

EIZO Introduces Latest Integrated LCD-WBT Product

eClient® 630L provides enhanced screen and processor performance, built-in speakers, and wide-ranging peripheral support



Matto, Japan, December 6, 2001 – Eizo Nanao Corporation announced the release of the eClient 630L, the next generation model in its family of fully integrated eClient LCD and WBT (Windows-based Terminal) products. As with previous versions, this model merges thin client and digital flat panel technology into a single unit that requires minimal space on the desktop. The eClient 630L offers quick deployment, efficiency of space, and leading performance for financial, government, retail and other environments seeking a thin client product.

"EIZO brought high image quality to the thin client world over a year ago with the release of our first eClient product which included a digital LCD in its single unit design," said Kunihiro Arata, General Manager of Eizo's Overseas Sales & Marketing Division. "With the eClient 630L, we are providing exceptionally fast processing speed and increased memory capabilities while further raising the standard for screen performance by incorporating a new LCD panel."

Space Efficiency

With the display and WBT blended into a single unit, the eClient 630L offers space savings and installation simplicity not available in a typical thin client environment where the terminal and monitor must be purchased separately. At only 395 mm in width and 164 mm in depth, the eClient 630L keeps the desktop uncluttered with its extremely small footprint. Arm or wall placement of the panel is possible with its VESA compliant mounting interface, and built-in stereo speakers further contribute to its "all-in-one" nature.

Unmatched Screen Quality

The 15-inch digital LCD panel of the eClient 630L offers leading specifications and image quality common to all EIZO flat panel monitors. It has a fixed resolution of 1024×768 , and produces extremely bright, vivid images with a luminance figure of 300 cd/m^2 and contrast ratio of 450:1. The 160° horizontal and 150° vertical viewing angles assure colors remain sharp even when not viewing the screen head-on. The fast response time of 25 ms guarantees smooth video playback.

Advanced Levels of Performance

The eClient 630L provides extremely fast, powerful operation with a 300 MHz CPU and 100 MHz frontside bus. It also boasts a generous 32 MB of flash and 64 MB of ram memory. In conjunction with the included WBT Standard 1.5 kit, the eClient 630L delivers quicker processing and graphics performance for even greater efficiency. Access to server-based Windows® applications is available through support for both Microsoft's Remote Desktop Protocol (RDP) 5.0 and Citrix's Independent Computing Architecture (ICA®) 6.0 protocol.

Server operating system support includes Microsoft® Windows® NT™ 4.0 Terminal Server Edition, Windows 2000 Terminal Services, and Citrix MetaFrame™ 1.8 / 1.8 + Feature Release 1 / XP. The bundled Microsoft Internet Explorer browser for the Windows CE operating



system supports Citrix Nfuse TM , a combination gives convenient web-based access to applications on the server.

Multiple Peripheral Ports

Dual USB ports for the keyboard and mouse, one parallel port for a printer, and one serial port (RS-232C) for peripherals such as a barcode reader or Hays AT compatible modem come as standard. Smooth network communications with the terminal server are assured through a 10/100Base-TX Ethernet connector. In addition, the eClient 630L includes a PCMCIA Type-II slot for LAN/WAN connectivity and dial-up support.

Network Administrator

EIZO's optional Network Administrator (Version 1.2) remote management software contributes to lower TCO (Total Cost of Ownership) by allowing simple configuration and management across a local or wide area network of eClient 630L devices from the host server. With this software, the system administrator can configure and update client settings, specify an IP address for clients, and automatically update firmware. Network Administrator also supports Wake-on-LAN to turn on the power for any eClient, and an energy saving remote shutdown function.

Compliance with Leading Regulatory Standards

The eClient 630L satisfies the leading regulatory standards including TCO'99¹ and TÜV Rheinland/Ergonomics. Low power consumption of 45 watts during normal operation and less than 5 watts in power off mode helps reduce operating costs over the long run, and meet EPA ENERGY STAR® Program and Energy 2000 requirements.

Availability

The eClient 630L and Network Administrator Version 1.2 are now shipping and will be available worldwide in mid-December through EIZO's network of international distributors. The eClient 630L cabinet comes in a choice of gray or black.

About EIZO

Eizo Nanao Corporation, the specialist in the development and production of state-of-the-art display monitors and Windows-based Terminals, is based in Japan and represented in over thirty countries by a network of exclusive distributors.

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¹Gray cabinet only

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