



# Tech Info Library

## Apple Tape Backup 40SC: Description (Discontinued) (9/93)

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### TOPIC -----

The Apple Tape Backup 40SC, a SCSI block-type device for Macintosh computers with a SCSI port, provides data storage on removable 40MB magnetic tape cartridges. The unit contains all of the electrical and mechanical subsystems required to support a 1/4-inch tape drive and provide an intelligent SCSI port.

### DISCUSSION -----

The tape backup unit uses the Group Code Recording (GCR) method on DC 2000 tapes. Each tape lasts for approximately 5,000 passes.

The Apple Tape Backup 40SC application allows you to backup data by volume or by file to your Apple Tape Backup 40SC unit. If you wish to backup by file, you have the additional option to backup files specifically (at any one HFS level) or incrementally since the last volume backup or last file backup.

When you restore by volume, be sure to restore to a hard disk of the same capacity. Restore by Volume completely replaces the directory of the hard disk. Therefore, if you are restoring a volume that has the capacity of 20MB onto a 40MB hard disk, that 40MB hard disk will only have a storage capacity of 20MB until you reinitialize it.

The Tape Backup 40SC backs up hard disks that use the HFS file system: all Apple hard disks and most hard disks made by other manufacturers.

IMPORTANT NOTE: The bundled software included with the Tape Backup 40SC is Tape Backup 40SC 2.0.1. Tape Backup 40SC 2.0.1 is INCOMPATIBLE with System 7 and greater. Apple recommends using third party backup software with the Tape Backup 40SC. Two third party applications which work with the Tape Backup 40SC are Retrospect/Retrospect Remote from Dantz Development Corp. and FastBack Plus from Fifth Generation Systems.

To locate a vendor's address and phone numbers, use the vendor name as a search string.

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1987-1993 Apple Computer, Inc.

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