



## EIZO Announces FlexScan® EV2303W and EV2023W – Two of the World's First Monitors with TCO Displays 5.0 Certification

Hakusan, Japan, April 23, 2009 – Eizo Nanao Corporation (TSE: 6737) today introduced two monitors, the 23-inch FlexScan EV2303W and the 20-inch FlexScan EV2023W, that are among the world's first group of products to receive the just-announced TCO Displays 5.0 certification. They are also the first EIZO products to achieve EPEAT Gold status.



Designed for business use, these monitors are the latest in EIZO's "EcoView" line of ecological, ergonomic and energy-efficient monitors. They debut several features including a slimmed-down cabinet design, a motion sensor that saves energy by activating the screen only when a user is present, and two new ergonomic stands.

"We have actively participated in the TCO labeling system for monitors since its inception in 1992 so we are delighted that the EV2303W and the EV2023W are two of the first products to receive TCO 5.0 Displays certification," said Minoru Kontani, senior manager of EIZO's Overseas Sales & Marketing Department. "With both TCO 5.0 Displays and EPEAT Gold certification, these are sure to be two of the most eco- and user-friendly monitors available."

Issued by TCO Development, the TCO is one of the most widely-recognized labeling systems for IT equipment. The latest guidelines for monitors stipulate revised criteria for energy efficiency consistent with Energy Star 4.0, manufacturer declaration of hazardous substances, and enhanced monitor and packaging recyclability. EPEAT stands for Electronic Product Environmental Assessment Tool and is a system in which manufacturers declare their products' conformance to a set of environmental criteria. Gold is the highest EPEAT rating available and indicates that compliant products meet all 23 of EPEAT's required criteria and 75% of its optional criteria.

The FlexScan EV2023W is equipped with a VA panel with a 1600 × 900 native resolution, 178° viewing angles, and 3000:1 contrast ratio. The FlexScan EV2303W comes with a TN panel with a 1920 × 1080 native resolution, 160° viewing angles, and 1000:1 contrast ratio. Both monitors offer 250 cd/m<sup>2</sup> brightness and come with one D-Sub (analog) and one DVI-D (digital) input.

Beginning with these models, EIZO is introducing a more compact design for its EcoView line by reducing the number of components inside the main body. This not only makes the body thinner and lighter than the previous design, but allows both monitors to ship in smaller containers with significantly less packaging.

EIZO's new integrated EcoView Sense feature offers convenience and energy savings by detecting when the user is present. EcoView Sense will prompt the monitor to switch to power save mode when it does not detect anyone for 40 seconds, and then resume normal operation when the user returns. EcoView Sense can differentiate between animate and inanimate objects so it will still enter power save mode if it detects an object such as the backrest of a chair.



An Auto EcoView sensor measures ambient light and optimizes the screen's brightness to the user's ideal level. With Auto EcoView turned on the FlexScan EV2023W and FlexScan EV2303W operate at up to 40% greater energy efficiency, typically consuming just 25 watts and 18 watts, respectively.<sup>1</sup> When turned off via the main power switch they consume no electricity at all.

For further reductions in electricity consumption, EIZO's EcoView Net software offers business users centralized control over the power settings of up to 2000 compliant EIZO monitors on a network. For more details, visit [www.eizo.com/products/accessories/lcd/ecoview\\_net/](http://www.eizo.com/products/accessories/lcd/ecoview_net/).

Two new ergonomic stands are available for the first time with these monitors – the FlexStand and the TriStand. Both stands offer tilt, swivel and height adjustment. The FlexStand also offers portrait rotation, the industry's greatest range of height adjustment<sup>2</sup> at 225 mm, and a quick release feature so the body can be easily removed from the stand for reconfiguration.

#### Additional Features

- 0.45 watt internal speaker.
- Conformance to EIZO's in-house environmental label – EIZO Eco Products 2009.
- Five-year manufacturer's limited warranty.<sup>3</sup>

#### Availability

The FlexScan EV2303W and EV2023W are 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 fifty countries by a network of exclusive distributors.

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<sup>1</sup> When set at default brightness of 100% and without Auto EcoView turned on, the FlexScan EV2023W consumes 35 watts and the FlexScan EV2303W consumes 30 watts of electricity.

<sup>2</sup> Statement reflects EIZO's internal findings as of April 2009.

<sup>3</sup> 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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