

24B1XHS

23.8 inch (60.4 cm) LCD MONITOR

Sleek looks and rich colours from every angle

3 SIDED FRAMELESS | FHD | FLICKER FREE | IPS WIDE VIEW | LOW BLUE MODE | VESA MOUNT | ULTRA SLIM



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 3rd party mounts and stands thanks to the VESA mount option.



250cd/m² 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
Continent	Europe, America
Product status (EU)	EOL
EOL date	31-07-2020

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 / Environmental	
Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	25 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A

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

Features

Flicker-free	✔
Blue Light Technology	Low blue light
Kensington Lock	✔