



AOC E3 U27E3UF computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : AOC

Product family: E3

Product code: U27E3UF

Product name : U27E3UF

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 60 Hz, Panel type IPS, HDMI 2x 2.1 TMDs, DisplayPort DisplayPort 1.2 x 1, Sync technology (VRR) Adaptive Sync

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Empower your view with the U27E3UF 27" UHD IPS monitor, 3840x2160 resolution, and height-adjustable stand.

Empower your view with the U27E3UF 27" UHD IPS Monitor, featuring a stunning 3840x2160 resolution. Its flicker-free technology ensure a comfortable viewing experience, while the height-adjustable stand offers ergonomic flexibility. Connect smart and enjoy reduced eye strain with low blue light technology, making the U27E3UF the perfect choice for enhanced productivity and visual clarity.



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Cable management	✓
Native aspect ratio *	16:9	Cable lock slot *	✓
Display technology *	LED	Cable lock slot type	Kensington
Panel type *	IPS	Height adjustment *	✓
LED backlight	✓	Adjustable height (max)	15 cm
Backlight type	W-LED	Pivot	✓
Touchscreen *	✗	Pivot angle	-90 - 90°
Display brightness (typical)	350 cd/m²	Swivelling	✓
Response time *	4 ms	Swivel angle range	180 - 180°
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 35°
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	50000000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	60 Hz	Energy efficiency class (HDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	22 kWh
Display number of colours *	1.073 billion colours	Power consumption (typical) *	22.31 W
Pixel pitch	0.1554 x 0.1554 mm	Power consumption (standby) *	0.5 W
Pixel density	163 ppi	Power consumption (off)	0.3 W
Display diagonal (metric)	68.6 cm	AC input voltage	100 - 240 V
Surface hardness	3H	AC input frequency	50/60 Hz
sRGB coverage (typical)	128.7%	Power supply type	Internal
Adobe RGB coverage	107.2%	Energy efficiency scale	A to G
DCI-P3 coverage	99.6%		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	613.8 mm
Flicker-free technology	✓	Depth (with stand)	200.2 mm
Low Blue Light technology	✓	Height (with stand)	544 mm
Multimedia		Weight (with stand)	6.15 kg
Number of speakers	2	Width (without stand)	613.8 mm
RMS rated power	4 W	Depth (without stand)	52.8 mm
Built-in speaker(s) *	✓	Height (without stand)	369.6 mm
Design		Weight (without stand)	4.3 kg
		Packaging data	
Market positioning *	Office	Package width	820 mm
Product colour *	Black	Package depth	162 mm
Frameless design	✓	Package height	481 mm
Front bezel colour	Black	Package weight	9.22 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Cables included	AC, HDMI, DisplayPort
Built-in USB hub *	✓	DisplayPort cable length	1.8 m
USB hub version	3.2 Gen 1 (3.1 Gen 1)	HDMI cable length	1.8 m
USB upstream port type	USB Type-B	Power cable length	1.8 m
Number of upstream ports	1	Sustainability	
USB Type-A downstream ports quantity	4	Sustainability certificates	EPEAT Gold, TCO
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	2	Other features	
HDMI version	2.1	Bezel thickness type	Frameless
DisplayPorts quantity	1	Warranty period	3 year(s)
DisplayPort version	1.2	Mean time between failures (MTBF)	30000 h
Headphone out *	✓	Certification	WEEE,REACH compliant,RoHs compliant,HF
Headphone outputs	1		
Headphone connectivity	3.5 mm		



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Catalog Object Cloud



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