

22B2H

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

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 Lowbue 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.



22B2 Lifestyle

General

Packaging Dimensions (L v W v H)	270(H) *550(M) * 120(D) mm
Packaging Dimensions (L x W x H)	3/U(H) 33U(W) 12U(D) IIIIII

Screen Details

Monitor colour	Black
Resolution	1920x1080
Refresh rate	75Hz
Response time (GtG)	6.5 ms
Panel Type	VA
Backlight	WLED
sRGB Coverage (%)	98
Flicker-free	•
Aspect ratio	16:9
Brightness (typical)	200 cd/m ²
Contrast (dynamic)	20M:1
Contrast (static)	3000:1
Pixel Pitch	0.2482
Screen size (inch)	21.5 inch
Active Screen Area (HxW)	476,64x268,11 mm mm
Viewing angle (CR10)	178/178 º
Display Colours	16.7 Million
Scanning Frequency	VGA/HDMI1.4 : 30 -83kHz (H) 50 - 76 Hz (V)
Adobe RGB Coverage (%)	77
OSD languages	$\begin{aligned} &EN,FR,ES,PT,DE,IT,NL,SE,FI,\\ &PL,CZ,RU,KR,CN(T),CN(S),JP \end{aligned}$

Connections

Signal Input	HDMI 1.4 x 1, VGA
Audio output	Headphone out (3,5mm)

What's in the box

VGA cable (1.5 m), Power Cable C13 (1,5 m),

Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- \bullet Recyclable packaging material: 100 %

Ergonomics

Tilt	-5/21.5 °
Vesa Wallmount	100x100

Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
EnergyClass	В
Power Consumption	On 18 watt, Off 0.3 watt Standby 0.3 watt,

Dimensions

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
Net Weight (excluding package)	2.1 Kg
Gross Weight (including package)	3.5 Ka

Warranty

Warranty Period	3 Years
EAN	4038986127165

Regulations

CE 1, FCC 1, EAC 1,

