



EIZO Releases Three 10.4" DuraVision Monitors for the Industrial Market

Hakusan, Japan, March 9, 2010 – Eizo Nanao Corporation (TSE: 6737) today introduced three 10.4-inch monitors to its DuraVision series for the industrial market, the DuraVision FDV1001, DuraVision FDV1001T, and DuraVision FDV1002.



The DuraVision FDV1001 is the base model as its features are shared by all three models such as a 640 x 480 native resolution, PC and video inputs, and an LED backlight. In addition to these features, the DuraVision FDV1001T comes with a touch screen and the DuraVision FDV1002 with a screen capture function. These three new monitors complement three other DuraVision products of the same screen size and with identical feature sets except the already available models have a 1024 x 768 native resolution. This wide breadth of products in the 10.4-inch size allows EIZO to meet the specialized needs of customers in a variety of industrial environments.

The DuraVision FDV1001T uses analog resistive touch display technology. It accepts touch input from both a bare and a gloved hand, making it suitable for both factories and clean rooms.

With the screen capture function of the DuraVision FDV1002, a still image in bitmap format can be captured and saved to a USB memory device simply by pressing a button on the front of the monitor. This function is ideal for capturing images from video sources or from a microscope.

All three monitors come with a white LED backlight that is mercury free, consumes less power than a standard CCFL backlight, and produces a maximum brightness of 450 cd/m² for the DuraVision FDV1001 and DuraVision FDV1002 and 350 cd/m² for the DuraVision FDX1001T. The contrast ratio is 700:1 for all three monitors.

For connecting to PCs, the monitors come with a D-Sub mini 15-pin analog input. Composite and S-Video inputs which support NTSC, PAL, and SECAM are also included for connecting to audio/visual equipment. To reduce noise (ghosting) with NTSC signals, both the composite and S-Video inputs have a 3-dimensional Y/C separation circuit.

To accommodate the requirements of various installation environments, the monitors are available in five different configurations: standard (with stand), free mount (no stand), chassis, panel mount, and rack mount.

For convenience when connected to an optical microscope, a crosshair overlay can be applied to the screen. Three crosshair thicknesses and four different colors (black, white, green, red) are available in the on-screen display menu.

Additional Features

- The cabinets do not contain ventilation holes and control buttons are completely sealed, making the monitors impervious to liquids and dust.



- Underscan and normal display settings are included. The underscan setting shows 100% of an image and is ideal for video. The normal setting displays about 95% of the image, which eliminates extraneous TV broadcasting data that sometimes appears at the edges of the screen.
- 2-year manufacturer's warranty which covers 24 hour continuous operation.

Availability

The Dura Vision FDV1001, DuraVision FDV1001T and DuraVision FDX1002 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 sixty countries by a network of exclusive distributors.

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