Commodore 64 Reference Guide

COMMODORE FILE TYPES AND USES

DEL Deleted file
PRG Program file
SEQ Sequence file (usually a text file)
REL Relative file (data file)

COMMODORE 64 BASIC DISK COMMANDS

Format a new disk	OPEN1,8,15,"N0:"DISKNAME,ID":CLOSE 1
Load a file	LOAD "FILENAME",8
Load 1st disk file	LOAD "*",8
Load and run file	LOAD "FILENAME",8,1
Save a file	SAVE "FILENAME",8
Save and replace	SAVE "@0:"FILENAME",8
Verify disk file	VERIFY "FILENAME",8
Directory listing	LOAD "$",8
	LIST
Redirection CMD	

EXAMPLE: Redirect directory listing to a serial printer
                        OPEN 1,4:CMD 1:LIST:CLOSE 1

COMMODORE 128 BASIC DISK COMMANDS

Formatting a disk	HEADER "diskname",LID,Ddrivenumber,ON,Udevicenumber
Load a file	DLOAD "filename",8
Saving a file	DSAVE "filename",8
Verifying a file	DVERIFY "filename",8
Disk Directory	DIRECTORY

COMMODORE DOS WEDGE DISK COMMANDS

Wildcards	? Match any character

 E.G DO? could match DOG or DOC

	* Match the rest of the name

E.G D* could match DOG or DUG

Format a new disk	@NEW0:"diskname",ID
Save a file	←"filename"
Load a file	/"filename"
Load and run a file	↑"filename"
Load MC	%"filename"
Scratch file	@S:"filename"
Rename	@R:"newname=oldname"
Check disk	@
Validate	@V
Directory	@$

DATEL ACTION REPLAY DISK COMMANDS

Load a file	F1
Load and run file	F2
Load Directory	F3
List Directory	F5
Run	F7
Load a file	/filename
Load and run a file	↑filename
Verify file	&filename
Save a file	&Filename
Save File in warp	&Filename,w
Read Disk error	@ or @8 or @9
Initialize disk	@I
Validate disk	@V
Rename a file	@R:NEWNAME=OLDNAME
Clear directory	@N:NAME
Format a disk	@N:NAME,ID
Display disk directory	@$ or $
Delete (Scratch) a file	@S:filename
Change disk id + name	@H:NAME,ID

JIFFY DOS DISK COMMANDS
FUNCTION KEYS:

F1 =	@$:* Display the directory of the currently selected device
F2 =	@D List a BASIC program
F3 =	/ Load a BASIC Program
F4 =	@T List an ASCII text file
F5 =	↑ Load a BASIC program
F6 =	←Save a BASIC program
F7 =	% Load a Machine Language program
F8 =	@ "S: Scratch a file

STANDARD JiffyDOS COMMANDS:

Set device	@#8 Selects current drive as device #8
Display directory:	@$ Display directory in BASIC
	@$:name Display all files with "name" in their filename
	@$:N* Display all files with "N" in their filename
Read error channel:	@ Returns error code from currently selected device
RAMLink	@CP"number" Temporarily change the default partition number
Load file:	@?? Load and run first file on disk
Load and run first file on disk	Runstop + SHIFT
	/ "filename" Loads "file"
	← "filename" Load and run "file"
	% "filename" Load a machine language file
	£ "filename" Load and run machine language file
Saving BASIC file:	← "filename"
List program on disk:	@D:filename)
List ASCII file:	@T:filename
Un-New program:	@O
Initializing drive:	@I
Reset Disk Drive:	@UJ
Validate Disk:	@V
Format Disk:	@N:name,ID
Fast format disk	@N0:
Format 2 sided disk	@N2:name,i
Copy file on same disk	@C:newfile=file
Disable head bump	@B
Copy file:	@C:n=o Copy file "o" to new file "n", will only work on same disk
Combine text file	@C:n=o,p Create new file "n" by combining files "o" & "p"
Rename file	@R:n=o Rename file "o" with filename "n" on current drive
Scratch files	@S:file Deletes "file" on currently selected drive
Lock Files	@L:file Locks "file" so that it cannot be "scratched"
	~ Repeat the command to "unlock" a file
Output to printer	@P Repeat command to return output to screen
	@P,d,a Send to printer at "d" device,and "a" secondary address)
	a=0 (uppercase/ graphics printing)
	a=7 (uppercase / lowercase printing)
Print text screen	CONTROL & P
	Change default drive CONTROL & D Toggles available drives
Toggle all files for copy	CONTROL A
Default drive toggle	CONTROL D
single file for copy	CONTROL W
Load and run 1st prog on disk	SHIFT RUN/STOP
Re-enable JiffyDOS	SYS58451
Re-enable function keys	SYS58551
Re-enable (128 mode)	SYS65137
Short new	@N:diskname
Disable Jiffydos	@Q
Rename a file	@R:newname=oldname
Display disk Directory	@$
Enable Function Keys	@F
Set Interleave gap size	@G
Lock / Unlock	@L:filename
Set Destination Device	@X
Verify Filename	'filename

IDE64 DISK COMMANDS

FILE MANAGER

File manager	MAN
Directory	1
View file	3
Copy file	5
Rename a file	6
Make directory	7
Delete file	8
Swap windows	CONTROL
Page up	F1 or CRSR ←
Home	F2 or HOME
Page down	F7 or CRSR V
End	F8 or CLR

Move Cursor CRSR up or down	
Select all	+
Unselect all	-
Select some files	INS/DEL
Load and run file	RETURN
Change directory	
View a file with plugin	

Load a program	SHIFT+RETURN
LOAD volume root	/
Open or close CD	↑
Quit application	←

IDE64 COMMODORE BASIC COMMAND EXTENSIONS

Initialize one device	INIT
Initialize two devices	INIT2
Change directory	CD "directorypath",DN
Directory Unix style	LL "path",DN
Directory c64 style	DIR"",DN
Make directory	MKDIR "pathname",DN
Delete file	RM "name",DN
Delete empty directory	
Print out time and date	DATE
Swap device numbers	CHANGE (floppy now device 10 ide64 device now 8)
Open cd tray	CDOPEN
Close Cd tray	CDCLOSE
Deactivate IDE 64	KILL