



## AOC B3 24B35HM2 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

**Brand :** AOC

**Product family:** B3

**Product code:** 24B35HM2

**Product name :** 24B35HM2

Screen size (inch) 23.8, Panel resolution 1920x1080, Max Refresh rate 100 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 1.4 x 1, D-SUB (VGA) 1x, Sync technology (VRR) Adaptive Sync

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### 24" Full HD Display with 100Hz and Adaptive Sync

The AOC 24B35HM2 features a 24" Full HD display with a 100Hz refresh rate, 1ms MPRT, and Adaptive Sync for smooth, responsive visuals. Enjoy eye comfort and an immersive viewing experience with low blue light, flicker-free technology, and a 3-side frameless design.

AOC B3 24B35HM2. 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 ports quantity	1
Display resolution *	1920 x 1080 pixels	HDMI version	1.4
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	VA	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m²	Tilt angle range	-5 - 25°
Response time *	4 ms	On Screen Display (OSD)	✓
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Response time (MPRT)	1 ms		
Anti-glare screen	✓		
Screen shape *	Flat	Number of OSD languages	19
Contrast ratio (typical) *	4000:1	Power	
Maximum refresh rate *	100 Hz	Energy efficiency class (SDR) *	E
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	E
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	18 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	18 kWh
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (typical) *	20 W
Pixel density	93 ppi	Power consumption (standby) *	0.3 W
Viewable size, horizontal	52.7 cm	Power consumption (max)	25 W
Viewable size, vertical	29.6 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	60.5 cm	Power supply type	External
Surface hardness	3H		
sRGB coverage (typical)	102%		
NTSC coverage (typical)	85.2%		
Adobe RGB coverage	83.7%		

Display		Power	
BT.2020 coverage	56.7%	Energy efficiency scale	A to G
DCI-P3 coverage	77.8%	Weight & dimensions	
Performance		Width (with stand)	540.6 mm
VESA Adaptive Sync support	✓	Depth (with stand)	185.9 mm
Flicker-free technology	✓	Height (with stand)	415.4 mm
Low Blue Light technology	✓	Weight (with stand)	2.47 kg
Multimedia		Width (without stand)	540.6 mm
Built-in speaker(s) *	✗	Depth (without stand)	35.8 mm
Built-in camera *	✗	Height (without stand)	321.2 mm
Design		Weight (without stand)	2.18 kg
Market positioning *	Home	Packaging data	
Product colour *	Black	Package width	615 mm
Frameless design	✓	Package depth	93 mm
Detachable stand	✓	Package height	272 mm
Ports & interfaces		Package weight	4.25 kg
Built-in USB hub *	✗	Packaging content	
VGA (D-Sub) ports quantity	1	Cables included	HDMI
HDMI *	✓	Power adapter included	✓
		HDMI cable length	1.5 m
		Other features	
		Warranty period	3 year(s)



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### Catalog Object Cloud



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