

Change RamDrive Parameters

Several modifications can be made to RamDrive to suit the user's needs. To implement these modifications:

BLOAD RAMDRIVE

into memory,

POKE

the new values into specific memory locations, and then:

CALL 24576

to run the RAMDRIVE program. Table 5-2 provides the memory locations, parameters, and initial values for the RamDrive options. Explanations of the options immediately follow the table.

Note: If a RamDrive is currently active, you must re-install the RamDrive before any modifications will have any effect. Do this with the 'CALL 24576' statement.

Table 5-2 RamDrive Parameters

Location (decimal)	Initial Value (decimal)	Description
24576		Entry point into RAMDRIVE program
24579	1	80 column option (1=enable; 0=disable)
24580	0	Double High-Res option (enable=1; disable = 0)
24581	3	Emulated slot number (1 to 7)
24582	1	Emulated Volume number
24583	24	Duration of read audio indicator (0 to 255)
24584	18	Duration of write audio indicator (0 to 255)
24585	6	Frequency of read audio indicator (0 to 255)
24586	18	Frequency of write audio indicator (0 to 255)
24587	18	Read visual indicator character (decimal ASCII value)
24588	23	Write visual indicator character (decimal ASCII value)
24589	0	Lowest emulated drive number (0 for default or 1 to 3)
24591	15	Directory entries + 7 for emulated drive 1 (1 to 15)
24592	15	Directory entries + 7 for emulated drive 2 (1 to 15)
24593	15	Directory entries + 7 for emulated drive 3 (1 to 15)
24594	15	Directory entries + 7 for emulated drive 4 (1 to 15)
24595	15	Directory entries + 7 for emulated drive 5 (1 to 15)
24596	15	Directory entries + 7 for emulated drive 6 (1 to 15)
24597	0	Bank lock out bit map for banks 8 through 15
24598	1	Bank lock out bit map for banks 0 through 7