



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, Max Refresh rate 75 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

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

Ergonomics

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
AC input frequency	50/60 Hz
Input current	1.5 A
Power supply type	Internal

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



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