MacX 1.5: Product Description (9/95)

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TOPIC ---

This article describes MacX 1.5.

DISCUSSION --

MacX software from Apple Computer delivers high-performance X Window computing
for Macintosh and other Mac OS-based systems. This easy-to-use software helps
increase users' productivity by enabling them to run both Macintosh applications
and network-based X client applications on one Macintosh computer.

MacX enables a Mac OS-based computer to act as an X Window System display
server. It supports the latest widely adopted standard for the X Window System:
Version 11, Release 5 (X11R5). MacX 1.5 is optimized for accelerated performance
on Power Macintosh computers while maintaining high performance on 680x0-based
Macintosh systems.

With MacX, software developers, engineers, scientists, higher-education faculty
and students, support personnel, and other users can access the rich application
and development environments of network-based UNIX and VMS systems without
sacrificing the productivity of the Mac OS environment.

With MacX, you can run X Window applications including OSF/Motif, OpenLook, and
DECWindows programs at the same time as your familiar Macintosh applications.
And MacX extends popular Macintosh features to the X Window System. For example,
you can customize the software so that you can launch frequently used X Window
applications simply by choosing commands from pull-down menus.

Support for multiple network protocols allows MacX to use all major X Window
protocols, including TCP/IP, DECnet, and AppleTalk.

Features

Compatibility
• Support for X11R5
• Access to all X Window client applications, including OSF/Motif,
  OpenLook, and DECWindows
• Seamless integration between Macintosh and X Window applications
• Extensive font capabilities including font server, XLFD, and R6 font

support
- Support for login via xdm/xdmcp or rsh/rexec

High performance
- Accelerated for Power Macintosh systems
- Industry-standard Backing Store/Save Under capabilities

Ease of use
- One-button installation
- Full support for Macintosh System 7 user-interface features
- Ability to copy and paste text and PICT files between X Window and
  Macintosh applications
- Customizable pull-down menus

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