



T & D SUBSCRIPTION SOFTWARE

FILE NAME	ENGLISH NAME	PMODE	PCLEAR	LOCATIONS
				C**R-80A CCR-81
WINE	WINE CELLAR	0	1	21:281 11:222
BOMB	BOMB RUN	0	1	33:281 17:229
SPLITAPP	SPLIT/APPEND	0	1	63:304 35:258
INIT*	INITIALIZE 35 +	0	1	72:311 40:264
PIGOUT	PIG OUT	0	1	86:323 48:274
CRYPTO	CRYPTOGRAM HELPER 3	0	1	91:326 53:284
GHOST	GHOST HUNTER	3	4	112:338 65:294
HI-COPY	HI TRACKS COPY	0	1	133:369 83:345
LEARN!	LEARN!	0	1	157:374 98:357
SR71	SR71	3	4	154:379 101:361

DISK USERS: Insert disk and run DIR. CASSETTE TAPE USERS: Rewind tape. Zero the tape counter. Fast Forward to desired program's tape counter number and enter 'LOAD' or 'LOADM'. If while loading or running a program, you get a FC, CM, or SR 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 104th issue of subscription software. We hope that you enjoy this month's great selection of software. Thank you again for your continuous support of the Coco.

- 1. WINE CELLAR** - Organize and keep track of your wine collection with this program. Once run, you should first select 'E' to edit the wine types. Use the arrow keys and the space bar to add your various wines to the list. Next, you should select the 'A' for add to menu. This is where you enter the name, vineyard, date stored, warning date, as well as the value of each of your precious wines. This information can be printed, saved, reloaded and edited. The warning date can also be checked.
- 2. BOMB RUN** - Find the mother ship and destroy it in this exciting game. Use your right joystick to maneuver around the space mines. You can vaporize the blue and white mines as well as drop bombs on the shuttles. There are more instructions included in the program.
- 3. SPLIT/APPEND FILES** - Now you can split or append data files with this disk only program. After running the program you should first configure the drives for source and destination of your data. This program is ideal for your word processing files as well as other files.
- 4. INITIALIZE 35+** - This program will initialize tracks 35-39 on your diskettes without touching the data stored on tracks 0-34. This means a 16% increase in storage space on a diskette. The program uses drive 0, tracks 35-39 as defaults but offers the option of easily changing the other values. It can go higher than track 39 if the drive allows, with just one change (in line 20).

3. **PIG OUT** - Eat as much as you can without exploding in this caloric game. Good eaters will be mentioned in the food eaters hall of fame. When the choices menu appears, you can keep eating until you think you had enough. Then select 6 for stop eating and see your score.

6. **CRYPTOGRAM HELPER 3** - With this Coco 3 only program you can enter cryptograms, save them, load them and solve them. There is a crypto file already saved on the disk called CRYP1. When you are trying to solve a Cryptogram, enter the letter on the screen followed by the letter you want to replace it with.

7. **GHOST HUNTER** - Put on Egon's ghost suit and go in after Slimer in this graphic game. Use your right joystick to maneuver into each of the different scenes. There are additional instructions in the program but the author wants you to figure the program out for yourself.

8. **HI-COPY** - Hi-copy enables the user to copy programs up to the tracks 35 + and copy from tracks 35+ to the other tracks of the disk. On a 16K machine it will copy files up to 2 + 1/3 granules (5K), while it can manage up to 9 1/2 granules (21K) otherwise. Files can be deleted either from the high tracks or from the usual tracks. It is ideal for use for keeping backups of programs as they do have to be in the lower tracks for BASIC to find and load them.

9. **LEARN!** - If you find yourself constantly typing in the same phrase, sentence, or name, then this utility will help you speed up the process. To load this ML utility, enter LOADM "LEARN!" for disk or CLOADM "LEARN" for tape. Enter EXEC to execute the utility. Pressing the clear key followed by your repetitive phrase, followed by the clear key will store the phrase into memory. Pressing the down arrow key will duplicate the phrase. To save this ML program, enter (C)SAVEM"LEARN!",15800,15927,15800.

10. **SR-71** - SR-71 from Tom Mix is a fast action game in which you are the pilot on a mission to take photographs of missile sites in Russia and deliver them to our processing laboratory in Japan. To load this program, simply load the Basic program SR71. It will automatically load up to 8 ML files. The flight will launch from a military airbase in Turkey and must terminate in Japan. Intelligence estimates that the enemy has concentrated his surface-to-air missile (SAM) installations in an arc guarding the Southern territory of the country. There are three types of SAM's: SAM-5 - A relatively slow, heat seeking missile which is best defeated by ejecting a magnesium parachute flare. SAM-7 - A ground guided intercept missile very easy to jam which has somewhat greater speed and range than the SAM-5. SAM-9 - At 3000 miles per this latest Soviet missile is very fast. Cockpit panel: Centered on the panel is the flight director. The colored line represents the horizon. Pitch and roll changes are input through the cockpit joystick, forward to put the nose down, back to pull the nose up, left to roll left, right to roll right. **Radar Systems** - This aircraft is equipped with the AWG-9 downlook radar system which has an airborne range of up to 900 miles. Radar is toggled on and off by pressing the 'R' key. Range is initialized at 200 miles but may be changed in units of 100 by pressing a single digit (1 through 9). When the Auto-pilot mode and radar is engaged, the clock is speeded up to one minute per screen update. Thus a long leg of your flight plan may be made to pass very quickly. This radar system is very combat reliable, taking a close miss by enemy fire to disable its circuitry. You can toggle the Auto-pilot by pressing the 'A' key. If your system detects a SAM launch, the Auto-pilot will disengage to allow the pilot time to plan his defense against the threat. Use the Auto-pilot to climb or descend by setting up the pitch desired and engaging the Auto-pilot. Thrust is selected by pressing the up/down arrow keys. Located at the upper right of the cockpit panel, the clock displays real-time minutes and seconds elapsed in the mission. The clock is paused during Sat-Nav operations and during Map display.

Camera - The onboard cameras will provide 20 photographic frames. When toggled on/off with 'C', the camera will automatically take one photograph per screen update cycle until all film is exhausted. **E.C.M. panel** - Flares are used as a heat source to attract heat-seeking missiles fired at the aircraft. Your aircraft has six. Toggle the ejection with the 'F' key. **Decoys** are deployed to attract advanced radar homing missiles. Launch any of the four decoys by pressing the 'D' key. ECM jamming is effective at long range against less sophisticated surface-to-air missiles. Toggle this on/off with 'E'. **SAT-NAV-PANEL** - The Satellite Navigation Panel is a high security device which provides continuous inertial guidance information to the pilot. Because this system communicates directly with orbiting navigational satellites, a security frequency is assigned at the start of each mission. Warning - The security frequency is automatically changed after each access. The flashing numbers are your new security frequency. Remember it. When toggled on with 'S', the system requests input of the proper frequency. Once entered (the system will automatically input the decimal), the system will request a target. The first 3 letters of any target on the map, including SAM if one is airborne, are required. If an improper target or a null string, "XXX", is entered, the system will assign the closest target as the requested target. After outputting range and bearing information, the unit then flashes the new frequency, awaiting console keypress. **Map Array** - The electronic map generated by the system microprocessor has several useful features which are selected by a single keypress: **R** - Terminates the map display. **C** - Draw city positions and names on map. **Z** - Display missile zones, those areas where missile intercept is likely. **T** - Last target information. **X** - Expands the map by magnifying one quadrant. **M** - re-draws the map in normal scale. **P** - Circles current position on map. Note: The target selected for your mission will have a "Squared Plus" to mark its position, versus a "plus" for other cities.