



T & D SUBSCRIPTION SOFTWARE

File Name	English Name	PMODE	PCLEAR	LOCATIONS	
				CTR-80A	CCR-81
GENEOLG	Geneology	0	1	42-257	21-193
HOMEPLNT	Home Plant Select.	0	1	64-269	33-206
CHEKWRT	Check Writer	0	4	80-281	44-219
HELIRESC	Heli Rescue	0	4	102-294	58-235
KA BOOM	Ka Boom	0	4	115-302	67-245
NEW PONG	New Pong	0	4	134-311	80-257
CROQUET	Croquet	0	4	147-321	91-271
FUNCKEYS	Function Keys	0	1	166-333	106-288
ZOOM	Zoom Utility	4	4	174-338	112-296
ELECTR 2	Electronics 2	4	4	194-348	130-310

DISK USERS: Insert disk and run DDF. CASSETTE TAPE USERS: Rewind tape. Zero the tape counter. Fast Forward to desired program's tape counter number and enter 'CLOAD' or 'CLOADM'. If while loading or running a program, you get a FC, OM, or SN error, you probably have to enter the PMODE and PCLEAR values from the keyboard. We try to put as many duplicates of the programs on tape as possible. If the first copy does not load, try the second copy, or if it has one, the third. If you cannot get the tape or disk to load the programs properly, then send it back for a prompt replacement.

Welcome to our 59th issue. This month we are including a special catalog that we used at the Chicago Rainbowfest. Our back issues are normally priced at \$9.00 each. At the show we sold them for \$5.00 each. Because you are a subscriber, we are offering them to you for only \$4.50 each! Just return the order form before June 30, 1987, and we will honor this special.

1. **GENEOLGY** - Use this home management program to trace your family tree both backward and forward. It is best to start with the oldest known relative and work forward. When you get to the menu page, press V to View/Edit tree. Then press E to edit. Then enter the correct surname, first name, and spouse's name. Press 5 for every child that they had and then press 6 to put in their names and marital statuses. If you go back to the previous menu, you can use the arrow keys to go back and forth examining different levels and columns. The children have already been placed in a higher level. You can now repeat the cycle with them and print them out neatly on the printer.

2. **HOME PLANT SELECTION**-This home applications program can help you pick the right kind of plant for your soil and light condition. This program allows you to load and save data, view/edit entries, add entries, print data and find plant data.

3. CHECK WRITER - This program can work along with the Accounts Payable program from Issue #58, or it can work alone. Before you use it to print checks, however, you must design the format to fit the check. Then save it in a file for future use. Then, to print checks, either use the Accounts Payable program or hand-input the check data using this program.

4. HELI RESCUE - In Heli Rescue you must use the right joystick to control your helicopter. Protect the humans on the surface from invading aliens.

5. KA BOOM - The mad bomber has escaped! Can you keep up with him and keep him from making trouble? If your score falls below negative 10000 or the mad bomber surrenders, the game ends.

6. NEW PONG - New Pong is a game that combines pong with bonus prizes, bonus paddles, and even an elongated paddle. These extras are activated by collecting gems as they fall from the block. Use the right joystick to bounce the ball as you try to collect the bonus gems.

7. CROQUET - This game can be played with one or two persons. In the single player mode, you are playing for practice. In the double player mode, you can beat your best friend. Use the joystick to line your mallet. The farther the mallet is from the ball when you press the fire button, the harder the ball will be hit. You or your opponent must be the first to get his/her ball successfully across the field in the correct order.

8. FUNCTION KEYS - This machine language program is a useful utility for Coko 3 users. Have you ever noticed those extra keys on the Coko 3 which seem to have no use? Now they do! When you load and exec this utility, you get 4 quick keys which are easily programmable. The keys and their default settings are: CTRL - "LIST" <SHIFT> CTRL - "EDIT" F2 - "RUN" <SHIFT> F2 - "CONT". To change any of them, enter <SHIFT> <CLEAR>. A menu will automatically come on the screen. Simply follow the menu instructions. Loading instructions: Before loading enter CLEAR 200,31999. Then (C)LOADM"FUNCKEYS" and enter EXEC. To save Funckeys, enter (C)SAVEM"FUNCKEYS",32000,32760,32000.

9. ZOOM - Zoom is a 32K graphics utility program. Now you can get a new view on your graphic pictures. With this utility you can zoom-in and zoom-out and then save your new pictures to tape or disk. We have provided two graphic pictures for the disk users that you can reduce and/or enlarge. When you get to the menu, enter 1. when it asks you for a Filename, enter an A or B. When it comes back to the menu, enter V and then follow the instructions. Note: It takes the computer about 13 seconds to enlarge or reduce the picture.

10. ELECTRONICS 2 - This is part 2 of our Electronics series. This month we cover voltage, conductors, insulators, direct current and alternating current. This program requires 32K and a second module program called E2MOD. When you run the tape version of this program, leave the play button depressed so it will automatically load the E2MOD.

If you have any problems loading the programs try changing the volume on your tape recorder. If you have any questions, problems, solutions or chatter, please write to us. If you have any uncopyrighted programs that you want to show us, we will be glad to see them. Send them in and if we like them, we will make you an offer.

Until next month.....