

X TAPE

Quick Reference

Version 1.19

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- *With* XTAPE.INI: Choose a tape unit number from the tape unit addresses defined in the XTAPE.INI file.
- *Without* XTAPE.INI: Use the /DD option.
- For more information, see the XTAPE.DOC file.

Sample Session (Interactive Mode)

```
[D:\P390]xtape *
XTP000I: XTAPE Version ...
XTP>rew 590
XTP>qry
  .INI File: D:\p390\XTAPE.INI
*SET 0590 /DD ISITAPE /DEV 3490 Vendor= .... Model= ...
SET 0592 /DD SCSI3480
 /-A /DEN COMP /H /-L /-PH /-Q /-S /TM /-V /Y
X/TP>dump c:\*.log /s
Dumping... C:\*.LOG
  1. C:\ISITAP1.LOG
  2. C:\ISITAP2.LOG
... Lists all of the subdirectories being searched and the files being dumped
Dumping... C:\OS2\*.LOG
  7. C:\OS2\ibmraid.log
-----
Total Files Dumped:          7
Total Files with Errors:     0
Total Elapsed Time:         00:00:03
Total Data Bytes:           4,431
Total EA Bytes:             0
XTP>rew
XTP>scan
Scanning...
VOL1: VOL1XTAPE (Volume    1) created 03-03-97 14:56:06
  1. 03-03-97 14:50:56      660    0 C:\ISITAP1.LOG
  2. 02-26-97 08:18:56      726    0 C:\ISITAP2.LOG
... Lists and numbers each file being scanned
  7. 06-12-96 15:51:06      0      0 C:\OS2\ibmraid.log
  -- Tape Mark --
-----
Total Files Scanned:        7
... Shows the usual summary totals: Elapsed Time / Data Bytes / EA Bytes
XTP>rew
XTP>load c:\isi*.log>D:
Loading...
  1. D:\ISITAP1.LOG
  2. D:\ISITAP2.LOG
  3. D:\ISITAPE.LOG
  4. (Skipped) D:\TCPCFG.LOG
  5. (Skipped) D:\cmlib\CM.LOG
  6. (Skipped) D:\IBMCOM\LANTRAN.LOG
  7. (Skipped) D:\OS2\ibmraid.log
  -- Tape Mark --
-----
Total Files Loaded:         3
Total Files Skipped:       4
Total Elapsed Time:        00:00:02
Total Data Bytes:          2,112
Total EA Bytes:            0
XTP>run
XTP>end
```

Commands

```
*          (execute in interactive mode)
?          (show online documentation)
DUMP [unit#] filename
LOAD [unit#] filename[>disk:]
SCAN [unit#] [count]
LABEL [unit#] "label-text"
WTM [unit#] [count]
BSF/FSF [unit#] [count]
BSR/FSR [unit#] [count]
REW [unit#]
RUN [unit#]
QRY
CLZ [unit#]
USE script-filename (or: USING)
INT [unit#] volser (or: INIT)
TMP [unit#] [count] (tape map)
TRX [unit#] (tape read & display hex)
DXA [offset] (display hex + ASCII)
DXE [offset] (display hex + EBCDIC)
DCB [unit#] attributes
TTD [unit#] filename (tape to disk)
END (or: ABORT BYE CANCEL EXIT
FINI HALT OUT QUIT STOP //)
```

Options

```
/A DUMP only Archive files
/B Create boot record (full system LOAD)
/C Continue after error (LOAD/SCAN)
/DD name Device Driver name
/DEN xxxx Write Density: 1600/6250;
NOCOMP/COMP
/EOT Process until End-of-Tape
(For LOAD/SCAN/TMP only)
/H DUMP/LOAD including Hidden files
/L[=] Log to XTAPE.LOG [=] [=filename]
/LX[=] Exception/summary logging, only
/PH Priority High
/Q Quiet mode
/RUN Rewind & Unload after command
(DUMP/LOAD/SCAN/INT/LABEL/TMP)
/S DUMP/LOAD including files in
Subdirectories
/TM Write Tape Mark after DUMP
/V DUMP with Verification
/Y DUMP/LOAD including System files
```