



22B2AM

21.5 inch (54.7 cm) LCD MONITOR

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

75Hz



3 SIDED
FRAMELESS



FHD



LOW BLUE MODE



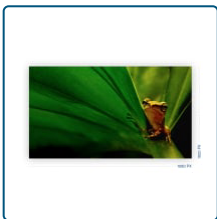
VESA MOUNT



TILT



VA PANEL



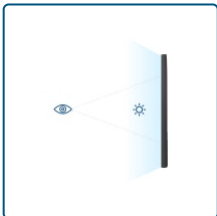
Full HD Resolution

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.



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).



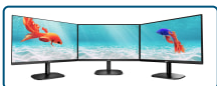
Lowblue Light

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.



Wide viewing angle

Wide Viewing Angle features display color accurately at viewing angles of up to 178°. This way, it does not matter where you choose to view it from, colors will be displayed perfectly.



Frameless

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.

General

| | |
|---------------------|---------------|
| Model name | 22B2AM |
| EAN | 4038986129688 |
| Product Line | Basic-line |
| Series | B2 |
| Channel | B2C |
| Classification | Mainstream |
| Section | Consumer |
| Launch date | 15-01-2020 |
| Continent | Europe |
| Product status (EU) | Active |

Screen

| | |
|--------------------------|---|
| Resolution | 1920x1080 |
| Refresh rate | 75Hz |
| Screen size (inch) | 21.5 inch |
| Screen size (cm) | 54.7 cm |
| Flat / Curved | Flat |
| Backlight | WLED |
| Panel Type | VA |
| Aspect ratio | 16:9 |
| Display Colours | 16.7 Million |
| Panel Colour in Bits | 8 |
| NTSC coverage (%) | 72 % |
| Active Screen Area (HxW) | 476,64x268,11 mm mm |
| Pixel Pitch | 0.2482 |
| Response time (GtG) | 4 ms |
| Contrast (static) | 3000:1 |
| Contrast (dynamic) | 20M:1 |
| Brightness (typical) | 250 cd/m ² |
| Viewing angle (CR10) | 178/178 ° |
| Hard Glass | Antiglare + 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 |
| Removable Stand | ✓ |

Ergonomics

| | |
|----------------|-----------|
| Vesa Wallmount | 100x100 |
| Tilt | -5/21.5 ° |

Multimedia

| | |
|-------------------|-----------------------|
| Audio Input | Line in |
| Built-in Speakers | 2 W x 2 |
| 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) | 18 watt |
| PowerConsumption Standby (Energystar) | 0.3 watt |
| PowerConsumption Off (Energystar) | 0.3 watt |
| EnergyClass | A |

Approbations / Regulations

| | |
|-----------------|---|
| CE | ✓ |
| FCC | ✓ |
| EAC | ✓ |
| Rohs compliant | ✓ |
| Reach compliant | ✓ |

Warranty

| | |
|-----------------|---------|
| Warranty Period | 3 Years |
|-----------------|---------|

Dimensions / Weights

| | |
|----------------------------------|--------------------------------------|
| Product dimensions incl base | 388.11(H) * 492.78(W) * 162.94(D) |
| Product dimensions excl base | 292.68(H) * 492.78(W) * 36.2(D) |
| Packaging Dimensions (L x W x H) | 370(H) * 550(W) * 120(D) mm |
| Product Dimensions (incl base) | 388.11(H) * 492.78(W) * 162.94(D) mm |
| Gross Weight (including package) | 3.5 Kg |
| Net Weight (excluding package) | 2.1 Kg |

Texts and USP

| | |
|-----------------|-------------------------------------|
| Marketing title | 21.5 inch 4 ms VA HDMI 1.4 x 1, VGA |
|-----------------|-------------------------------------|

Features

Flicker-free



Blue Light Technology

Low blue light

Kensington Lock

