

KEYBOARD.BAS

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KEYBOARD.BAS

```
100 PRINT "This program will print the characters received from"
110 PRINT "the keyboard (directly or connected via USB)."
```

120 PRINT "Use CTRL-C to exit the program."

```
130 '
140 DO
150     TIMER = 0                ' used to detect a group of keys
160     '
170     ' this loop will get a character from the keyboard
180     ' also it will print a blank line between groups of
190     ' characters received at high speed (ie, via USB)
200     DO
210         a$ = INKEY$          ' get the character
220         IF TIMER = 100 THEN TIMER = 101 : PRINT
230     LOOP WHILE a$ = ""
240     '
250     ' print the character in an easy to read format
260     PRINT "DECIMAL = "; FORMAT$(ASC(a$), "%3g");
270     PRINT "    ASCII = ";
280     IF a$ >= " " AND a$ <= "~" THEN PRINT a$;
290     PRINT
300     '
310 LOOP
```

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