

## **Q27B3MA**

Reliable, comfortable, and convenient solution for your home office

The AOC Q27B3MA is a 27" three-side frameless monitor that can fully support your daily workflow, for a reliable home office, mixing quality and comfort. Enjoy great quality image with QHD resolution, wide angles and peak 300 nits brightness. It also includes a good array of connectivity options and internal speakers

GENERAL	
Model Name	Q27B3MA
EAN	4038986180429
Channel	B2C
Product line	Basic-line
Launch date (ETA)	7/27/2022

SCREEN	
Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Display hardness	6H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
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)	0.2331

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

ERGONOMICS	
Vesa wallmount	100x100
Tilt	¬3.5° ±1.5° ~ 21.5° ±1.5°

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 1.4 x 2
Digital HDCP (HDMI version)	HDCP 1.4
DisplayPort	DisplayPort 1.2 x 2
USB Hub	-
USB fast charge port	-
RJ45	No
D-SUB (VGA)	0x
DVI	0x

MULTIMEDIA	
Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)
MonitorWebcam	No

FEATURES	
Sync technology (VRR)	Adaptive sync (Freesync Premium Pro after AMD certified)
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
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	0.3
Energy class	F

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	614 W*229.8 D*460H mm
Product dimensions excl. base (WxHxD) mm	614 W*44.6 D*363.8 H mm
Packaging dimensions (WxHxD) mm	690 W x142 D x 453 H mm
Gross weight incl. package (in kg)	6.39
Net weight excl. package (in kg)	3.9
Product without stand (kg)	3.83

WHAT'S IN THE BOX	
HDMI cable	1.5

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