



AOC E4 U27E4CV computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : AOC

Product family: E4

Product code: U27E4CV

Product name : U27E4CV

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 60 Hz, Panel type IPS, HDMI 2x 2.1 TMDs, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Elevate clarity and comfort with the U27E4CV 27" UHD monitor

The U27E4CV delivers razor-sharp 4K UHD resolution on a 27" display, paired with 400 nits brightness for clear, detailed viewing in any office setting. With Hardware Anti-Blue Light, a Height Adjustable Stand (HAS), and a 90W PD docking station, it combines visual performance with ergonomic and connectivity efficiency. Perfect for business professionals working with detailed content, multitasking across apps, or optimizing hybrid office setups.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Audio output	✓
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	Headphone outputs	1
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LED	HDCP version	1.4/2.2
Panel type *	IPS	Network	
LED backlight	✓	Ethernet LAN	✓
Backlight type	W-LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	400 cd/m²	Panel mounting interface	100 x 100 mm
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) *	1200:1	Pivot	✓
Contrast ratio (dynamic)	20000000:1	Pivot angle	-90 - 90°
Maximum refresh rate *	60 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-180 - 180°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.07 billion colours	Tilt angle range	-5 - 30°
Pixel pitch	1554 x 1554 mm	Power	
Pixel density	163 ppi	Energy efficiency class (SDR) *	E
Digital horizontal frequency	30 - 140 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	23 - 75 Hz	Energy consumption (SDR) per 1000 hours *	21 kWh
Display diagonal (metric)	68.6 cm	Energy consumption (HDR) per 1000 hours *	36 kWh
High Dynamic Range (HDR) supported	✓		
Surface hardness	3H		
sRGB coverage (typical)	125.3%		

Performance		Power	
VESA Adaptive Sync support	✓	Power consumption (typical) *	21.6 W
Flicker-free technology	✓	Power consumption (standby) *	0.5 W
Low Blue Light technology	✓	Power consumption (off)	0.3 W
Multimedia		Power supply type	Internal
Number of speakers	2	Energy efficiency scale	A to G
RMS rated power	4 W	Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	613.7 mm
Built-in camera *	✗	Depth (with stand)	222 mm
Design		Height (with stand)	549.8 mm
Market positioning *	Consumer	Weight (with stand)	6.83 kg
Product colour *	Black	Width (without stand)	613.7 mm
Frameless design	✓	Depth (without stand)	52.6 mm
Front bezel colour	Black	Height (without stand)	362.5 mm
Detachable stand	✓	Weight (without stand)	4.82 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	730 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	139 mm
USB upstream port type	USB Type-C	Package height	480 mm
Number of upstream ports	1	Package weight	9.35 kg
USB Type-A downstream ports quantity	4	Packaging content	
USB Type-C DisplayPort Alternate Mode	✓	Cables included	AC, HDMI, DisplayPort, USB Type-C
USB Power Delivery (USB PD)	✓	DisplayPort cable length	1.8 m
USB Power Delivery up to	90 W	HDMI cable length	1.8 m
HDMI *	✓	Sustainability	
HDMI ports quantity	2	Sustainability certificates	EPEAT Gold, TCO
HDMI version	2.1	Doesn't contain	Mercury, PVC/BFR
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Local dimming	✓
Audio input	✓	Bezel thickness type	Frameless
		Warranty period	5 year(s)
		Compliance certificates	CE
		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-GS-Mark,TUV Ergo,EAC,FCC



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