



AOC B3 27B3HMA2 LED display 68,6 cm (27") 1920 x 1080 Pixel Full HD LCD Nero

Marchio : AOC

Famiglia del prodotto: B3

Codice prodotto: 27B3HMA2

Nome del prodotto :
27B3HMA2

Screen size (inch) 27, Panel resolution 1920x1080, Refresh rate 100 Hz, Response time MPRT 1 ms, Panel type VA, HDMI HDMI 1.4 x 1, D-SUB (VGA) 1x, DVI 0x, Sync technology (VRR) Adaptive Sync AOC B3 27B3HMA2. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Montaggio standard VESA. Colore del prodotto: Nero



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone outputs	1
Display resolution *	1920 x 1080 pixels	Headphone connectivity	3.5 mm
HD type *	Full HD	HDCP	✓
Native aspect ratio *	16:9	HDCP version	1.4
Display technology *	LCD	AC (power) in	✓
Panel type *	VA	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	W-LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	250 cd/m²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✗
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 23°
Contrast ratio (typical) *	4000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	20000000:1	Plug and Play	✓
Maximum refresh rate *	100 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	E
Pixel pitch	0.3114 x 0.3114 mm	Energy consumption (SDR) per 1000 hours *	21 kWh
Pixel density	82 ppi	Energy consumption (HDR) per 1000 hours *	21 kWh
Horizontal scan range	30 - 115 kHz	Power consumption (typical) *	23 W
Vertical scan range	48 - 100 Hz	Power consumption (standby) *	0.5 W
Viewable size, horizontal	59.8 cm	Power consumption (max)	35 W
Viewable size, vertical	33.6 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	68.6 cm		
High Dynamic Range (HDR) supported	✓		
DDC/CI	✓		

Display		Power	
sRGB coverage (typical)	101.5%	AC input voltage	100 - 240 V
NTSC coverage (typical)	84.1%	AC input frequency	50/60 Hz
Adobe RGB coverage	82.7%	Input current	1.5 A
BT.2020 coverage	56%	Power supply type	Internal
Performance		Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	Operational conditions	
Flicker-free technology	✓	Operating temperature (T-T)	0 - 40 °C
Game mode	✓	Storage temperature (T-T)	-25 - 55 °C
Multimedia		Operating relative humidity (H-H)	10 - 85%
Number of speakers	2	Storage relative humidity (H-H)	5 - 93%
RMS rated power	4 W	Operating altitude	0 - 5000 m
Built-in speaker(s) *	✓	Non-operating altitude	0 - 12192 m
Built-in camera *	✗	Packaging data	
Design		Package type	Box
Market positioning *	Home	Packaging content	
Product colour *	Black	Stand included	✓
Frameless design	✓	Cables included	AC
Front bezel colour	Black	Quick start guide	✓
Feet colour	Black	Other features	
Ports & interfaces		FPS counter	✓
Built-in USB hub *	✗	Dial point	✓
VGA (D-Sub) ports quantity	1	Shadow control	✓
HDMI *	✓	Motion blur reduction	✓
HDMI ports quantity	1	Compatible operating systems	Windows 8.1/10/11, MacOS
HDMI version	1.4		
Headphone out *	✓		



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