PRODUCT

co-Xist 3.3 for NEXTSTEP

The Next Step in Performance and Functionality

co-Xist for NEXTSTEP opens a window to hundreds of X applications on Sun SPARCstations, IBM RISC System/6000s, HP 9000s, and other platforms. All from within the revolutionary NEXTSTEP environment.

co-Xist is Pencom's implementation of X11R5, the industry standard X window system that provides a network-transparent and vendor-independent windowing environment. With co-Xist, NEXTSTEP users can display X applications that are running locally or remotely on a network within windows on NEXTSTEP for NeXT, Intel, and Hewlett-Packard systems. Developers can also use co-Xist to port or develop X-based applications for the native processor.

Fully compliant with MIT specifications, co-Xist provides NEXTSTEP users with the connectivity critical to function within today's multi-vendor networked environments. Only co-Xist offers:

- A customer-proven, robust and fast X11R5 environment for NeXT computers and NEXTSTEP for Intel and Hewlett-Packard platforms
- A Multi-Architecture Binary release
- The most complete development and user environment
- A range of display options for optimum performance
- Fast service and support via e-mail, fax, and toll-free hotline

Features and Benefits

Full Compliance with X11R5 Specifications
Run and develop standard X applications on local or remote platforms with support for localization, a font server, scalable fonts, and PEX.

Multi-Architecture Binary
A single binary for NeXT, Intel, and HP systems running NEXTSTEP.

Full Color and Greyscale Support
Run X applications in 8-bit pseudo-color, and 16- or 32-bit color. 8-bit greyscale is available on Intel and HP systems. 1-bit monochrome and 2-bit greyscale are available on NeXT systems.

Support for Popular Window Manager Environments
Work with your preferred window manager environment including Tab Window Manager, Motif Window Manager, and NEXTSTEP.

Screen Take-Over Mode Option
Use for increased display performance and the ability to toggle between NEXTSTEP and X-based applications.

Cut-and-Paste Text Capability
Exchange data easily between NEXTSTEP windows and other windowing environments.

PENCOM

Pre-compiled Public Domain Software
These include the NCSA's popular Mosaic, xv, xrn, games, and many more.

GUI-Based Installation
For simple and flexible installation and setup.

Application Launch Panel
Edit and launch frequently used X applications with a single point and click.

On-line Digital Librarian-Formatted Documentation
Rapidly index through X and Motif documentation.

Intel Keyboard Enhancements
Additional keycode support for the variety of PC hardware.

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co-Xist Package Options ***1-800-PENCOM-4***

co-Xist Runtime Package

co-Xist Runtime System with Digital Librarian (DL) Documentation, plus Motif 1.2.3 Runtime System and DL Documentation
Includes the X server, a number of X clients, fonts, and manual pages allowing the user to display or execute X applications. Additionally, the full set of X11R5 documentation displayed in Digital Librarian (DL) format is included to allow rapid on-line indexing through product reference materials and user information. For the NEXSTEP user who prefers the Motif user interface, this system provides an OSF/Motif 1.2.3 environment including the Motif Window Manager (mwm), User Interface Language (UIL), and manual pages. Additionally, the complete set of on-line Motif 1.2.3 manuals is offered in Digital Librarian format for easy access to Motif documentation.

co-Xist Developer Package

co-Xist Runtime Package plus X11R5 and Motif 1.2.3 Developer Extensions
For X and Motif application developers, these extensions contain the libraries and include files needed to develop, compile, and execute X and Motif applications. Also includes source code for several sample X and Motif applications.

System Requirements
co-Xist 3.3 is distributed exclusively on CD-ROM. For Intel and HP platforms, co-Xist requires NEXTSTEP 3.2 or higher. On NeXT platforms, co-Xist runs with NEXTSTEP 3.1 or higher. NEXTSTEP 3.0 is supported with some limitations, contact Pencom for more detail.

Ordering Information
For more information or to place your order, call Pencom at 1-800-PENCOM-4 or contact Pencom via e-mail at co-Xist_info@pencom.com. Please confirm if you can receive NeXT Mail.

Related Services from Pencom:

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