

LOADING INSTRUCTIONS

You need the 80 Micro issue that corresponds to the LOAD 80 disk or cassette:

- 1.) Read the article in 80 Micro that corresponds to the LOAD 80 program.
- 2.) Check each program's Key Box. Make sure the program runs on your system!

HOW TO USE A LOAD 80 DISKETTE

LOAD 80 disks are double-sided. Simply flip the disk to use the other side.

The disk transfer system moves the files to your TRSDOS system or data disk as follows:

Insert the LOAD 80 disk in drive zero of your Model I or III. Press the reset button. After the computer boots the LOAD 80 disk, it will display the LOAD 80 logo for a moment, and then a list of programs on the disk will appear.

Single-drive users: When the computer prompts for the destination drive, press the zero key. The computer then tells you to mount the destination disk. Insert a TRSDOS disk. Swap the source and destination disks one time for each file transferred, and, one more time to transfer the directory. The computer prompts you through the procedure, but be careful not to confuse your source and destination disks.

Two-drive users: Insert a Model I or Model III TRSDOS disk in drive 1. This is the destination disk and drive. The computer transfers the files, reports on each file as it does, and tells you when it's finished.

Model 4 users: Insert TRSDOS 6.X disk in drive 0, insert the LOAD 80 disk in drive 1. Press the reset button. Use the "COPY" command to copy the MODEL 4 programs from drive 1 to drive 0.

If there is not enough space on the destination disk to transfer all files, the computer will offer to transfer only the files you specify. The computer won't transfer a file if there isn't enough room on the destination disk. Because the new LOAD 80 disks contain both single and double-density tracks, you can't back-up this disk. However, once you've transferred the files, you can (and should) backup the disk you've created.

HOW TO USE THE LOAD 80 CASSETTE

Volume: Between 8 and 10. Please note: Correct volume setting is critical on "/SRC" programs. Fiddle until you find it. The maximum setting of 10 is recommended.

Basic Programs

Model I users: Enter Basic, type CLOAD "filename" <ENTER>

Model III users: Enter Basic, type POKE 16913,0 <ENTER>, then type CLOAD "filename" <ENTER>.

Model 4 users:

Boot a Model III disk in drive 0, enter Basic, then type, POKE 16913,0 <ENTER>, for low baud.

CLOAD "filename" <ENTER>

SAVE "filename/bas",A <ENTER> (saves on disk in ASCII)

Insert TRSDOS 6.X in Drive 0, insert Model III Disk in Drive 1, press the reset button.

CONV"filename/bas":1:0

ENTER BASIC

LOAD"filename/bas" <ENTER>

SRC (Source Code) Programs

If you are operating a tape based system, use the "L" command for the Radio Shack Series 1 EDTASM, or the equivalent for your editor/assembler.

To transfer SRC files from TAPE to DISK, use the TPSRC command when using the Radio Shack Series 1 EDTASM, or the equivalent for your editor/assembler.

CMD (Command) Programs

From Basic type "SYSTEM <ENTER>". Once in the system mode, type filename then press <ENTER>.

To transfer CMD files from TAPE to DISK use the TRSDOS TAPE command.

For technical help with LOAD 80, please call or write to Technical Editor, LOAD 80, 80 Pine St., Peterborough, NH 03458. For all other problems, please call or write to Michele Cowing, 80 Pine St., Peterborough, NH 03458, (603)924-9471.

If any manufacturing defect becomes apparent within 30 days of purchase, the defective cassette/disk will be replaced free of charge subject to its return by the customer by prepaid mail. Send a letter specifying the defect to:

LOAD 80, 80 Pine Street, Peterborough, NH 03458

Replacements will not be made if the cassette/disk has been altered, repaired or is misused through negligence, shows signs of excessive wear or is damaged by equipment.

LOAD 80 is simply the listing from 80 Micro; it will not run under all system configurations. Use the Key Box accompanying each article in 80 Micro as your guide.

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Page	Cassette File Spec	Disk File Spec	System Requirements
SIDE A			
--	A	TITLE/BAS	Basic
48	B	LIST1/BAS	Disk Basic, MOD 4, 64K RAM
48	C	LIST2/BAS	Disk Basic, MOD III, 32K RAM
48	---	LIST3/SRC	Edas Ed/Asm, MOD 4, 64K RAM
48	LIST4	LIST4/SRC	R. S. EDTASM, MOD III, 32K RAM
48	D	LIST5/BAS	Disk Basic, MOD III/4, 32K/64K RAM
66	E	CROSSCHK/BAS	Disk Basic, MOD 4/4P, 64K RAM
66	CROSS	CROSS/CMD	System, MOD 4/4P, 64K RAM
66	---	KEYWORDS/ASM	Edas Ed/Asm, MOD 4/4P, 64K RAM
SIDE B			
66	---	CROSS/SRC	Edas ED/Asm, MOD 4/4P, 64K RAM
56	F	REMBRAN3/BAS	BASICG, MOD III, 64K RAM
56	G	REMBRAN4/BAS	BASICG, MOD4, 64K RAM
56	H	SCRNGRID/BAS	BASICG, MOD III/4, 64K RAM
56	I	HEXAGON/BAS	BASIC/G, MOD III/4, 64K RAM
56	J	COMPUTER/BAS	BASICG, MOD III/4, 64K RAM
90	LINE	LINE/SRC	R.S. EDTASM, MOD I/III, 32K RAM
90	K	LINE/BAS	Disk BASIC, MOD I/III, 32K RAM
94	---	RPTCARD/VC	VisiCalc, MOD I/III, 48K RAM

BAS = BASIC, SRC = source code, ASM = source code, CMD = object code, VC = VisiCalc file

Please note the new volume setting for cassette users.