



AOC E4 Q27E4CV computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : AOC

Product family: E4

Product code: Q27E4CV

Product name : Q27E4CV

Screen size (inch) 27, Panel resolution 2560x1440, Max Refresh rate 120 Hz, Panel type IPS, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 90 W), HDMI 2.1 TMDS, DisplayPort DisplayPort 1.2 x 1 DisplayPort Out, Sync technology (VRR) Adaptive Sync

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Optimize your workflow with the Q27E4CV 27" QHD monitor

The Q27E4CV features a 27" QHD display with a 120Hz refresh rate for smooth, clear visuals. It includes a Height Adjustable Stand for ergonomic comfort and hardware-based anti-blue light to reduce eye strain. With built-in docking and 90W Power Delivery, it simplifies connectivity and keeps your workspace efficient.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	2560 x 1440 pixels	Headphone outputs	1
HD type *	Quad HD	HDCP	✓
Native aspect ratio *	16:9	HDCP version	1.4/2.2
Display technology *	LED	Network	
Panel type *	IPS	Ethernet LAN	✓
LED backlight	✓	Ergonomics	
Backlight type	W-LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	350 cd/m²	Cable management	✓
Response time *	4 ms	Cable lock slot *	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	15 cm
Contrast ratio (typical) *	1500:1	Pivot	✓
Contrast ratio (dynamic)	50000000:1	Pivot angle	-90 - 90°
Maximum refresh rate *	120 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-180 - 180°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	16.7 million colours	Tilt angle range	-5 - 30°
Pixel pitch	0.2331 x 0.2331 mm	Power	
Pixel density	109 ppi	Energy efficiency class (SDR) *	D
Digital horizontal frequency	30 - 230 kHz	Energy efficiency class (HDR) *	D
Digital vertical frequency	48 - 120 Hz	Energy consumption (SDR) per 1000 hours *	16 kWh
Display diagonal (metric)	68.6 cm	Energy consumption (HDR) per 1000 hours *	16 kWh
High Dynamic Range (HDR) supported	✓		
Haze rate	25%		
Surface hardness	3H		

Display		Power	
Colour gamut standard	sRGB	Power consumption (typical) *	23.25 W
sRGB coverage (typical)	99%	Power consumption (standby) *	0.3 W
Performance		Power consumption (off)	0.3 W
VESA Adaptive Sync support	✓	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	616 mm
Number of speakers	2	Weight (with stand)	6.15 kg
RMS rated power	4 W	Width (without stand)	616 mm
Built-in speaker(s) *	✓	Weight (without stand)	4.14 kg
Built-in camera *	✗	Packaging data	
Design		Package width	730 mm
Market positioning *	Office	Package depth	139 mm
Product colour *	Black	Package height	480 mm
Front bezel colour	Black	Package weight	9.05 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Cables included	AC, HDMI, DisplayPort, USB Type-C
Built-in USB hub *	✓	DisplayPort cable length	1.8 m
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	HDMI cable length	1.8 m
Number of USB Type-C upstream ports quantity	1	Power cable length	1.8 m
USB Type-A downstream ports quantity	4	Sustainability	
USB Type-C DisplayPort Alternate Mode	✓	Sustainability certificates	EPEAT Gold, TCO
USB Power Delivery (USB PD)	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery up to	90 W	Other features	
HDMI *	✓	Local dimming	✓
HDMI ports quantity	1	Warranty period	5 year(s)
HDMI version	2.1	Compliance certificates	CE
DisplayPorts quantity	1	Mean time between failures (MTBF)	70000 h
DisplayPort out quantity	1	Certification	WEEE, REACH compliant, RoHS compliant, CB, TUV-GS-Mark, TUV Ergo, EAC, FCC
DisplayPort out version	1.2	Recycling data	
DisplayPort version	1.2	Product post-consumer recycled plastic	85%
Audio output	✓	Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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