

AOC

80
SERIES

Best Ultra Slim Monitor for workplaces



I2080SW



Smile
Curve





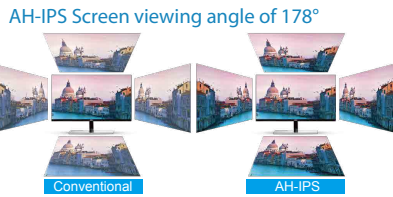
Smile Curve

► Features



IPS Panel

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



e-Saver

Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.

Microsoft Windows 8 Compatible



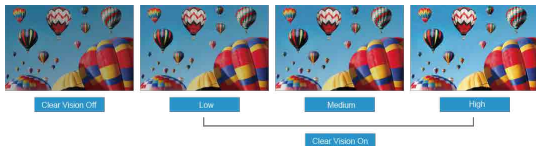
Flicker Free Backlight Technology

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.



Clear Vision

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



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.



i-Menu

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

► Specifications

| Models | I2080SW |
|--------------------------|--|
| Panel size | 19.5" W |
| Screen Ratio | 16:10 |
| Response Time (Typical) | 6ms |
| Recommended Resolution | 1440×900@60Hz |
| Contrast Ratio | 1000:1 (Typical) 20,000,000:1 (DCR) |
| Brightness (Typical) | 250 cd/m ² |
| Display Color | 16.7M |
| Viewing Angle (H/V) | 178/178 |
| Viewable Image Size (mm) | 494.03 |
| Display Area | 418.61(H)×262.35 (V)mm |
| Pixel Pitch (mm) | 0.2907×0.2915mm |
| Scan Frequency (H/V) | 30-83KHz/ 50-76Hz |
| Input Signal | Analog |
| Input Connector | 15-pin D-Sub |
| Cable | D-sub |
| Built-in Speaker | N/A |
| HDCP Compatible | N/A |
| Input Power | 100-240VAC, 50/60Hz |
| Power Supply | External |
| Operation Mode (W) | 21W |
| Stand by Mode (W) | <0.5W |
| Wall- Mount | VESA 100x100mm |
| Cabinet Color | Black |
| Phys. (W×H×D) mm | 454.6×375×190 |
| Package Box (W×H×D) mm | 513×370×107 |
| Weight (Net/ Gross)(Kg) | 2.14/3.15 |
| Tilt | -5°~23° |
| Kensington lock | YES |
| Plug & Play | VESA DDC2B™ & DDC2B/CI |
| User Control | Auto/Exit, Clear Vision/-, Image Ratio/+ , Menu, Power |
| USB Plug | N/A |
| OSD Languages | 16 languages |
| Safety Regulation | cTUVus, FCC, EPA 6.0, Windows 8, CE, CCC, ISO 9241-307, CB, BSMI |

Design and Specifications are subject to change without notice.