

# **24B2XDAM**

# 23.8 inch (60.5 cm) LCD MONITOR

Thin and sleek 23.8" VA monitor with lively colours, wide angle visibility and eye-friendly technology

75<sub>Hz</sub>















#### **Full HD Resolution**

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



#### **Lowblue Light**

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowbue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



#### Wide viewing angle

Wide Viewing Angle features display color accurately at viewing angles of up to 178°. This way, it does not matter where you choose to view it from, colors will be displayed perfectly.



#### **Frameless**

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

#### General

Model name	24B2XDAM
EAN	4038986149600
Product Line	Basic-line
Series	B2
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	15-01-2021
Continent	Europe
Product status (EU)	Active

#### Screen

Resolution	1920x1080
Refresh rate	75Hz
Screen size (inch)	23.8 inch
Screen size (cm)	60.5 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
NTSC coverage (%)	72 %
Response time (GtG)	4 ms
Contrast (static)	3000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 º
Hard Glass	Antiglare + 3H
OSD languages	$EN,FR,ES,PT,DE,IT,NL,SE,FI,PL,\!CZ,RU,KR,CN(T),CN(S),JP$

#### Exterior

Monitor colour	Black
Bezel Type	Frameless
Removable Stand	1

### **Ergonomics**

Vesa Wallmount	100x100
Tilt	-5° ~ 20° °

Multimedia	
Audio Input	Line in
Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)
Connectivity and Multimedia	
Signal Input	HDMI 1.4 x 1, VGA, DVI
What's in the Box?	
HDMI cable	1,8 m
Power Cable C13	1,8 m
Power / Environmental	
Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.3 watt
EnergyClass	A+

# Approbations / Regulations

CE	<b>✓</b>
FCC	•
Rohs compliant	•
Reach compliant	•

# Warranty

Warranty Period	3 Years

# **Dimensions / Weights**

Product dimensions incl base	418.35(H) * 539.47(W) * 170.94(D)
Product dimensions excl base	539.47(W)x320.94(H)x37.6(D)mm
Packaging Dimensions (L x W x H)	492x614x131 mm
Product Dimensions (incl base)	419.8x540.1x186.8 mm
Gross Weight (including package)	4.5 Kg
Net Weight (excluding package)	2.7 Kg

## Texts and USP

Marketing title 23.8 inch 4 ms VA HDMI 1.4 x 1, VGA, DVI AdaptiveSync	
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# Features Sync Technology AdaptiveSync Flicker-free ✓ Blue Light Technology Low blue light Kensington Lock ✓