

## Newton: How to Backup and Restore (10/94)

Revised: Security:	6/5/96 Everyone
Newton: How to	Backup and Restore (10/94)
Article Created Article Reviewe	l: 30 July 1993 cd/Updated: 12 October 1994
TOPIC	
This article de restore backup	escribes how to make a backup of your Newton, as well as how to data.
DISCUSSION	
There are two w	ays to backup the data on your Newton:
<ul><li>Using the New</li><li>Using a PCMCI</li></ul>	ton Connection Kit A Type II storage card
Using the Newto	on Connection Kit
It is easy to u Macintosh. When Connection Kit, system to which	use the Newton Connection Kit to backup up your data to a you synchronize your Newton MessagePad with the Newton it performs a backup of the data on your Newton to the Macintosh you connect. Follow the procedure described in your Connection

system to which you connect. Follow the procedure described in your Connection Kit documentation to connect and synchronize the Connection Kit. Once you have done this, you will find three files displayed on your Macintosh:

- Newton
- Newton Archive
- Newton Backup

These three files contain information stored on your Newton MessagePad.

Newton

\_\_\_\_

The file named Newton contains the current backup of all of your Newton's data. You can also use this file, along with the Connection Kit, to add data to your Newton. To do this, enter into this file and synchronize your Newton with the

## ..TIL12752-Newton-How\_to\_Backup\_and\_Restore\_10-94.pdf

Connection Kit. Your Newton is updated with this new data. Remember that the new data from the Connection Kit replaces all existing data on your MessagePad.

Newton Backup

-----

This file is a copy of the previous synchronization file. When you synchronize, the current synchronization file (the file named Newton) is renamed to Newton Backup, which completely overwrites the old Newton Backup file. Then, a new synchronization file (or Newton file) is created. If you want to keep a copy of the Newton Backup file, you must duplicate it before synchronizing.

Newton Archive

This file contains all information deleted from your Newton since the last time you synchronized. You can use this archive file to recover data that you've inadvertently deleted from your Newton.

During synchronization, the Connection Kit looks at the Newton Backup file to determine which data you've deleted from your Newton since your last synchronization. This data is then copied from the Newton Backup file to the Newton Archive file.

Using a PCMCIA Type II Storage Card

You can keep a backup copy of your Newton's data on a PCMCIA Type II storage card, then restore your data to your Newton from that card.

Making a Backup

These steps describe how to backup to a storage card:

- Insert a storage card into your Newton. Note that each storage card can only store one backup copy. Existing backup copies are erased to make room for the new one.
- Tap Extras, then tap Card. When the dialog box appears, tap Backup. When your Newton is finished backp up data, the message box disappears.

Restoring a Backup

\_\_\_\_\_

These steps describe how to restore information from a storage card:

- 1) Insert the storage card with your backup copy into your Newton.
- 2) Tap Extras, then tap Card. You see a dialog box that shows the contents of the storage card.
- 3) Tap Restore. You see a dialog box that reminds you that you are replacing all of the information in your Newton. This procedure overwrites all data currently in your Newton. Tap OK if you want to continue or Cancel to stop.

## ..TIL12752-Newton-How\_to\_Backup\_and\_Restore\_10-94.pdf

Regardless of the method you select, remember to make regular backups!

Article Change History: 12 Oct 1994 - Added steps for backup using Connection Kit. 28 Sep 1994 - Reviewed for technical accuracy.

Support Information Services

Copyright 1993-94, Apple Computer, Inc.

Tech Info Library Article Number:12752