



24B3HM

23.8" FHD VA display with wide viewing angle and features to ease long working hours

The AOC 24B3HM is a 23.8" three-side frameless slim monitor that can fully support your daily workflow, mixing quality and comfort for a minimal but complete home office. Enjoy great quality image with FHD resolution and wide angles of its VA panel. It also includes a good array of connectivity options to easily support your productivity.

GENERAL

Model Name	24B3HM
Channel	B2C
Product line	Basic-line
Design family	B3
Launch date (ETA)	7/30/2022

SCREEN

Screen size (inch)	23.8
Screen size (cm)	60.4
Flat / Curved	Flat
Display hardness	6H
Panel treatment	Antiglare (AG)
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	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.275
Pixels per Inch	93

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	-5/23
Pivot	No

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
USB Hub	-
USB fast charge port	-
RJ45	No
D-SUB (VGA)	1x
DVI	0x

MULTIMEDIA

Speakers	-
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)
MonitorWebcam	No

FEATURES

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	122
Colour space (DCI-P3) CIE 1931 %	90
Colour space (DCI-P3) CIE 1976 %	97
Colour space (Adobe RGB) CIE 1931 %	90
Colour space (Adobe RGB) CIE 1976 %	104

POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	539.7 x 416.1 x 202.3
Product dimensions excl. base (WxHxD) mm	539.7 x 320.4 x 44.8
Packaging dimensions (WxHxD) mm	614 x 394 x 126
Gross weight incl. package (in kg)	5.02
Product with stand (kg)	3.01

WHAT'S IN THE BOX

HDMI cable	1.5
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OTHER INFORMATION

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