



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

Brand : AOC

Product family: E3

Product code: 27E3QAF

Product name : 27E3QAF

Screen size (inch) 27, Panel resolution 1920x1080, Refresh rate 75 Hz, Panel type IPS, HDMI HDMI 1.4 x 1, Display Port 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

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Response time	4 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	82 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	✓
DDC/CI	✓
Surface hardness	3H

Ports & interfaces

AC (power) in	✓
Mobile High-Definition Link (MHL)	✗

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable management	✓
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Height adjustment	15 cm
Pivot	✓
Pivot angle	-90 - 90°
Tilt adjustment	✓
Tilt angle range	-5 - 35°
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish
Number of OSD languages	16
Plug and Play	✓
LED indicators	✓

Power

Power consumption (typical) *	18 W
Power consumption (standby) *	0.5 W
Power consumption (max)	38 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Performance		Power	
NVIDIA G-SYNC *	✗	AC input frequency	50/60 Hz
Fast charging	✗	Input current	1.5 A
VESA Adaptive Sync support	✓	Power supply type	Internal
Flicker-free technology	✓	Operational conditions	
Low Blue Light technology	✓	Operating temperature (T-T)	0 - 40 °C
FPS counter	✓	Storage temperature (T-T)	-25 - 55 °C
Dial point	✓	Operating relative humidity (H-H)	10 - 85%
Shadow control	✓	Storage relative humidity (H-H)	5 - 93%
Game mode	✓	Operating altitude	0 - 5000 m
Compatibility	VESA-P2	Non-operating altitude	0 - 12192 m
Multimedia		Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Built-in camera *	✗	Cables included	AC
Number of speakers	2	Quick start guide	✓
RMS rated power	4 W	Weight & dimensions	
Built-in microphone	✗	Width (with stand)	614.7 mm
Design		Depth (with stand)	201.3 mm
Market positioning *	Office	Height (with stand)	544.5 mm
Product colour *	Black	Weight (with stand)	5.38 kg
Frameless design	✓	Width (without stand)	614.7 mm
Front bezel colour	Black	Depth (without stand)	50.8 mm
Detachable stand	✓	Height (without stand)	369.6 mm
Feet colour	Black	Weight (without stand)	3.56 kg
Certification	ISO 9241-307	Packaging data	
Ports & interfaces		Package width	820 mm
VGA (D-Sub) ports quantity	1	Package depth	162 mm
HDMI *	✓	Package height	481 mm
HDMI ports quantity	1	Package weight	8.71 kg
HDMI version	1.4	Sustainability	
DisplayPorts quantity	1	Sustainability certificates	EPEAT Silver
DisplayPort version	1.2	Recycling data	
Audio input	✓	Post-consumer recycled plastic	85%
Headphone out *	✓	Technical details	
Headphone outputs	1	Warranty period	3 year(s)
Headphone connectivity	3.5 mm	Other features	
HDCP version	1.4	Exterior finish type	Textured
		Light effects	✗



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