



## 22B1H

21.5 inch (54.7 cm) LCD MONITOR

Super slim profile and narrow bezels



### 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!



### 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.



### Super narrow bezels

The super narrow bezels not only let the monitor look sleek and elegant, but also allow less distraction and more focus on the display content itself when using a multi-monitor setup. The monitor feels more compact, too.



### Slim design

Slim designs bring huge positives: First, thin displays look very elegant, especially in public spaces, even when seen from the back or sides. Also, less space on the desk is needed.

### 3D - 22B1H

<https://media.flixfacts.com/3d/3dfw/?arid=7000004>

General

CartonDimensions	560x125x464 mm
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Screen Details

Monitor colour	Black
Resolution	1920x1080
Refresh rate	60Hz
Response time (GtG)	5 ms
Panel Type	TN
Backlight	WLED
sRGB Coverage (%)	100
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m²
Contrast (dynamic)	20M:1
Contrast (static)	600:1
Pixel Pitch	0.2482
Screen size (inch)	21.5 inch
Active Screen Area (HxW)	476,64x268,11 mm mm
Viewing angle (CR10)	90/65 °
Display Colours	16.7 Million
Weight without stand	2.3 kg
Scanning Frequency	30 -83kHz (H) 50 -76 Hz (V)
Adobe RGB Coverage (%)	75
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Low blue light	✓

Connections

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

What's in the box

HDMI cable (1,5 m), Power Cable C13 (1,5 m),
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Sustainability

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

Ergonomics

Tilt	-5/21.5 °
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Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
Power Consumption	On 17 watt, Off 0.5 watt Standby 0.5 watt,

Dimensions

CartonDimensions	560x125x464 mm
Net Weight (excl package)	2.6 Kg
Gross Weight (incl package)	4.2 Kg

Warranty

Warranty Period	3 Years
EAN	4038986126359
MTBF	50.000 hours

Regulations

EPEAT Yes, ISO 9241-307 class I 1,
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