



AOC B3 24B36X computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Brand : AOC

Product family: B3

Product code: 24B36X

Product name : 24B36X

Screen size (inch) 23.8, Panel resolution 1920x1080, Max Refresh rate 144 Hz, Response time MPRT 0.5 ms, Panel type IPS, HDMI HDMI 1.4 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Enhance your setup with the 24B36X 24" FHD monitor for work & entertainment

The 24B36X is built for seamless transitions between productivity and entertainment. Its 24" FHD display delivers fluid visuals with a 144Hz refresh rate and ultra-fast 0.5ms MPRT. Adaptive Sync ensures tear-free performance, while HDR10 brings rich contrast and color. Designed for comfort, Low Blue Light technology helps reduce eye strain—making the 24B36X a smart, versatile choice for any workspace or gaming station.

AOC B3 24B36X. Display diagonal: 60.5 cm (23.8"), 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°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI *	✓
Display resolution *	1920 x 1080 pixels	HDMI ports quantity	1
HD type *	Full HD	HDMI version	1.4
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	LED	DisplayPort version	1.4
Panel type *	IPS	Headphone out *	✓
LED backlight	✓	Headphone connectivity	3.5 mm
Backlight type	W-LED	HDCP	✓
Touchscreen *	✗	HDCP version	1.4
Response time *	4 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Response time (MPRT)	0.5 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1500:1	Tilt adjustment	✓
Contrast ratio (dynamic)	20000000:1	Power	
Maximum refresh rate *	144 Hz	Energy efficiency class (SDR) *	D
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	F
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	14 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	21 kWh
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (typical) *	18 W
Pixel density	92.5 ppi	Power consumption (standby) *	0.3 W
Digital horizontal frequency	30 - 160 kHz	Power consumption (off)	0.3 W
Digital vertical frequency	48 - 144 Hz	Power supply type	External
Display diagonal (metric)	60.4 cm	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	544 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Depth (with stand)	198 mm
Surface hardness	3H		
sRGB coverage (typical)	128.8%		

Display		Weight & dimensions	
NTSC coverage (typical)	112%	Height (with stand)	414.5 mm
Adobe RGB coverage	91.6%	Weight (with stand)	2.52 kg
DCI-P3 coverage	95.8%	Width (without stand)	544 mm
Performance		Depth (without stand)	35.1 mm
AMD FreeSync refresh rate range	48 - 144 Hz	Height (without stand)	318.5 mm
VESA Adaptive Sync support	✓	Weight (without stand)	2.21 kg
Flicker-free technology	✓	Packaging data	
Low Blue Light technology	✓	Package width	610 mm
Game mode	✓	Package depth	124 mm
Multimedia		Package height	378 mm
Built-in speaker(s) *	✗	Package weight	4.65 kg
Built-in camera *	✗	Packaging content	
Design		Cables included	AC, HDMI
Market positioning *	Gaming	HDMI cable length	1.5 m
Product colour *	Black	Other features	
Front bezel colour	Black	Bezel thickness type	Ultra Narrow
Detachable stand	✓	Warranty period	3 year(s)
		Compliance certificates	CE
		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC



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