



AOC B3 27B36X computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : AOC

Product family: B3

Product code: 27B36X

Product name : 27B36X

AOC B3 27B36X. 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°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	DisplayPorts quantity	1
HD type *	Full HD	DisplayPort version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LED	Headphone outputs	1
Panel type *	IPS	Headphone connectivity	3.5 mm
LED backlight	✓	HDCP	✓
Backlight type	W-LED	HDCP version	1.4
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	300 cd/m²	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	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 23°
Contrast ratio (typical) *	1500:1	Power	
Contrast ratio (dynamic)	20000000:1	Energy efficiency class (SDR) *	D
Maximum refresh rate *	144 Hz	Energy efficiency class (HDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	16 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	25 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	22 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (standby) *	0.3 W
Pixel density	81.59 ppi	Power consumption (off)	0.3 W
Digital horizontal frequency	30 - 160 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 144 Hz	AC input frequency	50/60 Hz
Display diagonal (metric)	68.6 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓		

Display		Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	616 mm
Haze rate	25%	Depth (with stand)	205.6 mm
Surface hardness	3H	Height (with stand)	447.4 mm
sRGB coverage (typical)	128.4%	Weight (with stand)	3.11 kg
Adobe RGB coverage	91.5%	Depth (without stand)	36.2 mm
DCI-P3 coverage	95.5%	Height (without stand)	358.8 mm
		Weight (without stand)	2.83 kg
Performance		Packaging data	
VESA Adaptive Sync support	✓	Package width	690 mm
Flicker-free technology	✓	Package depth	124 mm
Low Blue Light technology	✓	Package height	447 mm
Game mode	✓	Package weight	5.4 kg
Multimedia		Packaging content	
Built-in speaker(s) *	✗	Stand included	✓
Built-in camera *	✗	Cables included	AC, HDMI
		HDMI cable length	1.5 m
Design		Other features	
Market positioning *	Gaming	Bezel thickness type	Frameless
Product colour *	Black	Warranty period	3 year(s)
Front bezel colour	Black	Compliance certificates	CE
Detachable stand	✓		
Ports & interfaces		Certification	WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC
HDMI *	✓		
HDMI ports quantity	1		



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