



Tech Info Library

System Update Disk 3.0: Description (5/95)

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TOPIC -----

This article describes the System Update 3.0, its contents, the intended audience, and system requirements. System Update Disk v 3.0 is a set of software enhancements for any Macintosh computer running System 7.1, 7.1.1, or 7.1.2.

This update also applies to any Performa version of 7.1.

DISCUSSION -----

System Update Disk v 3.0 ships in these configurations:

- The Standard Configuration ships as two 1.4 high density floppy disks
- A single 800K floppy configuration. This configuration provides the features of System Update Disk v 3.0 needed by machines that may not support FDHD floppies (the Macintosh Plus, SE and Macintosh II).

General Enhancements

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These general enhancements are for all Macintosh computers running 7.1 or later.

- Provides system-level improvements to increase overall system performance and reliability on most Macintosh models.
- Corrects a problem that allowed the system to become corrupted during a power failure or crash and prevented it from restarting.
- Prevents a PowerBook from trying to spin up its hard drive when the system is warning you that there is only 10 seconds of battery power remaining.
- Fixes the About This Macintosh box so the memory usage line doesn't get drawn outside of its bounds.
- Provides a solution to prevent the file corruption that can happen when a file is being modified remotely (Remote Access or file server) and the

connection is unexpectedly broken. Now, when the remote volume is lost, its icon remains dimmed on the desktop.

- Updates the Standard File package to include many fixes and enhancements. The most significant fix allows more than 20 volumes to be mounted, and the use of color icons.
- Provides increased reliability for remote file saving when the client is running System 7.1 or greater while the server is running a pre-7.0 System and using pre-3.0 AppleShare.
- Fixes a problem with throwing away folders which were on an AppleShare volume. Sometimes after attempting to empty the Trash the Finder would warn you that the folder contains items that are in use and could not be deleted. The Trash now properly handles folders from AppleShare volumes.
- Updates the Easy Access Control Panel to version 7.2, fixing a wake up problem on PowerBooks. It now remembers whether sticky keys, mouse keys, and slow keys were on or off between restarts.
- Includes SimpleText version 1.0, which replaces TeachText.
- Includes Apple HD SC Setup version 7.3.1

Who Should Install System Update Disk v 3.0?

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Install this update only if you have Macintosh system software version 7.1, 7.1.1, or 7.1.2 installed on your computer. It is compatible with the Performa versions of 7.1.x.

If you have already installed the earlier updates, you should still install System Update 3.0 in order to have the latest version of all system software. System Update 3.0 provides additional functionality and fixes problems that the earlier updates did not address.

Systems bought after May, 1994 have the System Update Disk v 3.0 already installed on their system.

System Update Disk v 3.0 FDHD Contents and Detailed Changes

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NOTE: 800K version only contains items marked with an asterisk (*)

DETAIL	MODELS AFFECTED
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System Update ReadMe*	All
System Update 3.0 Extension*	All
SimpleText 1.0*	All
New Standard File Package*	All

Easy Access Control Panel 7.2*	All
Memory Control Panel 7.3*	All
Sound Manager 3.0 & Sound Control Panel 8.0.1*	All except AV machines & Quadra 605, 650
Apple Adjustable Keyboard resources* (The software components needed to use an Apple Adjustable Keyboard)	All except MacPlus
Grayshare serial driver patches* (Improves serial driver reliability; at higher speeds reduces interrupt latency)	All
HDSC Setup 7.3.1 (Ability to format large drives up to 4 GB)	All
Disk First Aid 7.2* (Improved interface and bug fixes)	All
The PowerBook Display Control Panel 1.1	All PowerBooks
The PowerBook Control Panel 7.3.1 (To simplify the user experience with the PowerBook, the functionality of the previous PowerBook control panel has been split between this control panel and the PowerBook Setup Control Panel 7.3 - also part of this release).	All PowerBooks
The PowerBook Setup Control Panel 7.3.1	All PowerBooks
The PowerBook Duo Enabler 1.0 (It fixes the ADB problems for PowerBook Duo machines.)	All Duos
Duo Battery Patch 1.0 (Fixes a problem with type II batteries in the PowerBook Duo Family Enabler 1.0.)	All Duos except the 270c
AutoRemounter 1.2 (This version greatly decreases the network traffic that the 1.0 release generated. A "crashing" bug on an SE at start up was also fixed.)	All PowerBooks
Battery DA 7.1.1	All PowerBooks
TV Setup Control Panel 1.0.1 (Support has been added for HRC cable systems.	Macintosh TV

A problem was fixed that would sometimes cause the screen to darken after returning from TV mode.)

Screen Control Panel 1.0.4 (This version fixes a problem on LC 575 systems where a single PRAM location was serving two different and conflicting purposes.)	Macintosh LC 520, 550, 575, Color Classic, Color Classic II, and Macintosh TV
System Enabler 003 v1.1	LC III
System Enabler 040 v1.1 (Added support for Quadra 610 and 650.)	Quadra 800, 610, and 650; Centris 610 and 650
System Enabler 065 v1.2	Quadra 605, LC 475, and LC 575
System Enabler 088 v1.2 (Added support for Quadra 660AV. Increased File Manager performance and Resource Manager performance Corrects failure to print to the LW Select 310 printer. Improves network reliability.)	840AV, 660AV
System Enabler 131 v1.0.3 (Provides the latest software the Enabler dependent all in one Powerbook line.)	PowerBook 160, 165c, 180, and 180c
System Enabler 401 v1.0.5 (Fixes a problem of erratic mouse movement. The problem surfaces when using Double Exposure.)	Color Classic
System Enabler 403 v1.0.2	Color Classic II, LC 520, and LC 550
PowerPC Enabler 1.0.1	Power Mac 6100, 7100, and 8100
PowerPC Upgrade Card Enabler 1.0.1	Upgrade Card in: Centris 610, 650, Quadra 610, 650, 700, 800, 900, and 950
PC Setup Control Panel 1.0.2	Centris/Quadra w/DOS Compatibility Card

* - indicates items only found on 800K disk version.

Article Change History:

02 May 1995 - Corrected spelling of all Macintosh LC computers named
in this article.

10 October 1994 - Reviewed and made minor updates

Support Information Services

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