

INPUT #stream, variable list Input data from a disk file as well as keyboard and cassette.

KILL filespec Delete a file from disk or
KILL / [drive] list the files and wait for a Y/N response to delete
a file.

LINE INPUT #stream, string variable Input data from a disk file as well as cassette or keyboard.

LOAD filespec [,binary load address] Load a program/binary file into memory, but do not run. If a load address is specified for a binary file it is used instead of the file load address (not added as with cassette).

LOC filespec Function to return or set the position of the 'read
LOC (filespec) pointer' for a file. This is the point from which
LOC stream data will be taken by the next read.
LOC (stream)

LOF filespec Function to obtain the length of a file.
LOF (filespec)

MERGE filespec Merge a BASIC program on disk with a program in memory, as if read from the keyboard. Lines in the file take precedence and will replace similarly numbered lines in the program in memory.

OPEN mode,#stream,filespec Open a disk file for use with INPUT/PRINT etc. Modes are "I" for input, "O" for output, "A" for append and "E" for erase.

PRINT [#stream,][USING string;][output list] Output data to a disk file.

PROTECT [option] filespec Set/clear individual file delete/write protection. Option may be ON or OFF.

RENAME filespec1 TO filespec2 Change a disk file name
RENAME #drive TO diskname[,disk number] or a disk name and number,
by altering the directory. No other action is taken.

RESTORE [line number] Set the DATA pointer to the specified line for the next READ command.

RUN [filespec[,number]] Load and run a BASIC or Binary program. If a number is specified, this is the BASIC line at which the program is to start or the address at which the binary program is to load.

SAVE filespec[,start,end,entry] Save a BASIC program to a disk file or write an area of memory to disk. Start, end and entry are only supplied for binary files.

SREAD drive,track,sector,string1,string2 Read a single disk sector
into two 128 character string variables.

SWAP variable1,variable2 Exchange the contents of two numeric or string variables.

SWRITE drive,track,sector,string1,string2 Write a single disk sector,
using the data held in 2 128 character strings.

VERIFY [option] Set or clear the verify flag. When set, all sectors are read-after-write verified, while when cleared only the directory tracks 16 and 20 are verified. Option may be ON or OFF.

WAIT [delay] Suspend processing of the program for the specified number of milliseconds.

Note: [] is used to enclose optional parameters.

AUTO [start [,increment]] Automatic line numbering. Default for start is 100 and increment is 10.

BACKUP [source [TO destination [,sides [,tracks]]]] Produce an exact copy of a disk, with defaults of: source = default drive, destination = source, sides = 1 and tracks = 40 .

BACKUP DIR [drive] Copy the directory from track 20 to track 16. The default for drive is the default drive.

BEEP [number] BEEP from the sound channel. Default number of beeps is 1.

BOOT [drive] Load a program (operating system) from a defined part of the disk. The default for drive is standard. Note that the default drive is set to the drive specified.

CHAIN filespec [,start] Load and run a BASIC program without clearing variables. If start is not specified, the program runs from the first program line.

CLOSE [stream [,stream [, ...]]] Close a file, all files on a drive or all files by reference to stream/drive numbers.

COPY [/] source file TO destination file produce a duplicate of a file on the same or different drives. If / is used, a single drive, two disk copy is initiated.

CREATE filespec [,length] Create an 'empty' file of 'length' bytes (0 if not specified). The default file extension is '.DAT'.

DIR [/][drive] Output a directory listing to the screen
DIR [/][#stream [,drive]] or any open stream. The / option will page output to the screen or reduce printer output to a single column.

DRIVE drive Set the default drive number.

DSKINIT [/] [drive [,sides [,tracks]]] Format a disk, with defaults of default drive, single sided and 40 tracks. The / option will format track 16 for data instead of a backup directory.

EOF(filespec) Test for end of file. 0 if not reached, -1 if reached. Note
EOF(stream) that the file must already be open.

ERL Function to return the number of the line when an error occurs and error trapping is on.

ERR Function to return the error code when an error occurs and error trapping is on.

FLREAD filespec [,FROM start][,FOR length] ; string Disk equivalent of LINEINPUT, but with additional capabilities.

FREAD filespec [,FROM start][,FOR length] ; variables Disk equivalent of INPUT, but with extensions and does not discard data.

FRES\$ Function to obtain the amount of free string space.

FREE [drive] Function to obtain the amount of free space on a disk.

FROM filespec Read a command line from a file.

FWRITE filespec [,FROM start][,FOR length];[USING format;][variable list] Disk equivalent of PRINT with additional facilities. Uses PRINT for output formatting.

HIMEM Function to obtain the top of the memory available to BASIC.