EIZO Introduces FlexScan® S2000 LCD Monitor

Hakusan, Japan, June 27, 2006 – Eizo Nanao Corporation (“EIZO”) today announced the release of the FlexScan S2000 LCD monitor. With a large 20.1” viewing area, 1600 × 1200 native resolution, and detailed color control features, the FlexScan S2000 is ideal for text-based applications and graphics applications such as CAD/CAM and DTP. These features, specifications, and a thin bezel design make it an appealing upgrade for users of 21” CRT monitors or smaller LCD monitors looking for more screen size and greater control over color rendering.

The horizontal and vertical viewing angles are an extremely wide 178°, contrast ratio is 1000:1 and brightness is 300 cd/m². An overdrive circuit accelerates gray-to-gray transitions for a midtone response time of just 8 ms, ensuring that changes from one frame to the next in 3D CAD and video are smooth.

Screen adjustment capabilities include tilt and swivel angles of 40° and 70°, rotation of 90° for portrait mode viewing, and a stand with a height adjustment range of 82 mm. Both D-sub and DVI-I input connectors are included for connectivity with analog and digital graphics boards. A USB 2.0 hub with one upstream and two downstream ports offers high speed connection with other USB compliant peripherals.

The FlexScan S2000 boasts a 10-bit look-up table for a color palette of over 1 billion colors from which 16.77 million are displayed to produce smooth color gradations. It also features 14-bit color for accurate grayscale rendering, especially in dark areas of an image which are typically problematic for LCD monitors to display without banding. The on-screen display menu offers several manual color adjustments such as color temperature gamma, gain, hue, and saturation. It also has independent 6-color control where hue and saturation can be controlled individually for each primary (red, green, blue) and each secondary color (cyan, yellow, and magenta) so that a single color in an image can be adjusted slightly or changed altogether.

For comfortable viewing of any type of content from detailed text documents to color-rich images, the FlexScan S2000 includes EIZO’s Fine Contrast function which offers five imaging modes: Text, Picture, Custom (for individual user settings), Movie, and sRGB. Navigating between the modes is done simply by pressing a button on the front panel. With the bundled ScreenManager® Pro for LCD software¹, any Fine Contrast mode can be assigned to an application so that when the application is activated the screen automatically changes to the assigned mode. This software also allows for control of OSD (on-screen display) functions with the mouse or keyboard rather than pushing the OSD buttons on the monitor’s front bezel.

EIZO stands behind the workmanship of the FlexScan S2000 with an industry leading five year warranty². This warranty is valid in every country and territory where EIZO authorized distributors are located.
EIZO offers a wide variety of accessories for enhancing convenience and flexibility including a panel protector, client management software, and mounting arms and stands. For more information, please see www.eizo.com/products/accessories/.

The FlexScan S2000 complies with some of the strictest standards for office equipment including TCO’03 (both gray and black cabinets) and TÜV Rheinland/Ergonomics. It also carries the EIZO Eco Products 2006 in-house label signifying it meets several internal requirements such as the use of lead-free solder and chrome-free steel plates.

Availability
The FlexScan S2000 will begin reaching international markets in August. It comes in a choice of gray or black.

About EIZO
Eizo Nanao Corporation is a leading global manufacturer of high-end visual display products with a wide range of LCD monitor systems. 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 more than fifty countries by a network of exclusive distributors.

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1 ScreenManager Pro for LCD for use with the Microsoft® Windows® 98SE, Me, 2000, and XP operating systems only. When using this software, the FlexScan S2000 must be connected to the PC with a USB cable (included).
2 The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel and backlight is limited to three years from the date of purchase.

ScreenManager, EIZO, and FlexScan are registered trademarks of Eizo Nanao Corporation.