

AOC

89F | SERIES

Ultra Slim



An explosion of beauty and colours.

89F Ultra Slim Monitor

- Borderless & Ultra Slim Look (10mm)
- AH-IPS Frameless Panel
- Low Blue Mode & Flicker Free Technology for eye care



I2289FWHA



www.aoc.com

vision at **Heart**

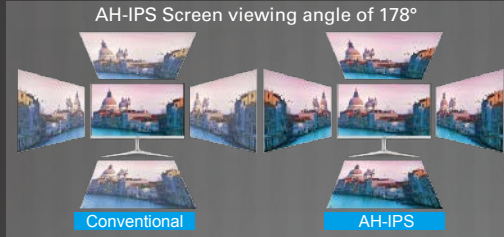


► Feature



IPS Panel

Experience superb picture quality with advanced IPS technology for brilliant, consistent colour and wide viewing angles.



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

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



Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing.



Narrow Edge

Ultra narrow bezel
2 mm bezel
3.9 mm panel black matrix



Screen +

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.



Dynamic Contrast Ratio (DCR)

Ultra-high Dynamic Contrast Ratio of 50,000,000:1 displays darker images with more depth and detail.



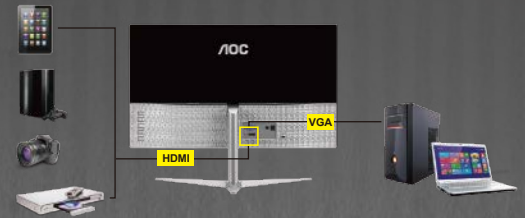
i-Menu

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



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.



► Specifications

Model Name	I2289FWHA/BS
Screen Size	21.5"
Pixel Pitch	0.24795 (H) x 0.24795 (V) mm
Display Area	476.064 (H) mm x 267.786 (V) mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1 (Typical) 50M:1 (DCR)
Smart Response	5ms
Viewing Angle	178° (H) / 178° (V) (CR >10)
Scan Frequency	VGA / HDMI 1.4: 30-83KHz (H) VGA / HDMI 1.4: 50-76Hz (V)
Recommended Resolution	1920 x 1080 @ 60Hz
Display Colours	16.7 M
Input Signal	HDMI (1.4), VGA
Power Supply	19V DC, 1.31A
Power Consumption	18W
Speakers	Yes
Safety & Regulations	CTUVus, FCC, CB/CE, ISO 9241-307, BSMI, EPA 7.0, Windows 8 / Windows 10
Wall-Mount	N/A
Cabinet Colour	Black & Silver
Mechanical Function	Tilt: -5°~23°
W×H×D (w/base) mm	490.5 x 380.9 x 159.9
W×H×D (package) mm	565 x 450 x 126
Weight (Net/Gross) kg	2.74/4.24

Design and Specifications are subject to change without notice.