EIZO Announces FlexScan® S2432W for Business, CAD, and Digital Photography

Hakusan, Japan, May 8, 2009 – Eizo Nanao Corporation (TSE: 6737) today introduced the FlexScan S2432W. This 24.1" LCD monitor combines ergonomic and environmental features with a fast response time and a wide color gamut to make it suitable for business environments such as trading floors and back offices as well as CAD and amateur digital photography.

The FlexScan S2432W offers a native resolution of 1920 × 1200 and employs vertical-aligned (VA) panel technology. It features 178° viewing angles, 360 cd/m² brightness, 1000:1 contrast ratio, and one D-Sub (analog) and one DVI-D (digital) input. A gray-to-gray response time of 6 ms ensures real-time stock data, news, and 3-D CAD images are displayed without ghosting.

For reduced operating costs, increased user comfort and minimized impact on the environment, the monitor incorporates a wide array of “EcoView” Features. One such feature is Auto EcoView which is an ambient light sensor on the front bezel that optimizes the screen’s brightness in accordance with changes in the ambient brightness. With Auto EcoView turned on, the FlexScan S2432W operates with greater energy efficiency, typically consuming just 40 watts.¹

Most monitors draw electricity when powered down, but the FlexScan S2432W consumes no electricity when its primary power switch is turned off. For businesses, this ensures the monitor will not contribute to electricity costs after working hours or on weekends when it is not in use.

For further reductions in electricity consumption, EIZO’s EcoView NET software offers centralized control over the power settings of up to 2000 compliant EIZO monitors on a network. Settings include brightness adjustment, power on/off, and Auto EcoView on/off. For more details, visit www.eizo.com/products/accessories/lcd/ecoview_net/.

A unique EcoView Index feature displays an index on the screen that correlates the level of power savings with the monitor’s brightness to encourage environmental consciousness while working.

The FlexScan S2432W is a suitable monitor for digital photo enthusiasts. It has a wide color gamut that reproduces 96% of the Adobe RGB color space so it can display most colors in a photograph taken in this color space. In addition, it is compatible with an optional color matching tool called EIZO EasyPIX. By using the measurement sensor and adjustment software bundled with EasyPIX, users can match the colors of their photo prints with those on the monitor’s screen.

Various color control options are available in the OSD menu including brightness, contrast, gamma, saturation, hue, gain, and color temperature. The monitor also features 10-bit gamma correction which produces a palette of more than one billion colors from which 16.7 million are displayed simultaneously.

The FlexScan S2432W is available with a choice of two stands. A height adjustable stand offers
vertical adjustment, tilt, swivel and 90° rotation for portrait mode viewing. The EzUp stand with its two axes of movement delivers further flexibility with up to 173 mm height adjustment, 25° tilt, 344° swivel, and portrait mode display.

Additional Features

- DVI long cable support to compensate for image quality degradation that may occur with signal switch boxes or when connecting to the monitor via a long cable.
- USB hub with one upstream and two downstream ports.
- Factory adjustment of gamma to minimize discrepancies of gamma characteristics and produces more uniform color between monitors.
- Five preset modes – Text, Picture, Movie, sRGB, and Custom (user defined settings).
- Dual 0.5 watt internal speakers. The optional i-Sound L3 speaker unit (0.9 watts) is also available if greater audio capability is needed.
- Compliance with EIZO’s Eco Products 2009 in-house environmental label covering design, manufacturing, packaging, and energy savings.
- Bundled EIZO EyeCare utility software which displays a message at user-determined intervals to prompt workers to take breaks and rest their eyes.
- Five-year manufacturer’s limited warranty.²

Availability

The FlexScan S2432W is now shipping. Date of availability varies by country so please contact the EIZO subsidiary or distributor in your country or territory 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.

For more information, please contact: Eizo Nanao Corporation
153 Shimokashiwano
Hakusan, Ishikawa 924-8566
Japan
Phone: +81 76 277-6792
Fax: +81 76 277-6793
www.eizo.com

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¹ When set at default brightness of 100% and without Auto EcoView turned on, the FlexScan S2432W consumes 71 watts.

² 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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