



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
EAN	4038986140591
Channel	B2C
Product line	Basic-line
Design family	B3
Launch date (ETA)	7/30/2022

1/4



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	100×100	
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	
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
Net weight excl. package (in kg)	3.01

WHAT'S IN THE BOX	
HDMI cable	1.5

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