

# Advanced Electron DFS

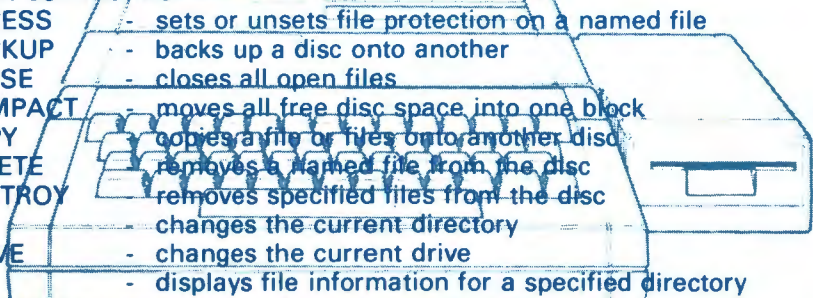
## The Advanced Electron Disc Filing System

A filing system ROM for the Electron computer fitted with Plus 1 and Plus 3. **A.E.D.** gives Electron users Acorn DFS compatibility. Using **A.E.D.**, software suitable for the Electron can be run from a 3 1/2 inch DFS disc or a 5 1/4 inch DFS disc when a secondary 5 1/4 inch drive is connected to the Electron Plus 3.

**A.E.D.** features include:

- \* 1770 DFS compatibility
- \* disc format and verify commands
- \* allows 40 track discs to be read by 80 track drives
- \* OSWORD & 7F emulation including read, write and format commands.
- \* designed to operate with ADFS

**A.E.D.** commands:

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- \*ACCESS - sets or unsets file protection on a named file
  - \*BACKUP - backs up a disc onto another
  - \*CLOSE - closes all open files
  - \*COMPACT - moves all free disc space into one block
  - \*COPY - copies a file or files onto another disc
  - \*DELETE - removes a named file from the disc
  - \*DESTROY - removes specified files from the disc
  - \*DIR - changes the current directory
  - \*DRIVE - changes the current drive
  - \*EX - displays file information for a specified directory
  - \*FORM - formats a disc
  - \*FREE - displays free and used disc space in sectors and bytes
  - \*INFO - displays file information for a file or group of files
  - \*LIB - changes the current library
  - \*MAP - displays a map of the free disc space
  - \*RENAME - changes the name of a file
  - \*TITLE - changes the title of a disc
  - \*VERIFY - verifies all sectors of a disc for legibility
  - \*WIPE - removes specified files from a disc

**A.E.D.** utilities:

- \*BUILD - creates an EXEC file
- \*DUMP - displays a file in hex and ascii
- \*LIST - lists a text file with line numbers
- \*ROMS - catalogues the sideways ROM sockets
- \*TYPE - lists a text file without line numbers

Note: **A.E.D.** utilities can also be used by ADFS

(product specification is subject to change without prior notice)

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