

## 24B31H

24" Full HD Display with 120Hz and Adaptive Sync

The AOC 24B31H features a 24" Full HD display with a 120Hz refresh rate, 1ms MPRT, and Adaptive Sync for smooth, responsive visuals. Enhanced with low blue light, flicker-free technology, and a 3-side frameless design, it ensures eye comfort and an immersive viewing experience.

GENERAL	
Model Name	24B31H
EAN	4038986142199
Channel	B2C
Product line	Basic-line
Design family	B3
Launch date (ETA)	12/1/2024

## ЛОС

SCREEN	
Screen size (inch)	23.8
Screen size (cm)	60.5
Flat / Curved	Flat
Display hardness	ЗН
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	120 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1500:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	93
Pixels per Inch	0.2745

EXTERIOR	
Bezel type (front)	Ultra Narrow
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/25

CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 1.4 x 1
D-SUB (VGA)	lx

## **/IOC**

MULTIMEDIA			
Speakers	-		
Built-in Microphone	-		

FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Anti Blue Light
Flicker-Free	Flicker Free
Kensington Lock	<i>i</i>

SUSTAINABILITY	
TCO Certified	Νο

POWER / ENVIRONMENTAL	
Power supply	External
Power source	100 - 240V 50/60Hz

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	542.4 x 410. x 185.9
Packaging dimensions (WxHxD) mm	612 x 378 × 124
Gross weight incl. package (in kg)	4.12
Net weight excl. package (in kg)	2.45

WHAT'S IN THE BOX	
HDMI cable	1.5
Power adaptor	✓