



## **UMCP™ Tools V1.0.1 Release Notes.**

UMCP Tools is a utility to assist with file transfer and conversion between a UN\*X system and a Mac. There are three primary conversion functions.

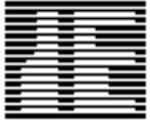
1. UUENCODE/UUDECODE. These options allow you to encode a file into a hex-like ASCII format used by UN\*X systems to mail binary files. You may also decode a file that has come in from a remote system. This function only deals with the Mac Data resource of a file.
2. Mac->UN\*X/UN\*X->Mac. These options allow you to convert Mac Text format to UN\*X text format and back. Mac text ends lines with a "Carriage Return". UN\*X text ends line with a "NewLine" character.
3. Application->BIN/BIN->Application. This function can be used to convert both data and resource forks of a Mac file into a data fork only. This data only file can then be UUENCODED for transmission to a UN\*X system. The reverse function allows you to convert a like encoded file back into normal Mac format. This operation will not preserve private "GET INFO" comments.

**"UMCP™ Tools" may be copied freely on your network. The "UMCP™ Gateway" is licensed only for a single system.**

**"UMCP™ Tools" is considered "HappyWare". If you use it please send us a postcard of your hometown, and remember to smile. Please note that we retain all rights to this program. This program may be distributed for free only. Charging a fee for distribution of this program is in violation of our Copyright.**

### **Changes since V1.0.0:**

1. A bug has been fixed that prevented the UUDECODE function from opening files that were not in the current folder.
2. Added function to Show/Set file Type/Creator. Select function from the "File" menu. Use File Open Dialog to select the file. The current type and creator will be displayed. You may change these values and then click on "Update" to change them, or click on "Cancel" to leave them unchanged.



## UMCP™ Tools V1.0

UMCP Tool Set

---

---

**Information Electronics**  
**Suite 178**  
**15 Catherwood Rd. #8**  
**Ithaca, NY 14850 U.S.A.**  
**(607) 257-5840**

CompuServe.....[70771,472]  
Connect/MacNET ...INFOELECT  
GEnie .....INFOELECT  
America Online.....INFOELECT  
USENET.....INFOELECT@rubicon.UUCP

---

© 1989,1990 Information Electronics, © 1989,1990 W. Thomas Clodfelter  
Portions © 1989 Symantec Corp., © 1989 SmethersBarnes

This utility is HappyWare. If you use it please send us a picture postcard of your hometown and remember to smile. UMCP Tools is a part of our UUCP to QuickMail™ Gateway product. (QuickMail™ is a trademark of CE Software, Inc.) We reserve all rights to this utility. Only this utility and not the UMCP product are covered under the HappyWare clause. WE DO NOT GIVE THE RIGHT TO ANY COMPANY OR ORGANIZATION TO CHARGE A FEE FOR THE DISTRIBUTION OF THIS UTILITY! THIS UTILITY IS FOR FREE DISTRIBUTION ONLY!!!

---

This Utility was written using THINK 'C'™ V4.0, and Prototyper™ V2.1