



CBM User's Guide

Helpful tips for using and programming your Commodore computer

Flyer Command Reference

Accessing Data

Note: in the examples below, anything noted in lower-case letters is to be replaced with your own specific information, like folder, disks, and program names.

Disk Management	
LOAD"\$\$",7 LIST	Print a directory of the disk images currently stored in the Flyer's Flash memory. Each disk images listed will also have an <i>Index Number</i> , which is referenced in other commands.
Note: for the next group of commands, precede each entry with the command OPEN 7,7,15 and then finish off with the command CLOSE 7	
PRINT#7,"DISK-MOUNT:index number"	Mount (a.k.a. insert) the disk image with the matching <i>Index Number</i> (see previous command) to the Flyer's virtual disk drive. After mounting, the disk can be accessed with the standard Commodore BASIC commands.
PRINT#7,"DISK-ADD:D64,disk label"	Create a new, blank disk image in internal memory with the disk label specified. The Flyer supports D64, D71, D81, D80 and D82 disk formats.
PRINT#7,"DISK-RELABEL:index number=new disk name"	Rename the disk image, with the matching <i>Index Number</i> , with the new disk name specified.
PRINT#7,"DISK-SCRATCH:index number"	Scratch (a.k.a. remove) the disk image with the matching <i>Index Number</i> .
PRINT#7,"DISK-WIPE:"	Scratch all disks from the Flyer's memory.
Accessing a Cloud Server	
LOAD"\$",7 LIST	List all programs and disk images stored on the server.
LOAD"\$:text*",7 LIST	List all programs and disk images stored on the server that begin with the specified text.
LOAD"DISK:disk image",7	Load a disk image from the server into the Flyer's memory and mount it.
LOAD"program name",7	Load a program file from the server into the computer's memory.
LOAD"A0:program name",7	Load a program file from the website assigned to the Alias 0 value (<i>see Configuration section on how to assign an alias.</i>)
SAVE"DISK:disk image",7	Save the mounted disk image to the server. To overwrite an existing image, use SAVE"@DISK:disk image",7.
SAVE"program name",7	Save the current program in memory to the server. To overwrite an existing program, use SAVE"@:program name",7.

Flyer Configuration

Updating the Firmware (↑ represents the up-arrow key)		
LOAD"\$↑",7 LIST	List all available firmware images available for updating.	
LOAD"\$↑:*",V",7 LIST	A verbose list of the available firmware images available for updating.	
LOAD"\$↑:*",7	Download the latest firmware update and apply.	
LOAD"\$↑:x.x.x",7	Download the specified firmware file and apply.	
Configuration Settings		
OPEN 7,7,15 PRINT#7,"CONFIG:setting=value" CLOSE 7	Apply the configuration setting specified.	
Network Settings	Setting	Example
	IP = IP Address	PRINT#7,"CONFIG:IP=192.168.1.10"
	SU = Subnet Mask	PRINT#7,"CONFIG:SU=255.255.255.0"
	GA = Gateway Address	PRINT#7,"CONFIG:GA=192.168.1.1"
	DN = DNS Server	PRINT#7,"CONFIG:DN=8.8.8.8"
	FI = Firmware Server	PRINT#7,"CONFIG:FI=retroswitch%2ecom"
	DH = Enable/disable DHCP	PRINT#7,"CONFIG:DH=1" or PRINT#7,"CONFIG:DH=0"
Cloud Server Settings	Setting	Example
<i>You can assign up to four servers, numbering 0 thru 3.</i>	CLDNAM0 = Cloud Server Name	PRINT#7,"CONFIG:CLDNAM0=CommServer"
	CLDSRV0 = Cloud Server Address	PRINT#7,"CONFIG:CLDSRV0=website%2ecom"
	CLDPRT0 = Cloud Server Port	PRINT#7,"CONFIG:CLDPRT0=80"
	CLDUSR0 = Cloud Server Username	PRINT#7,"CONFIG:CLDUSR0=mylogin"
	CLDPWD0 = Cloud Server Password	PRINT#7,"CONFIG:CLDPWD0=password"
	A0 thru A3 = Website aliases	PRINT#7,"CONFIG:A0=http%3awebsite%2ecom%2f"
Disk Emulator Settings	Setting	Example
<i>The Flyer can be assigned any of the standard disk drive values, 8, 9, etc.</i>	DI = Drive ID	PRINT#7,"CONFIG:DI=9"
	JIFFYDOS = Enable/disable	PRINT#7,"CONFIG:JIFFYDOS=1" or PRINT#7,"CONFIG:JIFFYDOS=0"

Updating the Firmware (↑ represents the up-arrow key)	
JiffyDOS	
Accessing Built-in Software	
LOAD"\$1",10 LIST	List the built-in software that is available. If you have reassigned the Flyer's Drive ID, then replace ,10 with the drive number you have assigned.
LOAD"1:CONFIG",10	Run the built-in Config program to easily change configuration settings on the Flyer.
LOAD"1:DISKMGR",10	Run the built-in Disk Manager to easily manage the disk images currently stored in the Flyer's memory.