

Modern and sleek 21.5" 3-sides borderless monitor with Full HD and eye-caring LowBlue and FlickerFree technology

Modernized design and crisp Full HD images. The 22B2AM combines a sleek 3-sides frameless panel and VGA and HDMI connectivity. Enjoy working or streaming with wide viewing angles and eye-soothing LowBlue and FlickerFree technologies.



Features



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.



FHD Resolution

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.

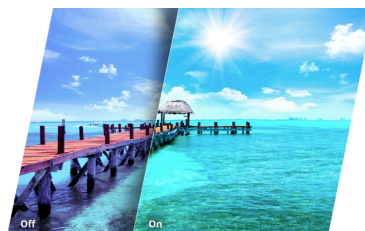
VA Panel

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).



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.



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!

GENERAL		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	22B2AM	Bezel Colour (front)	Black	CB	Yes
Channel	B2C	Cabinet colour (backside)	Black	CE	Yes
Product line	Basic-line	Cabinet finishing (backside)	Texture	TUV-GS-Mark	Yes
Design family	B2	Removable stand	Yes	ISO 9241-307	Yes
Launch date (ETA)	1/15/2020	Speaker power	2 W x 2	EAC	Yes
EAN	4038986129688	Kensington Lock	Yes	Microsoft WHQL	Yes
DISPLAY INFORMATION		Vesa wallmount	100x100	CONNECTIVITY INFORMATION	
Screen size (inch)	21,5	ERGONOMICS		HDMI	HDMI 1.4 x 1
Screen size (cm)	54,43	Tilt	-5/21,5	Audio Output	Headphone out (3.5mm)
Flat / Curved	Flat	Pivot	No	D-SUB (VGA)	1x
Display hardness	3H	SUSTAINABILITY		PRODUCT DIMENSIONS	
Panel treatment	Antiglare (AG)	WEEE	Yes	Product dimensions incl. base (WxHxD) mm	388.11(H) x 492.78(W) x 162.94(D)
Pixel Pitch (mm)	0,2482	REACH compliant	Yes	Product dimensions excl. base (WxHxD) mm	292.68(H) x 492.78(W) x 36.2(D)
Pixels per Inch	103,0	RoHs compliant	Yes	Packaging dimensions (WxHxD) mm	370(H) x 550(W) x 120(D)
Panel resolution	1920x1080	HF	Yes	Gross weight incl. package (in kg)	3,5
Aspect ratio	16:9	Mercury free	Yes	Net weight excl. package (in kg)	2,1
Panel type	VA	Recycable packaging material	100 % recycable	WHAT'S IN THE BOX	
Backlight type	WLED	POWER CONSUMPTION		HDMI cable	1.5
Max Refresh rate	75 Hz	Power supply	External	Power cable C13	1.5
Response time GtG	4 ms	Power consumption on (Energystar test method) in watts	18,0	OTHER INFORMATION	
Static contrast ratio	3000:1	Power consumption standby in watts	0,3	Warranty period	3 years
Dynamic contrast ratio	20M:1	Power consumption off in watts	0,3		
Viewing angle (CR10)	178/178	Energy class	E		
Display colours	16.7 Million				
Brightness in nits	250 cd/m²				
VIDEO FEATURES					
Blue Light Technology	Low Blue Light				
Flicker-Free	Flicker Free				

LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.