24B2XD

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

The 24B2XD from the B2 Series employs a 23.8" Full HD IPS panel offering wide viewing angles, accurate and lively colours plus flexible connectivity. It features a slim profile and a 3-sides borderless panel for seamless multi monitor setups. Say goodbye to eyestrain thanks to AOC's LowBlue and FlickerFree technologies.

GENERAL

Model Name	24B2XD
Channel	B2C
Product line	Basic-line
Design family	B2
Launch date (ETA)	10/1/2020

SCREEN

Screen size (inch)	23.8
Screen size (cm)	60.452
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 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)	0.274
Pixels per Inch	93

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	100x100
Tilt	-5/20
Pivot	No

CONNECTIVITY AND MULTIMEDIA

USB Hub	-
USB fast charge port	-
D-SUB (VGA)	1x
DVI	1x DVI-D

MULTIMEDIA

Built-in Microphone	-

FEATURES

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓

POWER / ENVIRONMENTAL

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.3
Power consumption off in watts	0.3
Energy class	E

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	418.35(H) x 539.47(W) x 170.94(D)
Product dimensions excl. base (WxHxD) mm	320.94(H) x 539.47(W) x 37.6(D)
Packaging dimensions (WxHxD) mm	492(H) x 614(W) x 131(D)
Gross weight incl. package (in kg)	4.5
Product with stand (kg)	2.7

WHAT'S IN THE BOX

D-SUB (VGA) cable	1.5
Power cable C13	1.5