



Safeguard Your Masters • Fast With

SUPER - DUPER

Use the high-speed SUPER-DUPER PROGRAM CARTRIDGE to duplicate your disks, single and double sided, then lock away your originals. For single-drive systems, a special data compression routine stores most of your infor-

mation in expanded

memory to reduce

disk swapping. Most disks are

copied in one or two passes—and

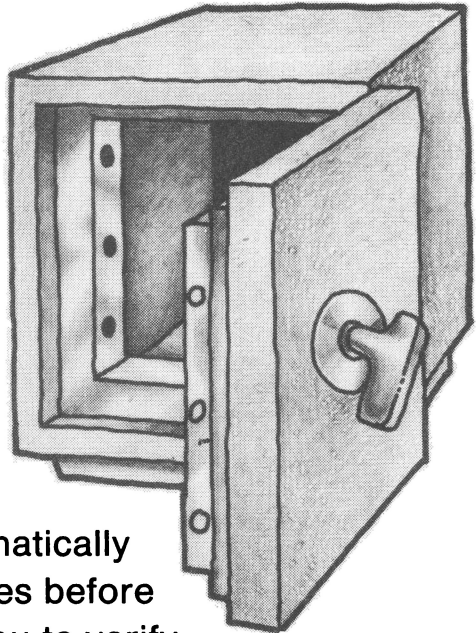
SUPER-DUPER

works even

faster with

multiple-drive

systems.



The program automatically formats blank diskettes before copying and allows you to verify your back-ups byte for byte against the originals.

SUPER DUPER by NAVARONE INDUSTRIES,INC., Ver 1.0

SUPER-DUPER is a high speed disk duplicator that copies the entire diskette sector for sector and makes a kind of Xerox copy of your diskettes, and it will automatically format blank diskettes before copying.

SUPER DUPER is ideal for systems with only one drive as a special "data compression" routine allows most of the disk to be stored in expanded memory, thereby reducing disk "swapping". Most disks can be copied in one or two passes. **SUPER DUPER** works even faster in multi-drive systems.

SUPER DUPER can also verify your copies. It checks every byte to insure the copy disk is exactly the same as the master.

This program requires 32K memory expansion and at least one disk drive.

Digital version downloaded from www.ti99iuc.it

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GETTING STARTED:

The **SUPER DUPER** Cartridge will duplicate both single sided and double sided diskettes. Plug the **SUPER DUPER** cartridge into the command module port (or one of the Widget Slots if you are using the cartridge expander).

Turn the computer on, or reset the system to display the Main menu selection.

PRESS

- 1 TI BASIC**
- 2 FOR DUPLICATING DISKS**
- 3 FOR VERIFYING DISK**

DUPLICATING DISKS:

Select number 2 from the main menu. The following message will be displayed.

ENTER MASTER DISK DRIVE:

Enter the drive code (1,2,or 3) of the disk drive where the Master diskette will be inserted.

ENTER COPY DISK DRIVE:

Enter the drive code (1,2 or 3) of the disk drive where the Copy diskette will be inserted.

If using a single disk drive, enter the same drive code as the Master diskette.

INSERT MASTER IN DRIVE (n)

THEN PRESS ANY KEY

Insert Master diskette into the drive specified. You may want to place a write protect tape over the notch to prevent accidental damages.

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The program will start reading your master diskette into memory sector by sector until it has either filled memory or reached last sector.

READING SECTOR: (nnn)

Each sector read is shown as it is reading. This is the kind of a progress report as the program is working.

If you are using a single drive, the following step will occur.

INSERT COPY IN DRIVE (n)

Remove the master diskette and insert the copy diskette into the drive specified. Then press any when ready.

WRITING SECTOR (nnn)

Each sector being copied is displayed.

FORMATTING DISK

If a blank diskette was used for the copy disk, it will be automatically formatted prior to copying.

JOB COMPLETE - Remove Disk/s

This message indicates all sectors have been copied.

VERIFY DISKS:

You may use this option to verify previously copied diskettes. The verifying sequence is the same as the copy procedure except, instead of writing, the program simply reads the copy diskette then compares all bytes in each sector. If a byte does not compare equal, the following message will be displayed indicating the sector in error.

DISK NOT THE SAME AS SECTOR (nnn)

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ERROR MESSAGES:

The following is a list of errors that may occur.

BAD SECTORS ON COPY DISK

The copy diskette must be free of bad sectors. Some diskettes have flaws that cause some sectors to be flagged un-usable. **SUPER DUPER** can not relocate around bad sectors like the Disk Manager so you must use a new diskette and start over.

ERROR-32K REQUIRED

32K Memory expansion must be used.

DISK COPY PROTECTED CAN NOT COPY

SUPER DUPER will not copy protected diskettes, please contact the manufacturer of your disk for information about backups.

DISK ERROR ON DRIVE: (n) ERROR AT SECTOR - (nnn)

Abort(A), Retry(R), Ignor(I)

A disk error will cause this message. You may enter (A) to abort the program and start over, or (R) to retry the same operation which caused the error, or press (I) to ignore that error and continue. (If you ignore the error you may not get a correct copy).

INVALID DISK DEVICE

Only drive 1, 2 or 3 can be used.

HOME COMPUTER

TEXAS INSTRUMENTS



TI-99 ITALIAN USER CLUB

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Thanks to 99'er:

Ernie Pergrem

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Scan and Rework by:

TI99 Italian User Club in the year 2019

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