (standby) *	0.5 W
VESA Adaptive Sync support	✓	Power consumption (off)	0.3 W
Flicker-free technology	✓	Power supply type	Internal
Low Blue Light technology	✓	Energy efficiency scale	A to G
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	808.8 mm
RMS rated power	10 W	Depth (with stand)	252.2 mm
Built-in speaker(s) *	✓	Height (with stand)	252.2 mm
Megapixel (approx.)	5 MP	Weight (with stand)	10.1 kg
Built-in camera *	✓	Width (without stand)	808.8 mm
Design		Depth (without stand)	101.5 mm
Market positioning *	Office	Height (without stand)	365.4 mm
Product colour *	Black	Weight (without stand)	7.33 kg
Frameless design	✓	Packaging data	
Front bezel colour	Black	Package width	930 mm
Detachable stand	✓	Package depth	188 mm
Ports & interfaces		Package height	525 mm
Built-in USB hub *	✓	Package weight	13.8 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging content	
USB upstream port type	USB Type-C	Cables included	AC, HDMI, DisplayPort, USB Type-C
Number of upstream ports	2	DisplayPort cable length	1.8 m
Number of downstream ports	4	HDMI cable length	1.8 m
Number of USB Type-C upstream ports quantity	2	Sustainability	
USB Type-A downstream ports quantity	4	Sustainability certificates	EPEAT Gold, EPEAT Climate +, TCO
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to	90 W	Local dimming	✓
HDMI *	✓	Bezel thickness type	Frameless
		Warranty period	5 year(s)
		Compliance certificates	CE
		Certification	WEEE, REACH compliant, RoHS compliant, HF, CB, TUV-GS-Mark, TUV Ergo, EAC, FCC



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