



AOC E3 24E3QAF computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : AOC

Product family: E3

Product code: 24E3QAF

Product name : 24E3QAF

Screen size (inch) 23.8, 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 24E3QAF. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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 *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 85 kHz
Digital vertical frequency	48 - 75 Hz
Display diagonal (metric)	60.5 cm

Ergonomics

Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	180 - 180°
Tilt adjustment	✓
Tilt angle range	-5 - 35°
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish
Number of OSD languages	16
Plug and Play	✓
LED indicators	✓

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	E
Energy consumption (SDR) per 1000 hours *	18 kWh
Energy consumption (HDR) per 1000 hours *	18 kWh
Power consumption (typical) *	13.79 W
Power consumption (standby) *	0.5 W
Power consumption (max)	35 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Display		Power	
High Dynamic Range (HDR) supported	✓	Input current	1.5 A
DDC/CI	✓	Power supply type	Internal
Surface hardness	3H	Energy efficiency scale	A to G
sRGB coverage (typical)	104.1%	Operational conditions	
Performance		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)	540 mm
RMS rated power	4 W	Depth (with stand)	200.1 mm
Built-in speaker(s) *	✓	Height (with stand)	503.6 mm
Built-in microphone	✗	Weight (with stand)	4.45 kg
Built-in camera *	✗	Width (without stand)	540 mm
Design		Depth (without stand)	50.7 mm
Market positioning *	Office	Height (without stand)	326.3 mm
Product colour *	Black	Weight (without stand)	2.7 kg
Frameless design	✓	Packaging data	
Front bezel colour	Black	Package width	613 mm
Detachable stand	✓	Package depth	162 mm
Feet colour	Black	Package height	519 mm
Ports & interfaces		Package weight	7.14 kg
Built-in USB hub *	✗	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 compliance	✓
Headphone out *	✓	Sustainability certificates	EPEAT Gold, TCO
Headphone outputs	1	Other features	
Headphone connectivity	3.5 mm	FPS counter	✓
Built-in KVM switch	✗	Dial point	✓
HDCP	✓	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	Recyclable packaging material	100%
Height adjustment *	✓	Post-consumer recycled plastic	85%
Adjustable height (max)	15 cm		



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Catalog Object Cloud



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