



AOC B3 U27B3A computer monitor 68,6 cm (27") 3840 x 2160 Pixels 4K Ultra HD LCD Zwart

Merk : AOC

Productfamilie: B3

Artikelcode: U27B3A

Productnaam : U27B3A

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 60 Hz, Panel type IPS, HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync



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27-inch UHD-monitor met uitgebreide kijkervaring voor optimale productiviteit

Verhoog je productiviteit maximaal met de AOC U27B3A. Deze 27-inch UHD-monitor beschikt over een naadloze vernieuwingsfrequentie van 60 Hz en een strak driezijdig framelos ontwerp, voor een aangename kijkervaring. Geen vermoeide ogen meer dankzij de lage blauwe lichtfunctie die je ogen voldoende beschermt. Bovendien krijg je jitter-vrije beelden dankzij de Adaptive Sync-technologie, en verbluffend heldere graphics met HDR10-ondersteuning. De ingebouwde luidspreker van 2 watt zorgt voor een verbeterde audio-ervaring.



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Cable lock slot *	✓
Display resolution *	3840 x 2160 pixels	Cable lock slot type	Kensington
HD type *	4K Ultra HD	Height adjustment *	✗
Native aspect ratio *	16:9	Adjustable height (max)	11 cm
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 20°
LED backlight	✓	On Screen Display (OSD)	✓
Backlight type	W-LED	On Screen Display (OSD) languages	German, Dutch, English, Spanish, Italian, Swedish, Japanese, Polish, Portuguese, Turkish, Simplified Chinese, Finnish, Korean, Ukrainian, Traditional Chinese, French, Russian, Croatian, Czech
Touchscreen *	✗	Number of OSD languages	19
Display brightness (typical)	350 cd/m ²	Power	
Response time *	4 ms	Energy efficiency class (SDR) *	F
Anti-glare screen	✓	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	25 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	40 kWh
Contrast ratio (dynamic)	20000000:1	Power consumption (typical) *	27 W
Maximum refresh rate *	60 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	52 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.073 billion colours	AC input voltage	100 - 240 V
Display diagonal (metric)	68.5 cm	AC input frequency	50/60 Hz
High Dynamic Range (HDR) supported	✓	Input current	1.5 A
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power supply type	Internal
Surface hardness	3H	Energy efficiency scale	A to G
sRGB coverage (typical)	128%		
NTSC coverage (typical)	109%		
Adobe RGB coverage	107.2%		
BT.2020 coverage	72.6%		

Performance		Operational conditions	
VESA Adaptive Sync support	✓	Operating temperature (T-T)	0 - 40 °C
Flicker-free technology	✓	Storage temperature (T-T)	-25 - 55 °C
Low Blue Light technology	✓	Operating relative humidity (H-H)	10 - 85%
Multimedia		Storage relative humidity (H-H)	5 - 93%
Number of speakers	2	Operating altitude	0 - 5000 m
RMS rated power	4 W	Non-operating altitude	0 - 12192 m
Built-in speaker(s) *	✓	Weight & dimensions	
Design		Width (with stand)	614 mm
Market positioning *	Home	Depth (with stand)	229.8 mm
Product colour *	Black	Height (with stand)	460 mm
Frameless design	✓	Weight (with stand)	4.04 kg
Front bezel colour	Black	Width (without stand)	614 mm
Ports & interfaces		Depth (without stand)	45.7 mm
Built-in USB hub *	✗	Height (without stand)	363.8 mm
HDMI *	✓	Weight (without stand)	3.59 kg
HDMI ports quantity	2	Packaging data	
HDMI version	2.0	Package width	690 mm
DisplayPorts quantity	1	Package depth	142 mm
DisplayPort version	1.4	Package height	453 mm
Headphone out *	✓	Package weight	6.62 kg
Headphone outputs	1	Packaging content	
Headphone connectivity	3.5 mm	Cables included	AC, HDMI
Built-in KVM switch	✗	HDMI cable length	1.5 m
AC (power) in	✓	Other features	
Ergonomics		Introduction year	2024
VESA mounting *	✓	Introduction month	June
Panel mounting interface	100 x 100 mm	Warranty period	3 year(s)



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