



AOC B3 Q24B36X computer monitor 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LED Black

Brand : AOC

Product family: B3

Product code: Q24B36X

Product name : Q24B36X

Screen size (inch) 23.8, Panel resolution 2560x1440, Max Refresh rate 144 Hz, Response time MPRT 0.5 ms, Panel type IPS, HDMI HDMI 2.0 x 1, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

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Enhance your setup with the Q24B36X 24" QHD monitor for work and entertainment.

Enjoy smooth, responsive visuals for work, entertainment, and casual gaming with the Q24B36X. Its 144Hz refresh rate, 0.5ms MPRT response time, and crisp IPS panel deliver fluid motion and clear detail, while HDR10 and AdaptiveSync enhance visual quality, making it a versatile choice for everyday work and play.

AOC B3 Q24B36X. Display diagonal: 60.5 cm (23.8"), Display resolution: 2560 x 1440 pixels, HD type: Quad 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")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.4
HD type *	Quad HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	LED	Headphone connectivity	3.5 mm
Panel type *	IPS	HDCP	✓
LED backlight	✓	HDCP version	1.4/2.2
Backlight type	W-LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Response time *	4 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Response time (MPRT)	0.5 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✗
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1300:1	Tilt angle range	-5 - 21°
Contrast ratio (dynamic)	20000000:1	Power	
Maximum refresh rate *	144 Hz	Energy efficiency class (SDR) *	D
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
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 *	30 kWh
Pixel pitch	0.2058 x 0.2058 mm	Power consumption (typical) *	23 W
Pixel density	123.41 ppi	Power consumption (standby) *	0.5 W
Digital horizontal frequency	30 - 230 kHz	Power consumption (off)	0.3 W
Digital vertical frequency	48 - 144 Hz	Power supply type	External
Display diagonal (metric)	60.5 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

Display		Weight & dimensions	
Surface hardness	6H	Width (with stand)	542.4 mm
Colour gamut standard	Adobe RGB, DCI-P3, sRGB	Depth (with stand)	197.9 mm
sRGB coverage (typical)	114.7%	Height (with stand)	417.1 mm
Adobe RGB coverage	98.7%	Weight (with stand)	2.5 kg
DCI-P3 coverage	88.8%	Width (without stand)	542.4 mm
Performance		Depth (without stand)	34.8 mm
Flicker-free technology	✓	Height (without stand)	317.8 mm
Low Blue Light technology	✓	Weight (without stand)	2.23 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	610 mm
Built-in camera *	✗	Package depth	124 mm
Design		Package height	378 mm
Market positioning *	Gaming	Package weight	4.55 kg
Product colour *	Black	Packaging content	
Front bezel colour	Black	Cables included	AC, HDMI
Detachable stand	✓	HDMI cable length	1.5 m
Feet colour	Black	Other features	
Ports & interfaces		Warranty period	3 year(s)
Built-in USB hub *	✗	Compliance certificates	CE
HDMI *	✓	Certification	CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC
HDMI ports quantity	1	Technical details	
HDMI version	2.0	Native refresh rate	60 Hz



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Catalog Object Cloud



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