



AOC B3 U27B3CF PC lamekuvar 68,6 cm (27") 3840 x 2160 pikslit 4K Ultra HD LCD Must

Brand : AOC

Product family: B3

Product code: U27B3CF

Product name : U27B3CF

AOC B3 U27B3CF. Ekraani diagonaal: 68,6 cm (27"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: LCD, Reaktsiooniaeg: 4 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud kõlar(id). Sisseehitatud USB-jaotur, USB-jaoturi versioon: 3.2 Gen 1 (3.1 Gen 1). VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	3840 x 2160 pixels	Built-in KVM switch	✗
HD type *	4K Ultra HD	AC (power) in	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	350 cd/m²	Adjustable height (max)	11 cm
Response time *	4 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 20°
Screen shape *	Flat	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	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
Contrast ratio (dynamic)	20000000:1		
Maximum refresh rate *	60 Hz	Number of OSD languages	19
Viewing angle, horizontal	178°	Plug and Play	✓
Viewing angle, vertical	178°	Power	
Display number of colours *	1.073 billion colours	Energy efficiency class (SDR) *	F
Pixel pitch	0.1554 x 0.1554 mm	Energy efficiency class (HDR) *	G
Horizontal scan range	30 - 140 kHz	Energy consumption (SDR) per 1000 hours *	25 kWh
Vertical scan range	40 - 60 Hz	Energy consumption (HDR) per 1000 hours *	45 kWh
Viewable size, horizontal	59.7 cm	Power consumption (typical) *	28 W
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

Display		Power	
DDC/CI	✓	Power consumption (standby) *	0.5 W
Surface hardness	3H	Power consumption (max)	140 W
sRGB coverage (typical)	128.7%	Power consumption (off)	0.3 W
NTSC coverage (typical)	109%	AC input voltage	100 - 240 V
Adobe RGB coverage	107.2%	AC input frequency	50/60 Hz
BT.2020 coverage	72.1%	Input current	1.5 A
Performance		Power supply type	Internal
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	Operational conditions	
Low Blue Light technology	✓	Operating temperature (T-T)	0 - 40 °C
Multimedia		Storage temperature (T-T)	-25 - 55 °C
Number of speakers	2	Operating relative humidity (H-H)	10 - 85%
RMS rated power	4 W	Storage relative humidity (H-H)	5 - 93%
Built-in speaker(s) *	✓	Operating altitude	0 - 5000 m
Design		Non-operating altitude	0 - 12192 m
Market positioning *	Home	Weight & dimensions	
Product colour *	Black	Width (with stand)	614 mm
Frameless design	✓	Depth (with stand)	229.8 mm
Front bezel colour	Black	Height (with stand)	517.9 mm
Ports & interfaces		Weight (with stand)	5.64 kg
Built-in USB hub *	✓	Width (without stand)	614 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Depth (without stand)	45.7 mm
USB upstream port type	USB Type-C	Height (without stand)	363.8 mm
Number of upstream ports	1	Weight (without stand)	4.08 kg
USB Type-A downstream ports quantity	2	Packaging data	
USB Type-C DisplayPort Alternate Mode	✓	Package width	820 mm
USB Power Delivery (USB PD)	✓	Package depth	162 mm
USB Power Delivery up to	65 W	Package height	481 mm
HDMI *	✓	Package weight	9.31 kg
HDMI ports quantity	2	Packaging content	
HDMI version	2.0	Cables included	AC, HDMI, USB Type-C to USB Type-C
Headphone out *	✓	HDMI cable length	1.5 m
Headphone outputs	1	Other features	
		Introduction year	2024
		Introduction month	July
		Warranty period	3 year(s)



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