



## T &amp; D SUBSCRIPTION SOFTWARE

File Name	English Name	PMODE	PCLEAR	LOCATIONS	
				CTR-80A	CCR-81
MYSTCOVE	Mystery Cover	3	4	9-138-243	4-84-176
ROWBOAT	Row Boat	3	4	27-153-256	14-95-189
COMPTUT1	Computer Tut. Pt. 1	0	1	40-163-265	21-103-199
INDEXDB	Index Database	0	1	54-173-275	28-111-211
DISKZAPR	Disk Zapper	0	1	67-183-285	36-120-222
COCOMON	Coco-Monitor	0	1	79-194-294	43-129-233
ARTIST	Coco-Artist	0-4	4	95-205-305	53-139-248
ROBOTCOM	Robot Command	0	4	109-215-316	63-149-261
TXTSCRPR	Text Screen Print	0	1	129-231-328	77-163-278
HIGHTEXT	High Resolution Text	0-4	4	133-236-332	80-169-284

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 for the program from the keyboard. The label on the tape also contains the PMODE and PCLEAR values. Locations for the programs are set for the Radio

Shack CTR80. Your locations may vary slightly. 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 all three do not load, then send it back for prompt replacement.

Hello color computer lovers! WOW has this month flown by. Dops! Last months program 'Synthszr' would not work properly without a disk system. If you want a corrected copy, please return your coco cassette #13 for a prompt replacement.

If your not sure about PMODES and PCLEARs or if you are getting FC errors when running the programs it is easiest to do the following. Turn the computer off and on. Enter the PMODE value; example, if the Pmode is 1 type 'PMODE 1' then hit enter (enter). Enter the PCLEAR value then load the program. Good Luck!

1. MYSTERY COVER - With the aid of the hightext utility (appearing this month) you will follow the coco-Robot as he searches for his missing friend.
2. Row Boat - Using both joysticks as oars you must row your boat up the river while avoiding the logs floating down the river. Everything except the front of the boat may hit the logs.

3. Computer Tut. Pt. 1 - We are now starting a new computer tutorial series that deals with general applications for computer systems. Each tutorial will be followed by a useful program which is an example of what was presented in the tutorial. This months tutorial - Data Base.

4. Index Database - This library index database will help you keep track of your books, magazines, and video tapes. Data can be entered, saved, loaded, displayed, searched for, and printed.

5. Disk Zapper - This disk utility will help you repair crashed disks. Direct access to disk sectors and other valuable disk information may be obtained by this program. Technical information on how the disk is organized is located in pages 57-60 in your disk manual.

6. Coco-Monitor - This utility will be a great aid when writing and debugging machine language programs. The commands are: D-Display 8 bytes of memory, M-Modify memory, S-Save memory, L-Load memory, B-Set breakpoint, F-Fix breakpoint, E-execute program, R-Display MC6809E registers.

7. Coco-Artist- Using powerful keyboard commands, you will now be able to create, save, load, display, and edit graphic art on the color computer screen. Note: when using the draw command enter 'D' to get in the draw command mode and then type everything that would appear in between the quotes of a normal draw command.

8. Robot Command - Destroy all of the invading robots before they get you. Using your shields and the barrier you must approach the enemy and fire.

9. Text Screen Print - The machine language subroutine will give you standard text characters in the high resolution screen. The screen formats are as follows.  
PMODE 3&4 32 chars/line 16 lines PMODE 2 16 chars/line 8 lines  
PMODE 1 32 chars/line 8 lines PMODE 0 16 chars/line 4 lines  
To use this utility: 1. Clear 200,15599, 2. CLOADM "H16HTEXT",  
3. POKE 359,57, 4. Set PMODE and use regular print and print @ statements follow by exec 15600. This utility is fully relocatable.  
Note: To save this program enter (C)SAVEM"High Text",15600,16300,15600.

10. High Resolution Text - Use this utility to copy the text screen to the printer without having to change and print statements. To use 1. Clear 200,15999, 2. CLOADM "TXTSCRPR", 3. EXEC when needed. Note: To save this program enter (C)SAVEM "SCRPR",16000,16067,16000.

If you have problems loading the programs try changing the volume on your tape recorder. If you have any questions, problems, solutions or ideas 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.