

QuickCopy-Tape Systems



QuickCopy-Tape systems are available with dozens of drive types, including QIC, DLT, 4MM, 8MM, AIT, Travan, and more.



- Duplicate **Master** tape to one or more **Target** tapes
- Duplicate from Master Images stored on hard drives (local or network)
- Duplicate between media types (e.g. 4MM DAT to 8MM)
- Multitasking for mixed jobs (e.g. duplicate 4mm and DLT™ simultaneously)
- 100% byte-level verification of all copies made
- System activity log for copy operations
- Online help
- Windows NT™ operating system and GUI

QCT (QuickCopy-Tape) systems make perfect copies of virtually any magnetic data tape for disaster recovery, replication, and software distribution. Formats include: IBM™ 3480/3490/3490E/3590, Exabyte™ and Sony™ AIT™ 8MM, 4MM DDS, DLT, QIC™, open-reel 9-track, and Travan™.

Tape copying for all

QCT copies tapes regardless of the computer, operating software, or application software that made the tape. NT Backup Exec™ backup tapes are copied in the same manner as Sun Microsystems™ Solaris™ tar backups, ARCserve™ backups from NetWare™, or mainframe datasets. **QCT** copies all data on a block-by-block, byte-by-byte basis.

Nothing copies tapes like QCT systems

Tape drives rarely operate for any length of time at their maximum speeds. Backup software, system availability, file type, and block sizes are just some of the factors that limit the speed of tape drives during normal system backup. **QCT** systems are *not* backup devices. They are dedicated systems designed to maximize the copy speed for any given tape drive and format. Often, **QCT** systems copy a tape in half the time it took to make the original backup.



Unparalleled data verification

Today's tape drives offer very effective error detection and correction. **QCT** systems offer two additional levels of error detection. Auto-verify automatically performs a 100% byte-by-byte comparison at the end of each copy process. In addition, **QCT** systems offer a cross-verify feature, where **QCT** will ask the user to exchange the Source and Target tapes before verification. This procedure reveals potential head alignment problems in the original computer system's tape drive or the **QCT** drive(s) that may affect tape interchangeability.

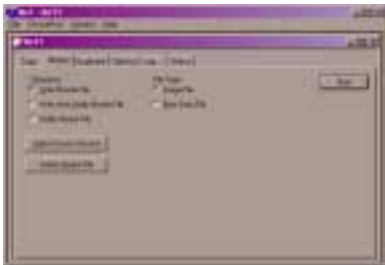
QCT is the production solution for tape

QuickCopy systems are in use in nonstop production environments at some of the world's largest computer companies, government agencies, Fortune 500 corporations, and the military. All **QCT** systems are custom built to your specifications and come ready to run with two to thirty-two tape drives and the hardware, software, and support you need to solve *your* pressing tape production needs today. Please contact Shaffstall sales for pricing and availability for your specific configuration.

Twenty-seven years experience

Shaffstall Corporation has been manufacturing magnetic media systems since the original IBM 8" floppy disk was first produced. Since then, we have been involved with virtually every type of data recording media, from floppy disk to CD-ROM and magneto-optical.

QCT is part of a family of **QuickCopy** systems that include **QuickCopy-Disk** for magneto-optical duplication and **QuickCopy-CD** for CD-R duplication. The functionality of these systems can be integrated within the **QCT** system to provide a single solution for tape, magneto-optical, and CD-R duplication.



Custom configurations are available for

8MM: Exabyte™ 8200, 8505(XL), Eliant™, Mammoth™ and M2™, Sony™ AIT™ and AIT-2

4MM: DDS-1, DDS-2, DDS-3, and DDS-4

1/2" Cartridge: IBM 3480, 3490, 3490E, 3570, 3590, DEC TZ30, DLT2000, DLT4000, DLT7000, DLT8000

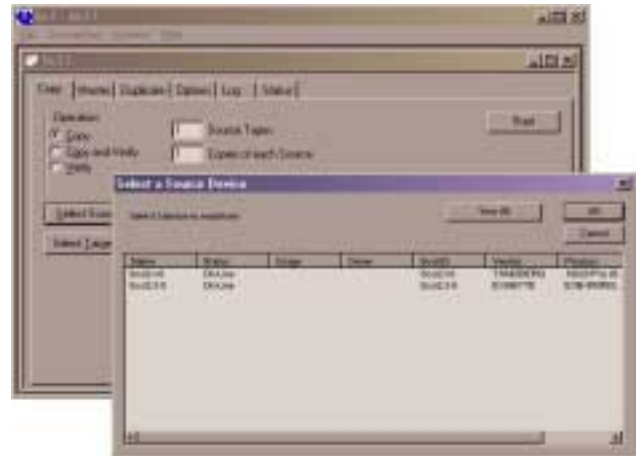
1/2" Reel: 9-track 800, 1600, 3200, and 6250BPI

QIC: QIC-24, QIC-120, QIC-150, QIC-525, QIC-1000, QIC-2GB, SLR4, SLR5, SLR36, SLR50, SLR100

Travan: TR-4 (NS8), TR-5 (NS20)

VHS: 14.5GB–21GB (MountainGate, Metrum 2150i)

When available: LTO™, SuperDLT™



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