

# **24B1XHS**

# 23.8 inch (60.4 cm) LCD MONITOR

Sleek looks and rich colours from every angle

















### **Vesa Mount**

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3<sup>rd</sup> party mounts and stands thanks to the VESA mount option.



# 250cd/m<sup>2</sup> Brightness

Want to use your monitor in a brightly-lit environment, e.g. beside a window catching the sun? The high 250 cd/m² (or 250 nits) brightness achieved by W-LED backlight ensures a good visibility on the display even in these harsh settings. In comparison, the sRGB's reference luminance level is 80 cd/m².



### Slim design

Slim designs bring huge positives: First, thin displays look very elegant, especially in public spaces, even when seen from the back or sides. Also, less space on the desk is needed.



# **Frameless Design**

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.



### **MVA Panel**

The MVA (Multi-Domain Vertical Alignment) panel displays deeper blacks and a -high contrast for extra vivid and bright images.

### 3D - 24B1XHS

https://media.flixfacts.com/3d/3dfw/?arid=7000008

### General

Model name	24B1XHS
EAN	4038986146579
Product Line	Basic-line
Series	B1
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	29-08-2018

# Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.8 inch
Screen size (cm)	60.4 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
sRGB Coverage (%)	100
Adobe RGB Coverage (%)	75
NTSC coverage (%)	72 %
Active Screen Area (HxW)	527,04x296,46 mm mm
Pixel Pitch	0.2745
Response time (GtG)	7 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	178/178 º
Hard Glass	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	Borderless

# **Ergonomics**

Vesa Wallmount	75x75
Tilt	-5/21.5 °

Multimedia	
Audio output	Headphone out (3,5mm)
Connectivity and Multimedia	
Signal Input	HDMI 1.4 x 1, VGA
What's in the Box?	
HDMI cable	1,5 m
Power Cable C13	1,5 m
	,
Power (Fredresses	
Power / Environmental	External
Powersupply Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	25 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A A
LifelgyOlass	^
Approbations / Regulations	
Listed on Energystar Website	•
TUV-GS	•
FCC	•
EAC	•
Reach compliant	•
Warranty	
Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours
Dimensions / Weights	
Product height (mm)	540.8
Product width (mm)	186.8
Product depth (mm)	419.9
Packaging Dimensions (L x W x H)	604*124*488 mm
Product Dimensions (incl base)	540.8x186.8x419.9 mm
Gross Weight (including package)	4.76 Kg
Net Weight (excluding package)	3.05 Kg

# **Texts and USP**

Marketing title	23.8 inch 1920x1080@60Hz 7 ms IPS HDMI 1.4 x 1, VGA

# Flicker-free Flicker-free Low blue light Kensington Lock