24B1XHS

ЛОС

24" Full HD IPS display with 3-sides borderless design, sleek and super slim

Equipped with a 23.8" IPS panel in 1080p resolution, the 24B1XHS is almost 3-sides borderless with a super thin profile. It not only looks sleek but is also practical by allowing seamless multi-monitor setups, thanks to the wide viewing angles (178/178).



Features



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



Slim Design

Sometimes, less is more: With its minimalistic, slim profile, this monitor seamlessly blends into your working environment instead of obstructing your vision with a bulky casing. Enjoy more space on your desk, easy transportation and an appealing design with this slick, lightweight display.



VA Panel VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



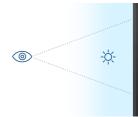
HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



Low Blue 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 Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

GENERAL	
Model Name	24B1XHS
EAN	4038986146579
Channel	B2C
Product line	Basic-line
Design family	B1
Launch date (ETA)	8/29/2018

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	75x75
Tilt	-5/23
Pivot	No

SUSTAINABILITY	
Energy star	Energy star 8

FEATURES	
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	Yes
Colour space (Adobe RGB) CIE 1931 %	75,0

SCREEN	
Screen size (inch)	23,8
Screen size (cm)	60,452
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	7 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0,2745

POWER / ENVIRONMENTAL	
Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	А

WHAT'S IN THE BOX		
HDMI cable	1.5	

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 1.4 x 1
D-SUB (VGA)	1x
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	419.8(H) x 540.1(W) x 186.8(D)
Packaging dimensions (WxHxD) mm	488(H) x 604(W) x 124(D)
Gross weight incl. package (in kg)	4,76
Net weight excl. package (in kg)	3,05