



27B2AM

Sleek and super-thin design, flexible inputs, large 27" VA panel with popping colours and eye-saving features

AOC's 27B2AM is equipped with a 27", Full HD VA panel with true-to-life colours. VGA and HDMI connections offer flexibility in source devices. The 27B2AM is a good contender for multi-monitor setups thanks to VESA mount support, 3-side borderless design and wide viewing angles. Plus, it is equipped with LowBlue and FlickerFree technologies.

GENERAL	
Model Name	27B2AM
EAN	4038986189699
Channel	B2C
Product line	Basic-line
Design family	B2
Launch date (ETA)	12/16/2020

SCREEN	
Screen size (inch)	27
Screen size (cm)	68.58
Flat / Curved	Flat
Display hardness	ЗН
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 ms
Static contrast ratio	4000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.3114

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EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100×100
Tilt	-5/20
Pivot	No

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 1.4 x 1
USB Hub	-
USB fast charge port	-
D-SUB (VGA)	1x

MULTIMEDIA	
Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

FEATURES	
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓

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POWER / ENVIRONMENTAL	
Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	E

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	456.39(H) x 612.14(W) x 182.95(D)
Product dimensions excl. base (WxHxD) mm	361.39(H) x 612.14(W) x 37.6(D)
Packaging dimensions (WxHxD) mm	492(H) x 614(W) x 131(D)
Gross weight incl. package (in kg)	5.5
Net weight excl. package (in kg)	3.6

WHAT'S IN THE BOX	
HDMI cable	1.5
Power cable C13	1.5

OTHER INFORMATION	
MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours