

AOC

B1
SERIES

COMFORTABLE AND SUPER SLIM



22B1HS

- > IPS Panel
- > Frameless
- > Slim
- > VGA & HDMI
- > Low Blue Mode & Flicker Free



IPS WIDE VIEW



LOW BLUE MODE



FLICKER FREE



ULTRA NARROW
BORDER



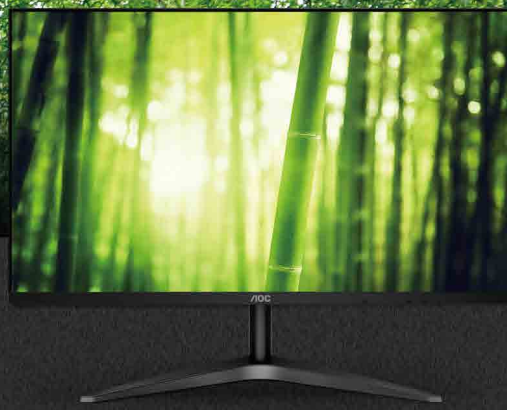
ULTRA SLIM



VESA MOUNT

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

vision at Heart



11.5mm

► Features

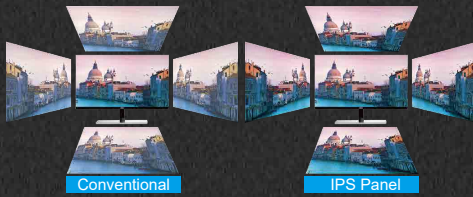


IPS Panel

High contrast ratio images look brighter, sharper, more detailed and vivid.

IPS WIDE VIEW

IPS Screen viewing angle of 178°



Ultra Slim

Super slim design at just 11.5mm thin.

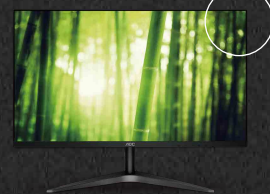
ULTRA SLIM



Narrow Bezel, Narrow Black Border

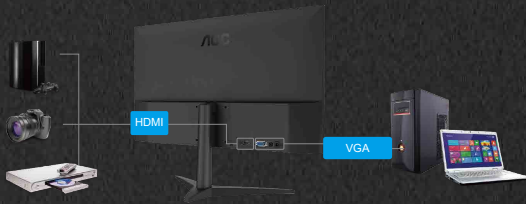
1.5mm ultra narrow bezel and 3.5mm narrow black border.

ULTRA NARROW BORDER



Multimedia-Ready with HDMI Input

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



i-Menu

Included PC software allows the user to change the OSD settings using their mouse.

AOC MENU

► Specifications



FLICKER FREE

Flicker Free Backlight Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



Ordinary Monitor

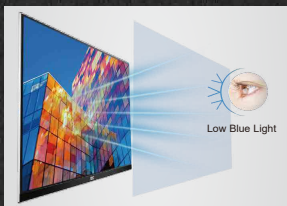
AOC Monitor



LOW BLUE MODE

Low Blue Mode

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.



Model Name	22B1HS
Panel Size	21.5" / 546mm
Pixel Pitch (mm)	0.24795 (H) × 0.24795 (V)
Effective Viewing Area (mm)	476.064 (H) × 267.786 (V)
Brightness (typical)	250 cd/m ²
Contrast Ratio	1000:1 (Typical) 20 Million : 1 (DCR)
Smart Response	7ms (GtG/BW)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 76.8% (CIE1976) / sRGB 91.1% (CIE1931)
Optimum Resolution	1920 x 1080 @ 60Hz
Display Colors	16.7 Million
Signal Input	VGA, HDMI 1.4
Power Supply	19VDC, 1.31A
Smart Power Mode: Typical	21W
Built-in Speakers	no
Regulatory Approvals	BSMI / RCM / MEPS / CE / CB / FCC
Wall-Mount	75mm × 75mm
Cabinet Color	Black
Adjustable Stand	Tilt: -4° ~ 21.5°
Product with Stand (mm)	391.9 (H) × 490.1 (W) × 180.8 (D)
Packaging (mm)	456 (H) × 556 (W) × 120 (D)
Weight (Net /Gross) kg	2.16 / 2.8

Design and Specifications are subject to change without notice.