



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 HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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

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		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	1.4
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	LED	Headphone connectivity	3.5 mm
Panel type *	IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	W-LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable management	✓
Display brightness (typical)	350 cd/m²	Cable lock slot *	✓
Response time *	4 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Anti-glare screen	✓	Adjustable height (max)	15 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1000:1	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 *	1.073 billion colours	Tilt angle range	-5 - 35°
Pixel pitch	0.1554 x 0.1554 mm	Power	
Pixel density	163 ppi	Energy efficiency class (SDR) *	E
Display diagonal (metric)	68.6 cm	Energy efficiency class (HDR) *	F
Surface hardness	3H	Energy consumption (SDR) per 1000 hours *	21 kWh
sRGB coverage (typical)	128.7%	Energy consumption (HDR) per 1000 hours *	22 kWh
Adobe RGB coverage	91.4%	Power consumption (standby) *	0.5 W
DCI-P3 coverage	96.2%		
Performance			
VESA Adaptive Sync support	✓		

Performance		Power	
Flicker-free technology	✓	Power consumption (off)	0.3 W
Low Blue Light technology	✓	Power supply type	Internal
Multimedia		Energy efficiency scale	A to G
Number of speakers	2	Weight & dimensions	
RMS rated power	4 W	Width (with stand)	613.8 mm
Built-in speaker(s) *	✓	Depth (with stand)	200.2 mm
Design		Height (with stand)	544 mm
Market positioning *	Office	Weight (with stand)	6.15 kg
Product colour *	Black	Width (without stand)	613.8 mm
Frameless design	✓	Depth (without stand)	52.8 mm
Front bezel colour	Black	Height (without stand)	369.6 mm
Detachable stand	✓	Weight (without stand)	4.3 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	820 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	162 mm
USB upstream port type	USB Type-B	Package height	481 mm
Number of upstream ports	1	Package weight	9.22 kg
USB Type-A downstream ports quantity	4	Packaging content	
HDMI *	✓	Cables included	AC, DisplayPort, HDMI
HDMI ports quantity	2	DisplayPort cable length	1.8 m
HDMI version	2.0	HDMI cable length	1.8 m
		Other features	
		Warranty period	3 year(s)



4038986182522

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 27-MAR-2025. Prints or copies of Information are only valid on the printed Publication date