



AOC E3 27E3QAF computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : AOC

Product family: E3

Product code: 27E3QAF

Product name : 27E3QAF

Screen size (inch) 27, Panel resolution 1920x1080, Max Refresh rate 100 Hz, Panel type IPS, HDMI HDMI 1.4 x 1, DisplayPort DisplayPort 1.2 x 1, D-SUB (VGA) 1x, DVI 0x, Sync technology (VRR) Adaptive Sync AOC E3 27E3QAF. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Pivot	✓
Display resolution *	1920 x 1080 pixels	Pivot angle	-90 - 90°
HD type *	Full HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	180 - 180°
Display technology *	LED	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 35°
LED backlight	✓	On Screen Display (OSD)	✓
Backlight type	W-LED	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish
Touchscreen *	✗		
Response time *	4 ms		
Response time measurement type	GTG (Gray to Gray)	Number of OSD languages	16
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Flat	LED indicators	✓
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	20000000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	100 Hz	Energy efficiency class (HDR) *	E
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	21 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	21 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	16.27 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (standby) *	0.5 W
Pixel density	82 ppi	Power consumption (max)	38 W
Horizontal scan range	30 - 85 kHz	Power consumption (off)	0.3 W
Vertical scan range	48 - 75 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	59.8 cm	AC input frequency	50/60 Hz
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		
DDC/CI	✓		

Display		Power	
Surface hardness	3H	Input current	1.5 A
sRGB coverage (typical)	104.1%	Power supply type	Internal
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Operational conditions	
Fast charging	✗	Operating temperature (T-T)	0 - 40 °C
VESA Adaptive Sync support	✓	Storage temperature (T-T)	-25 - 55 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 85%
Low Blue Light technology	✓	Storage relative humidity (H-H)	5 - 93%
Game mode	✓	Operating altitude	0 - 5000 m
		Non-operating altitude	0 - 12192 m
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	614.7 mm
RMS rated power	4 W	Depth (with stand)	206.9 mm
Built-in speaker(s) *	✓	Height (with stand)	544.5 mm
Built-in microphone	✗	Weight (with stand)	5.2 kg
Built-in camera *	✗	Width (without stand)	614.7 mm
		Depth (without stand)	50.8 mm
Design		Height (without stand)	369.6 mm
Market positioning *	Office	Weight (without stand)	3.45 kg
Product colour *	Black	Packaging data	
Frameless design	✓	Package width	820 mm
Front bezel colour	Black	Package depth	162 mm
Detachable stand	✓	Package height	481 mm
Feet colour	Black	Package weight	8.45 kg
Ports & interfaces		Packaging content	
VGA (D-Sub) ports quantity	1	Stand included	✓
DVI port	✗	Cables included	AC, HDMI, DisplayPort
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	1	DisplayPort cable length	1.8 m
HDMI version	1.4	HDMI cable length	1.8 m
DisplayPorts quantity	1	Power cable length	1.8 m
DisplayPort version	1.2	Sustainability	
Audio input	✓	Sustainability certificates	EPEAT Gold, TCO
Audio output	✓	Doesn't contain	Mercury, PVC/BFR
Headphone out *	✓	Other features	
Headphone outputs	1	FPS counter	✓
Headphone connectivity	3.5 mm	Dial point	✓
Built-in KVM switch	✗	Shadow control	✓
HDCP version	1.4	Compatibility	VESA-P2
AC (power) in	✓	Local dimming	✓
Mobile High-Definition Link (MHL)	✗	Exterior finish type	Textured
Network		Bezel thickness type	Frameless
Ethernet LAN	✗	Warranty period	3 year(s)
Ergonomics		Compliance certificates	CE
VESA mounting *	✓	Mean time between failures (MTBF)	30000 h
Panel mounting interface	100 x 100 mm	Light effects	✗
Cable management	✓	Certification	WEEE, REACH compliant, RoHs compliant, HF, CB, TUV-GS-Mark, ISO 9241-307, EAC, FCC
Cable lock slot *	✓	Recycling data	
Cable lock slot type	Kensington	Post-consumer recycled plastic	85%
Height adjustment *	✓		
Adjustable height (max)	15 cm		



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