



EIZO Releases 19" Square Monitor for Corporate and Small Offices

Hakusan, Japan, August 10, 2010 – Eizo Nanao Corporation (TSE: 6737) today announced the FlexScan S1902, a square (1280 x 1024 native resolution) LCD monitor.

Ideal for corporate and small offices, the FlexScan S1902 replaces the FlexScan S1901, which had been in EIZO's lineup since 2006. New features available with the FlexScan S1902 are as follows.



- Two new preset modes including a “Paper” mode that simulates printed paper.
- Auto EcoView brightness sensor with two user-determined reference points.
- EcoView Index energy efficiency gauge that displays power and CO₂ savings on screen.
- Sync-on-green support for compatibility with older graphics boards that output this signal.
- Compatibility with EIZO EcoView NET power management software.
- EPEAT Gold, Energy Star 5.0, and TCO Displays 5.1 compliance.

With corporate and home users spending more time viewing documents and ebooks on their monitors rather than in printed form, EIZO is introducing a preset mode called Paper mode that makes viewing the screen more comfortable to help reduce eyestrain. Paper mode closely resembles the look of printed paper by adjusting the black level and reducing the contrast ratio of the screen. Paper mode also maintains a gamma level of 2.2 so there is no degradation of grayscale tones.

This model also includes an “EyeCare” mode that lowers brightness to a mere 3 cd/m² to help reduce eye fatigue in work environments such with little or no ambient lighting. Preset modes carried over from the previous models are Text, sRGB, and Custom (user-defined settings). The user can toggle between modes manually in the OSD menu or automatically by using the bundled ScreenManager Pro for LCD software (Windows 7 and Vista compatible) to assign a mode to each application.

Auto EcoView is a sensor on the front bezel that reads the ambient lightning and adjusts the screen's brightness to the ideal level. To more accurately achieve the brightness level preferred by the user, Auto EcoView includes two user-determined reference points whereas the models this new monitor is replacing included one. Using Auto EcoView lowers typical power consumption to just 15 watts.

EcoView Index is a gauge that displays the level of power reduction in watts and CO₂ reduction in grams that result from using Auto EcoView. It can be displayed any time by pushing a button on the front bezel.

The FlexScan S1902 uses twisted neumatic (TN) panel technology. Brightness is 250 cd/m², contrast ratio is 1000:1, and viewing angles are 170° horizontally and 160° vertically.



The TN panel offers true 8-bit display for each primary color (RGB) to produce 16.7 million colors. It also has 10-bit gamma correction which takes the 8-bit input signals and uses a 10-bit look-up table to produce smoother gradations of color.

The FlexScan S1902 is compatible with EIZO's EcoView NET software which offers power savings for large installations. EcoView NET gives administrators centralized control over the power settings of all FlexScan monitors on a network. Settings include brightness adjustment, power on/off, Auto EcoView on/off, and remote and local scheduling. This software is compatible with Microsoft Windows 7, Vista, and XP and is available through EIZO distributors and subsidiaries.

Additional Features

- One DVI-D (digital) and one D-Sub (analog) input.
- Available with either a 100 mm height adjustable stand with swivel, tilt, and portrait mode display or a basic stand with tilt only.
- Dual 0.5 watt internal speakers and a headphone jack.
- Five-year manufacturer's limited warranty.*

Availability

The FlexScan S1902 is now shipping. Date of availability varies by country so please contact the EIZO subsidiary or distributor in your country for details.

About EIZO

Eizo Nanao Corporation is a leading global manufacturer of high-end visual display products with a wide range of LCD monitors. The image quality, long-term reliability, and innovative features of EIZO monitors make them the products of choice in many financial trading rooms, hospitals, back offices, and design studios throughout the world. EIZO is based in Japan and represented in over sixty countries by a network of exclusive distributors.

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*The usage time is limited to 30,000 hours and the warranty period of the LCD panel is limited to three years from the date of purchase.

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