

HP-41C Fotomat Barcode Program by Roger Hill
PPC Calculator Journal Vol 7 N9 P28 Nov 1980

```
01 LBL "FOTOMAT" ;Fotomat Barcode Program
02 LBL 40
03 XROM 27,05 ;WNDSCN
04 FIX 0
05 CF 29
06 4
07 X#Y?
08 GTO 91
09 1.004
10 STO 00
11 6
12 STO 05
13 256
14 ENTER
15 ENTER
16 ENTER
17 CLX
18 LBL 44
19 *
20 RCL IND 00
21 +
22 ISG 00
23 GTO 44
24 ENTER
25 ENTER
26 2
27 MOD
28 X=0?
29 GTO 92
30 -
31 2
32 /
33 CLA
34 ASTO 00
35 LBL 48
36 ENTER
37 ENTER
38 32
39 MOD
40 SF 25
41 XEQ IND X
42 FC?C 25
43 GTO 93
44 ARCL X
45 ARCL 00
46 ASTO 00
47 CLA
48 RDN
49 -
50 32
51 /
52 DSE 05
53 GTO 48
54 X#0?
55 GTO 94
56 RCL 00
57 VIEW X
58 BEEP
59 GTO 40
60 LBL 06
61 0
62 RTN
63 LBL 17
64 1
65 RTN
66 LBL 09
67 2
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68 RTN
69 LBL 24
70 3
71 RTN
72 LBL 05
73 4
74 RTN
75 LBL 20
76 5
77 RTN
78 LBL 12
79 6
80 RTN
81 LBL 03
82 7
83 RTN
84 LBL 18
85 8
86 RTN
87 LBL 10
88 9
89 RTN
90 LBL 91
91 "COUNT ERROR"
92 GTO 99
93 LBL 92
94 RDN
95 LASTX
96 31
97 Y^X
98 X>Y?
99 GTO 94
100 "WRONG WAY"
101 GTO 99
102 LBL 93
103 "BAD DIGIT"
104 GTO 99
105 LBL 94
106 "END BAR ERR"
107 LBL 99
108 AVIEW
109 TONE 96
110 GTO 40
111 END

00DFC000F800464F544F4D4154CF28A6C59C00A91D1479D000
5B111A10101430163512151683838377CF2C429080409600D0
002C8383124B67D0005C411243879A00CF30838313124BA819
AEF3AB19D0005D9B739B009A008775411312439705D0003063
D0005E20987386D00028071085CF1111850A1285CF18138506
1485CF1415850D1685041785CF1218850B1985CF5BFB434F55
4E54204552524F52D00063CF5C757613115345D0005EF95752
4F4E4720574159D00063CF5DF9424144204449474954D00063
CF5EFB454E442042415220455252CF637E9F60D00028C0000D
C9

223 BYTES

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Program Registers Needed: 32

Row 1 (1 - 2)



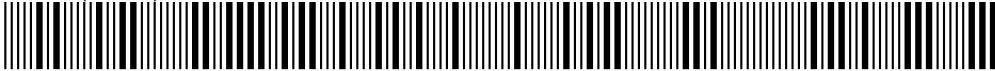
Row 2 (3 - 9)



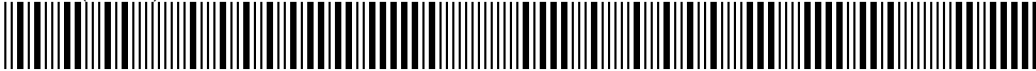
Row 3 (9 - 17)



Row 4 (18 - 25)



Row 5 (26 - 35)



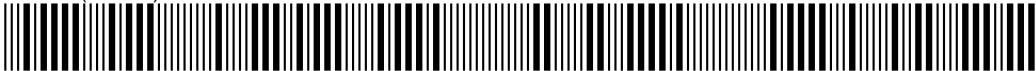
Row 6 (35 - 43)



Row 7 (43 - 50)



Row 8 (51 - 57)



Row 9 (58 - 67)



Row 10 (68 - 78)



Row 11 (79 - 90)



Row 12 (90 - 91)



Row 13 (92 - 99)



Row 14 (99 - 101)



Row 15 (101 - 103)



Row 16 (104 - 106)



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Row 17 (106 - 111)



Row 18 (111)

