

Tech Info Library

MacX 1.5: Product Description (9/95)

Revised: 9/22/95 Security: Everyone

MacX 1.5: Product Description (9/95)

Article Created: 7 August 1995 Article Created: 21 September 1995

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

..TIL18310-MacX_1-5-Product_Description_9-95_(TA34191).pdf

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

Article Change History:

22 Sep 1995 - Revised with current information.

Support Information Services

Copyright 1995, Apple Computer, Inc.

Tech Info Library Article Number:18310