



AOC U27B3AF computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : AOC

Product code: U27B3AF

Product name : U27B3AF



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 featuring extensive viewing experience for pure productivity with HAS

Boost your productivity to the fullest with the AOC U27B3AF. This 27-inch UHD monitor boasts a smooth 60Hz refresh rate and a sleek three-sided frameless design, ensuring a comfortable viewing experience. Say goodbye to neck strain with its height adjustable stand providing ergonomic features for your posture. Plus, enjoy tear-free visuals thanks to Adaptive Sync technology, and stunningly clear graphics with HDR10 support will enhance your visual performance. With the built-in 2-watt speaker you can have enhanced audio experience.



Display		Ports & interfaces		
Display diagonal *	68.6 cm (27")	Built-in KVM switch	✗	
Display resolution *	3840 x 2160 pixels	Ergonomics		
HD type *	4K Ultra HD			
Native aspect ratio *	16:9			
Display technology *	LED			
Panel type *	IPS			
LED backlight	✓			
Backlight type	W-LED			
Display brightness (typical)	350 cd/m²			
Response time *	4 ms			
Response time measurement type	GTG (Gray to Gray)			
Anti-glare screen	✓	Power		
Screen shape *	Flat			
Contrast ratio (typical) *	1000:1			
Contrast ratio (dynamic)	20000000:1			
Maximum refresh rate *	60 Hz			
Viewing angle, horizontal	178°			
Viewing angle, vertical	178°			
Display number of colours *	1.073 billion colours			
Viewable size, horizontal	59.8 cm			
Viewable size, vertical	33.6 cm			
Display diagonal (metric)	68.6 cm			
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *		F
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *		G
Surface hardness	3H	Energy consumption (SDR) per 1000 hours *		25 kWh
sRGB coverage (typical)	125.1%	Energy consumption (HDR) per 1000 hours *		40 kWh
NTSC coverage (typical)	109%	Power consumption (typical) *		27 W
Adobe RGB coverage	107.2%	Power consumption (standby) *		0.5 W
DCI-P3 coverage	99.6%	Power consumption (max)		52 W
		Power consumption (off)		0.3 W
		AC input voltage		100 - 240 V
		AC input frequency		50/60 Hz
		Power supply type		Internal

Performance		Power	
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	614 mm
Number of speakers	2	Depth (with stand)	229.8 mm
RMS rated power	4 W	Height (with stand)	517.9 mm
Built-in speaker(s) *	✓	Weight (with stand)	5.2 kg
Built-in camera *	✗	Width (without stand)	614 mm
Design		Depth (without stand)	45.7 mm
Product colour *	Black	Height (without stand)	363.8 mm
Front bezel colour	Black	Weight (without stand)	3.64 kg
Detachable stand	✓	Packaging data	
Feet colour	Black	Package width	820 mm
Ports & interfaces		Package depth	481 mm
Built-in USB hub *	✗	Package height	162 mm
HDMI *	✓	Package weight	8.74 kg
HDMI ports quantity	2	Packaging content	
HDMI version	2.0	Cables included	AC, HDMI
DisplayPorts quantity	1	HDMI cable length	1.5 m
DisplayPort version	1.4	Sustainability	
Headphone out *	✓	Doesn't contain	Mercury, PVC/BFR
Headphone connectivity	3.5 mm	Other features	
		Bezel thickness type	Frameless
		Warranty period	3 year(s)
		Mean time between failures (MTBF)	50000 h
		Certification	WEEE, REACH compliant, RoHs compliant



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