



501D

Monitors for modern living



*Environmentally
sustainable monitors
available in a full range
of sizes 18" – 24"*



LED



Special Features



- **Green LED Monitor**
Lower power consumption
100% Mercury (Hg) free



- **Dynamic Contrast Ratio (DCR)**
20,000,000:1 super high contrast ratio displays content with more detail than ever before



- **HDMI input with SRS Speakers (for HDMI models)**
Enjoy HD digital video and dynamic 3D audio



- **Eco mode**
5 display settings (Text, Internet, Game, Movie, & Sport) to meet different viewing conditions



- **Off Timer**
Turns off the monitor automatically after a certain period of time



- **16.7 Million of Colours**
The 8-bit LED panel displays many more colours than typical 6-bit panels found in other monitors



- **2ms (HDMI Models)**
Ultra-fast 2ms response time displays fast moving images without blurring or ghosting



- **Dynamic Colour Boost (DCB)**
5 pre-set colour enhancements: Full, Natural Skin, Greenfield, Sky Blue & Auto allow for more accurate settings for professional uses



- **Direct insert for easy plug-in**
Direct insert video ports makes it much easier to connect the monitor cables directly into the rear of the monitor cable compared to the older style of downward facing connectors



- **i-Menu**
Convenient & easy to use software for the PC to adjust all the monitor settings without having to use the on-screen display settings (OSD)



- **Hair-line Texture**
A fine grained textured finish graces the rear of the monitor cabinet giving an elegant yet lightweight appearance



- **Screen + Software**
Exclusive AOC software for the PC splits the screen into multiple pre-defined zones allowing easy & neat organisation of all the windows and applications open on a user's desktop

Specifications

Model Name	N950Sw	e2050Sda	e2250Swda	e2350Sd	e2450Swh
Screen Size	18.5" W	20" W	21.5" W	23" W	23.6"W
Brightness	200 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²	300 cd/m ²
Contrast Ratio (typical)	60,000:1 (DCR)	20,000,000:1 (DCR)	20,000,000:1 (DCR)	20,000,000:1 (DCR)	20,000,000:1 (DCR)
Response Time (typical)	5ms	5ms	5ms	5ms	2ms
Recommended Resolution	1366×768@60Hz	1600×900@60Hz	1920×1080@60Hz	1920×1080@60Hz	1920×1080@60Hz
Display Colours	16.7M	16.7M	16.7M	16.7M	16.7M
Input Signal	Analog RGB	Analog RGB and DVI-D	Analog RGB and DVI-D	Analog RGB and DVI-D	Analog RGB, DVI-D and HDMI
Power Consumption	Power On: <20W (Typical), Standby: <0.5W	Power On: <18W (Typical), Standby: <0.5W	Power On: <23W (Typical), Standby: <0.5W	Power On: <30W (Typical), Standby: <0.5W	Power On: <30W (Typical), Standby: <0.5W
OSD Languages	16 languages	16 languages	16 languages	16 languages	16 languages
Speakers	No	Yes	Yes	No	Yes
Safety & Regulations	CCC, cCSAus, CE, FCC, Win7	cCSAus, FCC, CE, CCC, EPA, China RoHS, Win7, TCO5.1, ISO9241-307, TUV/S, BSMI	CE, cCSAus, FCC, TUV/S, RoHs, EPA 5.0, Win7, china RoHs	cCSAus, FCC, CE, EPA, CCC, TUV-S, EPEAT Silver, Win7, VCCI, KC, J-Moss, e-standby	cCSAus, CE, FCC, EPA, TUV-S, TCO5.1, BSMI, Win7, VCCI, KCC, J-Moss, e-standby
Cabinet Colour	Black	Black	Black	Black	Black