Advanced Disc Toolkit

The Advanced Disc Toolkit for BBC and Electron Computers

The most comprehensive Toolkit ROM compatible with:

* BBC, BBC B+, Electron computers
* 6502 and Z80 2nd processors
* Acorn DFS, ADFS, 1770 DFS upgrade, Econet
  (including Acorn compatible DFS's)
* Acorn Winchester hard disc
* Shadow RAM, sideways RAM

Over 30 commands in 16 Kb of compact machine code featuring:

* ADFS disc utilities in ROM
* disc commands automatically operate in DFS and ADFS
* memory editor operates on both sides of Tube
* bi-directional hex/ascii/65CO2 disassembler editor
* memory/disc editor operates in 40 and 80 column modes
* memory editor can access all ROMs, sideways RAMs
* transfer files between DISC, TAPE, NET, etc.

Very well received by the media, reviewers & users

* "Take a close look at ADT it's suberb" - (Database Publications)
* "This Rom is an absolute winner!" - (Viewfax Tubelink PRESTEL)
* "It's excellent value for money" - (Acorn User)
* "It has just about every utility you're
  likely to need" - (Database Publications)
* "It is suberb..... it gets 10/10" - (Professional user London)
* "Is extremely versatile and handles the roms
  & tube better than anything else I know" - (Business user Wilts.)
* "Delighted with the facilities in ADT" - (Surrey user)

ADT Commands:

Command		Description
BACKUP	-	backs up a disc, with fast Tube backup option
BFIND	-	searches a BASIC, HIBASIC program for a string or keyword
BUILD	-	builds an EXEC file
CATALL	-	displays the filenames in all directories
DCOMP	-	compares two discs
DEX	-	edit disc sectors in both 40 and 80 column modes
DFIND	-	searches a disc for a string or a sequence of hex bytes
DIRALL	-	displays all the directory names on a disc
DUMP	-	dumps a file in hex/ascii or $65CO2$ disassembler
ENVELOPE	-	lists the envelope definitions
FCOMP	-	compares two files
FCOPY	-	creates a copy of a file
FORM	-	formats a disc or a single track or creates a 60 file dual catalogue disc in DFS
FREE	-	displays the number of free and used files and disc space remaining on a disc
FSN	-	displays the name of the current filing system
KEYL	-	lists the function key definitions
LIST	-	lists a text file with line numbers
MAP	-	lists a map of the free space on a disc
MDUMP	-	displays IO memory, Tube memory or sideways ROMs/RAMs, in ascii/hex/$65CO2$ disassembler in all modes
MENU	-	displays files from the current directory in a menu, and automatically CHAINs, *RUNs, *EXECs a selected file
MEX	-	examine and edit IO memory, Tube memory or sideways ROMs/RAMs in ascii/hex/$65CO2$ disassembler in 40 and 80 column modes
MFIND	-	searches IO memory, Tube memory or sideways ROMs/RAMs for a string or a sequence of hex bytes
MLOAD	-	loads a file from DFS, ADFS or Econet into memory below PAGE
MOVE	-	moves a block of memory in IO processor, Tube processor or between the two processors
MRUN	-	runs a file from DFS, ADFS or Econet below PAGE
ROMS	-	catalogue the sideways ROM/RAM sockets, displaying socket number, ROM type, ROM title and version number
SECTORS	-	reads sectors from disc into memory or writes sectors from memory onto disc
SETADR	-	changes a files load and execution addresses
SPT	-	configures a non-standard DFS with 10 or more sectors per track
TYPE	-	lists a text file without line numbers
UNPLUG	-	turns a sideways ROM/RAM off
VERIFY	-	verifies all sectors of a disc for legibility
XFER	-	moves a file from one filing system to another, eg TAPE to DFS, DFS to ADFS, DFS to NET etc.

(product specification subject to change without prior notice)

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