MODEM MASTER

programmed by Steve Olson & Carol Truff for ADAMagic Software

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These instruction apply to the Coleco ADAM version ONLY

version 1.0 - Nov. 13, 1988 - initial release

version 1.1 - Dec. 1,1988 - bug fixes

version 1.2 - Dec. 27, 1988 - clock fixed for early ADAM versions

version 1.3 - May 30, 1989 - translation table with control chars.

version 1.4 - July 15, 1989 - phone library module completed version 1.5 - Nov. 8, 1989 - deleted 30 col. screen for future room

Thank You for purchasing Modem Master from us at the reduced pre-release price, all versions after version 1.6 will be \$21.39 (US). As an early version holder you are entitled to TWO free upgrades. We will inform you by mail when a upgrade is available, if you wish to receive that upgrade simply return your original version to us for that upgrade.

This is by no means the complete instructions for this program, it is simply meant to get you started. The complete instructions will be included with versions 1.6 and later.

If you have an idea or problem with this program we would like to know, write us a letter or call us between 6PM and 7:30PM eastern standard time on any weekday.

A QUICK GUIDE TO MODEM MASTER

After booting Modem Master you will be presented a screen similar to this:

escape QUIT

I DISCONNECT

II SYSTEM PARAMETERS

III PHONE LIBRARY

IV BUFFER UTILITIES

V FILE TRANSFER

VI DOS UTILITIES

PRESS THE KEY OF YOUR CHOICE

I DISCONNECT

Pressing smartkey I will disconnect you from the phone lines immediately.

II SYSTEM PARAMETERS

Pressing smartkey II will let you set up your system parameters for the following things:

CHARACTER FILTER - toggle this on or off depending on whether the system you are logged onto sends characters with the high bit set. ie: if you get a lot of garbage on the screen set this to ON

LINEFEEDS - use this to toggle whether you need linefeeds. ie: if everything prints out on one line then this should be ON, if everything seems to be double spaced then this should be OFF

PARAMETERS - this toggles between 8 N O and 7 E 1 most systems work fine with the default setting of 8 N O. This function will be expanded in future versions

DUPLEX - this toggles between FULL and HALF if when in terminal mode you do NOT see what you are typing this should be set at HALF, if you get double of what you are typing this should be set to FULL. NOTE: some systems call HALF DUPLEX local echo this is the same thing.

KEYCLICK - this toggles between ON (a click with every key you press in terminal mode) and OFF (no click). Terminal mode only.

MORE - pressing this key will present you with the following additional parameters: this function will be expanded in future versions.

SCREEN and or TEXT COLOR - Pressing this key will cycle through 30 different screen and text color combinations.

SCREEN TOGGLE - This will toggle between the default 40 column screen and a 30 column screen.

PRINTER - This key will toggle between the standard ADAM printer and an optional parallel printer. This function currently only applies to the PRINT BUFFER function but will be expanded in future versions.

III PHONE LIBRARY

DIRECT DIAL - pressing this key will enable your modem and ask you for a number to dial, the ESCAPE key will abort this at any time. After you have entered a number you will be asked if it is correct and then the computer will dial it. When you are connected to another system you will automatically enter terminal mode.

III PHONE LIBRARY continued

LOAD LIBRARY - loads the phone library

ENTER LIBRARY - this is where you dial & edit numbers in the library

SAVE LIBRARY - saves the library you have created for later use

PRINT LIBRARY - prints out the library numbers and other information using the printer selected with the system parameters menu

IV BUFFER utilities

BUFFER IS OPEN/CLOSED - Pressing this key will toggle the buffer OPEN or CLOSED, opening the buffer is only effective when in terminal mode. The current status of the buffer is displayed in the top right corner of the screen in terminal mode.

VIEW BUFFER - Use this option to VIEW what is currently in the buffer on the screen.

PRINT BUFFER - Use this option to print out what is in the buffer. The printer used is determined by the SYSTEM PARAMETERS.

LOAD BUFFER - not implemented yet

CLEAR BUFFER - This will empty the buffer.

SAVE BUFFER - This will save the buffer to the current drive (always displayed in the top middle of the menu screens), you will be prompted for a file name.

UNDO - This will return you to the main menu.

V FILE TRANSFER

ASCII UPLOAD - not implemented yet

ASCII DOWNLOAD - not implemented yet

III - reserved for future use

XMODEM UPLOAD - not implemented yet

XMODEM DOWNLOAD - not implemented yet

VI DOS UTILITIES

CHANGE DRIVE - This will change the current drive, this is not extensively error checked yet and setting the current drive to one you don't have may lock up you computer! NOTE: The ramdisk is not implemented yet.

RENAME A FILE - Use this to rename a file on the current drive. You will be prompted for the old file name and the new file name.

ERASE A FILE - Use this to erase (delete) a file. An erased file will show in the directory with a > (greater than sign) in front of it until another file is saved over it.

INITIALIZE - This will wipe out ALL files on a tape or disk, USE WITH CAUTION! You will be prompted for a new name and for a directory size.

VIEW DIRECTORY - This will display all files on the current drive.

NOTES ON TERMINAL MODE

When ONLINE and in terminal mode the ESCAPE key will present you with the MAIN MENU. All of its options are available while online.

When ONLINE and in menu mode the ESCAPE key will return you to terminal mode.

The amount of time you are online is constantly displayed in the upper left corner of the screen in terminal mode and menu mode.

The current status of the buffer is displayed in the upper right of the screen in terminal mode.

Your current DUPLEX is also displayed in the upper right of the screen in terminal mode.

OTHER STUFF

Your screen size in 40 column terminal mode is 40 columns by 20 lines.

Your screen size in 30 column terminal mode is 32 columns by 20 lines.

If you use the BUFFER to capture a program file, use the PRINT BUFFER option or the word processor mode to scan the program first. If there is even one odd character in the program Smart BASIC V1.0 will delete that line and you won't know it. This is not a problem with Smart BASIC V2.0.

The current size of the capture buffer is set to 8K (8192 bytes). This will change (hopefully larger) in future versions.

The UNDO key will return you to the MAIM MENU at any time while you are in menu mode.

The capture buffer does NOT support XON/XOFF.

The ESCAPE key will return you to menu mode when in terminal mode.