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
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	3H
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

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	100x100
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	✓

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 (METRIC)

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
Product with stand (kg)	3.6

WHAT'S IN THE BOX

HDMI cable	1.5
Power cable C13	1.5