



## Welcome to the Newton, Inc. Developer CD #14, September 1997

Welcome to the comprehensive resource for Newton Technology developers. On this CD, you will find the latest technical documentation, sample code, tools updates, and information on training.

### What's new?

#### New Content

This CD contains the following new information, added since CD #13 (June 1997): (Windows folder and file names are in CAPS.)

#### Technical Information/TECHINFO folder:

- Compatibility/COMPATIB
  - Modem Compatibility.pdf (MODEM.PDF)
- Documentation/DOCS
  - Newton Toolkit User's Guide (WINTKUG.pdf)
- Sample Code/SAMPCODE:
  - Routing/ROUTING
    - VariRoute-1 (VARIROT1)

#### Tapped in (TAPPEDIN):

- Tapped In 97-05 (TI97-05.TXT)

#### Specifications/SPECS:

- PRERELEASE
  - Newton Formats 1.1 (NWTFMT11.PDF)
  - Newton Interconnect Spec (INTRSPEC.PDF)

#### Tools/TOOLS folder:

- Apple Font Tool (for Mac OS only)
- Newton C++ Tools (for Mac OS only)
- Newton Toolkit /NTK
- ROM Maps/ROMMAPS
  - 2.1 (717145) (R717145.MAP)
  - 2.1 (737041) (R737041.MAP)
- Systems Updates/SYS\_UPDT
  - eMate300 Sys.Update 2.1(737041) (EM737041.PKG)
  - MP2000 Sys.Update 2.1(717145) (MP717145.EXE)

## Revised Content

The following content has been updated or revised since CD #13 (June 1997):

### Technical Information/TECHINFO folder:

- Q&A's/Q\_AND\_AS folder:
  - Q&A's Newton 2.x.pdf (2X\_Q&A.PDF)
  - Q&A's Newton 2.x.dv
  - Q&A Newton 2.x.html
- Sample Code/SAMPCODE folder:
  - Stationery/STATINRY
    - WhoOwesWhom-5 (WHWSWHM5)
  - Transports/TRNSPRTS
    - ArchiveTransport - 4 (ARCHVTRN)
    - MinMail - 3 (MINMAIL3)

## Contents

### develop Technical Journal/DEVELOP

This folder contains Newton-related technical articles ("Ask Dr. Llama") that have appeared in recent editions of the DEVELOP Technical Journal.

- Ask Dr. Llama 29 (LLAMA\_29.PDF)
- Ask Dr. Llama 28 (LLAMA\_28.PDF)
- Ask Dr. Llama 27 (LLAMA\_27.PDF)
- Ask Dr. Llama 26 (LLAMA\_26.PDF)
- Ask Dr. Llama 25 (LLAMA\_25.PDF)
- Dr. Llama 1.x-related archives (LLARCHIV)

### Developer Services/DEV\_SVCS

Instructions on how to register your unique Newton developer signature are included in this folder.

- Register Your Signature (SIG\_REG.PDF) MOdem.mov(MODEM.MOV)

### Newton Products/NWTPROD

Here you will find information on Newton products from Digital Ocean and the data sheets for both the eMate 300 and the MessagePad 2000.

- Digital Ocean (DIGITALO)                      MessagePad 2000 (MP2000)
- eMate 300 (eMate300)

### Newton Technology Journal/NTJ

Here you'll find an electronic archive of back issues of the Newton Technology Journal, which are provided in Adobe Acrobat format. Also, individual articles from volume 2, issue 4 (August '96) through volume 3, issue 2 (March '97) are included in pdf format for easier searching.

NTJ 3.01 (NTJ\_3\_01.PDF)  
NTJ Articles (ARTICLES)  
NTJ - Back Issues (NTJ\_ARCH)

NTJ 3.02 (NTJ\_3\_02.PDF)

### **Tapped In/TAPPEDIN**

Here you will find a complete archive of Tapped In, a newsletter for Newton, Inc. SIs, VARs & ISVs

### **Training/TRAINING**

This section has the complete on-line Newton Communications Course in html format and the schedule for the next Newton Essentials class. You can also find the Newton Comms course on line at the following URL:

<http://www.newton.apple.com/dev/newdevs.html#training>

Newton Comms Course  
Newton Training Info.pdf (TRAINING.PDF)

### **Technical Information/TECHINFO**

Here you'll find the latest documentation, Q&A's, and sample code for Newton 2.0 and 2.1. The Finding Information document will help point you in the right direction when using the documentation in this folder. We have also included an archive of Newton 1.x-related information for your reference.

Compatibility (COMPATIB)                      Documentation (DOCS)  
Q&A's (Q\_AND\_AS)                              Sample Code (SAMPCODE)  
Finding Information.pdf (FINDINFO.PDF)

### **Notes on Documentation/DOCS folder**

The Documentation folder on the Mac OS part of the CD is divided into folders by document and then by format. The following list of documents indicates the format in which each file is included (DV = Docviewer, pdf = Acrobat, QV = QuickView). Please note that not all files are included in all formats. On the Windows side of the CD, all of the files are in Acrobat format.

Newton Programmer's Reference (DV, pdf, QV)  
UI Guidelines (DV, pdf)  
Keyboard UI (pdf)  
Newton Script Reference (DV, pdf)  
Newton Programmer's Guide 2.0 (pdf) and 2.1 (pdf, html, QV)  
Platform File Notes (pdf)  
Newton Toolkit User's Guide (pdf)

### **Tools/TOOLS**

Here you'll find the tools and utilities to help you get the most out of this CD. Most importantly, you'll want to install DocViewer (for Mac OS) and Acrobat Reader (for Mac OS and Windows) from this folder if you haven't already.

Acrobat Reader 3.0 + search (ACROREAD.EXE)  
Apple Font Tool (for Mac OS only)  
Desktop Integration Libraries (DILS)  
Newton Internet Enabler 1.1 (NIE\_11)    NS Debug Tools  
Newton Package Installer (NPI\_1 & NPI\_2)

Newton Messaging Enabler (MSSGENLB)

Newton System Updates (SYS\_UPDT)

ROM Maps (ROMMAPS)

QuickView

Newton Toolkit 1.6.3 Updater

Newton C++ Tools for MacOS only

Newton Backup Utility(NBU\_101)

QuickTime (QTWIN31, QT\_95\_NT)

Platform Files (PLATFORM)

UNSUPPORTED (UNSPRTD)\*

Newton Toolkit 1.6 (NTK)

\* The UNSUPPORTED FILES are a collection of untested, undocumented, or unsupported files. Please read the software license for more information on unsupported or pre-release information.

## Online Forums

Check out the following locations for discussions, resources, and updated content for Newton users and developers:

### World Wide Web

<http://www.newton-inc.com/dev>

*This is the main online source for Newton development information from Newton, Inc!*

<http://discuss.info.apple.com/newton/mainview.html>

*This is the Newton Discussion board for customer support question.*

### CompuServe

GO "NEWTON"

### Usenet Newsgroups

comp.sys.newton.programmer

comp.sys.newton.misc

comp.sys.newton.announce

### AOL

Keyword "Newton"

## Feedback

We welcome your feedback! Please send any comments and/or suggestions regarding this CD to [newtondev@newton.apple.com](mailto:newtondev@newton.apple.com) via the internet.

Developer Support information or developer services:  
[devsupport@apple.com](mailto:devsupport@apple.com)



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