

HP-41C Barcode Demo Program by Richard Nelson
PPC Calculator Journal Vol 7 N5 P25 June 1980

```
01 LBL "143BARS" ;82143A Printer Barcode Demo
02 ADV
03 ADV
04 " 82153A BARCOD"
05 >"E DEMO"
06 XROM 29,08 ;PRA
07 ADV
08 "ZERO"
09 .9
10 XEQ 02
11 "ONE"
12 .1161
13 XEQ 02
14 "TWO"
15 .21411
16 XEQ 02
17 "THREE"
18 .1242
19 XEQ 02
20 "FOUR"
21 .31212
22 XEQ 02
23 "FIVE"
24 .11112111
25 XEQ 02
26 "SIX"
27 .22221
28 XEQ 02
29 "SEVEN"
30 .1323
31 XEQ 02
32 "EIGHT"
33 .423
34 XEQ 02
35 "NINE"
36 .112221
37 XEQ 02
38 "DECIMAL POINT"
39 .2112111
40 XEQ 02
41 "EEX"
42 .121212
43 XEQ 02
44 "CHS"
45 .342
46 XEQ 02
47 "BACK ARROW"
48 .111411
49 XEQ 02
50 "STOP"
51 .18
52 XEQ 02
53 "CATALOG"
54 .21319
55 XEQ 02
56 "+"
57 .21716
58 XEQ 02
59 "PHOTOCOPY AND U"
60 >"SE WAND."
61 XROM 29,08 ;PRA
62 ADV
63 ADV
64 ADV
65 ADV
66 ADV
67 STOP
```

```
68 LBL "0"
69 LBL 00
70 SF 12
71 127
72 XROM 29,03 ;ACCOL
73 0
74 XROM 29,03 ;ACCOL
75 CF 12
76 RTN
77 LBL "1"
78 LBL 01
79 SF 12
80 127
81 XROM 29,03 ;ACCOL
82 XROM 29,03 ;ACCOL
83 0
84 XROM 29,03 ;ACCOL
85 CF 12
86 RTN
87 LBL 02
88 XROM 29,08 ;PRA
89 STO 01
90 XEQ 05
91 XEQ 00
92 LBL 03
93 XEQ 00
94 DSE 00
95 GTO 03
96 XEQ 05
97 X=0?
98 GTO 06
99 LBL 04
100 XEQ 01
101 DSE 00
102 GTO 04
103 XEQ 05
104 9
105 X<>Y
106 X=Y?
107 XEQ 00
108 RCL 00
109 X#0?
110 GTO 03
111 LBL 06
112 XEQ 01
113 XEQ 00
114 XROM 29,10 ;PRBUF
115 ADV
116 RTN
117 LBL 05
118 RCL 01
119 10
120 *
121 FRC
122 STO 01
123 LASTX
124 INT
125 STO 00
126 RTN
127 LBL "P"
128 XROM 29,10 ;PRBUF
129 STOP
130 END
```

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01B5C000F800313433424152538F8FFF202038323135334120
424152434F44F77F452044454D4FA7488FF45A45524F1A19E0
0002F34F4E451A11111611E00002F354574F1A1211141111E0
0002F554485245451A11121412E00002F4464F55521A131112
1112E00002F4464956451A1111111112111111E00002F35349
581A1212121211E00002F5534556454E1A11131213E00002F5
45494748541A141213E00002F44E494E451A111112121211E0
0002FD444543494D414C20504F494E541A12111112111111E0
0002F34545581A111211121112E00002F34348531A131412E0
0002FA4241434B204152524F571A111111141111E00002F453
544F501A1118E00002F7434154414C4F471A1211131119E000
02F12B1A1211171116E00002FF50484F544F434F505920414E
442055F97F53452057414E442EA7488F8F8F8F8F84C000F200
3001A80C111217A74310A743A90C85C000F2003102A80C1112
17A743A74310A743A90C8503A74831E00005E0000004E00000
9700B400E0000567B70005E000019700B500E00005197178E0
00002063B40007E00001E00000A74A8F850621111042693176
683085C000F20050A74A84C0000D06

437 BYTES

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Program Registers Needed: 63

Row 1 (1 - 3)



Row 2 (4)



Row 3 (4 - 6)



Row 4 (7 - 11)



Row 5 (11 - 14)



Row 6 (14 - 17)



Row 7 (17 - 20)



Row 8 (20 - 23)



Row 9 (23 - 24)



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Row 10 (25 - 27)



Row 11 (28 - 30)



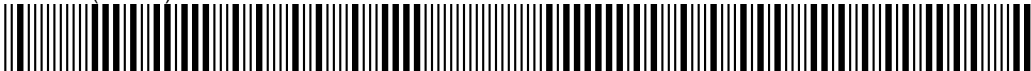
Row 12 (30 - 33)



Row 13 (33 - 36)



Row 14 (36 - 38)



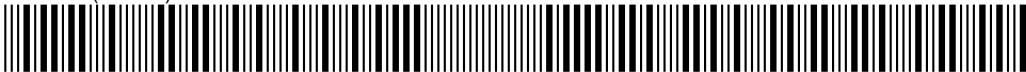
Row 15 (38 - 39)



Row 16 (39 - 42)



Row 17 (42 - 45)



Row 19 (47 - 50)



Row 20 (50 - 53)



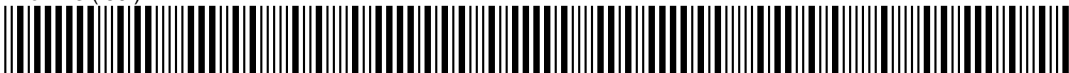
Row 21 (53 - 55)



Row 22 (55 - 59)



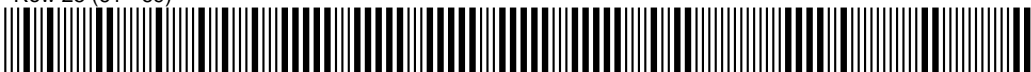
Row 23 (59)



Row 24 (59 - 61)



Row 25 (61 - 69)



Row 26 (70 - 76)



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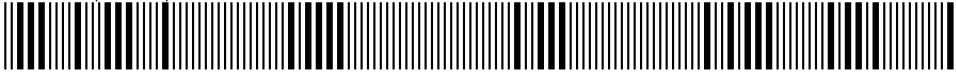
Row 27 (77 - 81)



Row 28 (82 - 90)



Row 29 (90 - 95)



Row 30 (96 - 102)



Row 31 (102 - 110)



Row 32 (110 - 117)



Row 33 (118 - 127)



Row 34 (127 - 130)

