

Newton: How To Transfer Information To/From a Sharp OZ (3/96)

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TOPIC -----

This article describes how to transfer information to and from an Apple MessagePad and a Sharp OZ/IQ. You cannot use transfer information from a MessagePad device that uses the Newton 2.0 OS. You can only use the Newton 1.x OS for transferring information between these two devices.

DISCUSSION -----

You can transfer information to an Apple MessagePad from any Series 7000, 8000, or 9000 Sharp OZ/IQ with a serial cable. This process is suited for transferring large amount of information or an entire application.

You can also transfer information between an Apple MessagePad and a Series 9000 Sharp OZ/IQ by infrared beam. Beaming, however, is better suited for transferring small amounts of information, such as a single card or appointment.

To transfer information by cable, follow these steps:

Step 1

Connect the Sharp OZ/IQ to your Newton with a RS-422 Level Converter (Sharp part number CE135T).

Step 2

Put the Sharp OZ/IQ into PC LInk Mode. This procedure is discussed in the Sharp manual.

Step 3

On your Apple MessagePad, tap the Extras button, then tap the Sharp button to

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open the Sharp dialog box.

Step 4 ____ In the Sharp dialog box, tap the diamond next to Applications. This displays a list of the different Sharp applications available for transfer. Tap the application you wish to transfer. Step 5 ____ If the Sharp device has a storage card, choose whether you want to copy from the card or from the internal memory. If your Apple MessagePad has a storage card, choose whether you want to copy to the card or to the internal memory. The default for both systems is internal memory. Step 6 ____ Tap Receive. The Sharp device displays a "Sending" message. When it says "PC Link" again, the copy is finished. Step 7 ____ Import other applications as desired. To avoid duplication, import each Sharp application only once. Also, not all Sharp OZ/IQ models have every application. When you are finished, Tap X. If your Apple MessagePad tells you it could not import the information, it may not have enough memory. Make more memory available and try again. Article Change History: 15 Mar 1996 - Added Newton 2.0 OS compatibility information. Copyright 1993-96, Apple Computer, Inc. Tech Info Library Article Number:12747