
TRS-80®

Model 100 Portable Computer

BAR CODE DRIVERS

Example 3

```
10 MAXFILES=1: CLEAR 100, 56572: CLEAR
19 ' Set up the driver filenames for
   choice
20 F$(1)="I2OF5D":F$(2)="CDABRD":F$(3)=
   "UPCEAD"
30 CLS:PRINT:PRINT" 1, I 2 OF 5 2,
   Codabar 3, UPCEAN":
40 PRINT@240,"Please choose:";
   :A=INSTR("123,INPUT$(1)):
   IF A=0 THEN BEEP:
   GOTO 40 ELSE PRINTA;
50 RUNM F$(A) ' run selected driver
60 ON ERROR GOTO 200 ' trap errors for
   orderly exit
70 CLS:OPEN "WAND:"FOR INPUT AS 1
79 'loop to here for more reads
80 PRINT"Wand ready: ";INPUT #1,
   A$:PRINTA$
90 IF A$<>""THEN 80' get next read
   unless null input
100 'fall through to here if user Press
   ENTER
110 CLS:PRINT"RESUME READING WAND?
   (Y/N) ";
119 'Get response. Ask again if not y
   or n, else obey
120 Q$=INPUT$(1):PRINTQ$:ON INSTR
   (" YyNn",Q$)\2+1 GOTO 110,80,220
200 ' simple error trap and exit
210 PRINT:IF ERR=18THEN PRINT"BREAK
   pressed" ELSE PRINT"Error ";ERR;"
   Press any key.,";INPUT$(1)
220 CLOSE:CALL 56943:MENU
```

In both of the above examples, lines 30 and 40 let you select the type of code you want to read.

The ON ERROR command in line 60 detects the **BREAK** key and, in this case, returns to the menu (line 220).

Cat. No. 26-3846