

```

100 * .....
101 * PRINTER.DAT - DATA-Lader von 'CPC' *
102 * .....
103 Maschinencode [EA2C]
104 DATA 8000,01,0D,80,21,09,80,C3,D1,12CF [3018]
105 DATA 8008,BC,00,00,00,00,4E,80,C3,5EFB [A916]
106 DATA 8010,CF,80,C3,D6,80,C3,DD,80,54B6 [4854]
107 DATA 8018,C3,E4,80,C3,EB,80,C3,F2,409C [98AC]
108 DATA 8020,80,C3,F9,80,C3,00,81,C3,6039 [48B2]
109 DATA 8028,07,81,C3,0E,81,C3,15,81,3CEF [D42A]
110 DATA 8030,C3,1C,81,C3,23,81,C3,2A,7820 [5578]
111 DATA 8038,81,C3,31,81,C3,38,81,C3,7949 [C328]
112 DATA 8040,3F,81,C3,46,81,C3,4D,81,24DF [712A]
113 DATA 8048,C3,54,81,C3,5B,81,47,52,6890 [8370]
114 DATA 8050,4F,53,D3,47,52,4F,53,53,2E09 [FC2C]
115 DATA 8058,4F,46,C6,44,49,43,48,D4,2980 [FF3C]
116 DATA 8060,44,49,43,48,54,4F,46,C6,3F76 [AB44]
117 DATA 8068,4C,49,4E,C5,4C,49,4E,45,324D [D440]
118 DATA 8070,4F,46,C6,46,45,54,D4,46,2836 [149A]
119 DATA 8078,45,54,54,4F,46,C6,44,4F,381F [B23A]
120 DATA 8080,50,50,45,CC,44,4F,50,50,388C [3260]
121 DATA 8088,45,4C,4F,46,C6,45,4C,49,3BF5 [C63C]
122 DATA 8090,54,C5,45,4C,49,54,45,4F,14FD [B498]
123 DATA 8098,46,C6,55,53,C1,44,45,55,1AD7 [1C6A]
124 DATA 80A0,54,53,43,C8,46,52,41,4E,3994 [7C4C]
125 DATA 80A8,43,C5,45,4E,47,4C,41,4E,1F44 [3922]
126 DATA 80B0,C4,53,50,41,4E,49,45,CE,78C0 [AA7E]
127 DATA 80B8,48,4F,43,C8,48,4F,43,48,3092 [528A]
128 DATA 80C0,4F,46,C6,54,49,45,C6,54,2904 [F162]
129 DATA 80C8,49,45,46,4F,46,C6,00,DD,3805 [D552]
130 DATA 80D0,21,00,82,C3,5F,81,DD,21,0D97 [AB74]
131 DATA 80D8,03,82,C3,5F,81,DD,21,06,38A8 [AF58]
132 DATA 80E0,82,C3,5F,81,DD,21,09,82,74CC [3ABA]
133 DATA 80E8,C3,5F,81,DD,21,0C,82,C3,684F [2298]
134 DATA 80F0,5F,81,DD,21,0F,82,C3,5F,15D9 [04DB]
135 DATA 80FB,81,DD,21,12,82,C3,5F,81,75E3 [4DBE]
136 DATA 8100,DD,21,15,82,C3,5F,81,DD,6AFB [FAB8]
137 DATA 8108,21,18,82,C3,5F,81,DD,21,0897 [A6CA]
138 DATA 8110,1B,82,C3,5F,81,DD,21,1E,37B0 [B95E]
139 DATA 8118,82,C3,5F,81,DD,21,21,82,749C [4F80]
140 DATA 8120,C3,5F,81,DD,21,24,82,C3,68EF [6C70]
141 DATA 8128,5F,81,DD,21,27,82,C3,5F,1499 [94AB]
142 DATA 8130,81,DD,21,2A,82,C3,5F,81,7663 [9A72]
143 DATA 8138,DD,21,2D,82,C3,5F,81,DD,6DFB [A654]
:44 DATA 8140,21,30,82,C3,5F,81,DD,21,0197 [DD02]
145 DATA 8148,33,82,C3,5F,81,DD,21,36,2398 [8C24]
146 DATA 8150,82,C3,5F,81,DD,21,39,82,74AC [9952]
147 DATA 8158,C3,5F,81,DD,21,3C,82,DD,6B91 [2686]
[EFCE]

```

**Listing 1. Druckeransteuerung so einfach wie noch nie**

148 DATA 8160,7E,00,CD,2B,8D,DD,23,DD,2217	[B8E0]
149 DATA 8168,7E,00,CD,2B,8D,DD,23,DD,2217	[F9F2]
150 DATA 8170,7E,00,CD,2B,8D,C9,00,00,22DC	[A0A0]
151 DATA *ENDE*	[44C2]
152 adr=&8000:zeile=104	[187E]
153 MEMORY &7FFF	[ADC2]
154 READ d\$	[80FC]
155 IF d\$="*ENDE*" THEN 169	[FDE4]
156 pr=0	[5316]
157 FOR i=1 TO 8	[3A6C]
158 READ a\$:a=VAL("&" + a\$)	[F64A]
159 POKE adr,a:adr=adr+1	[1826]
160 pr=pr*2:IF pr>65535 THEN pr=pr-65535	[AB94]
161 pr=UNT(pr)XOR a:IF pr<0 THEN pr=pr+65535	[7EAC]
6	[1002]
162 NEXT i	
163 READ pr\$:pr2=VAL("&" + pr\$):IF pr2<0 THEN	[948E]
pr2=pr2+65536	[14CE]
164 IF pr<>pr2 THEN 167	[960E]
165 zeile=zeile+1	[6160]
166 GOTO 154	
167 PRINT "Pruefsummenfehler in Zeile":zeile	[1B00]
:STOP	[3688]
168 Steuerzeichen	[6E48]
169 DATA 8200,0E,0E,0E,14,14,14,0F,0F,04E1	[EAE4]
170 DATA 8208,0F,12,12,12,1B,2D,01,1B,0015	[26C0]
171 DATA 8210,2D,00,1B,45,00,1B,46,00,1150	[C56E]
172 DATA 8218,1B,47,00,1B,48,00,1B,4D,1FCB	[F2FB]
173 DATA 8220,00,1B,50,00,1B,52,00,1B,0D4B	[89E4]
174 DATA 8228,52,02,1B,52,01,1B,52,03,2F03	[2E3B]
175 DATA 8230,1B,52,07,1B,53,00,1B,54,1AAA	[8BE0]
176 DATA 8238,00,1B,53,01,1B,54,00,00,0D3B	[4ED2]
177 DATA *ENDE*	[9EAB]
178 adr=&8200:zeile=169	[180A]
179 READ d\$	[25DA]
180 IF d\$="*ENDE*" THEN 193	[6012]
181 pr=0	[296B]
182 FOR i=1 TO 8	[B346]
183 READ a\$:a=VAL("&" + a\$)	[8F22]
184 POKE adr,a:adr=adr+1	[1AA2]
185 pr=pr*2:IF pr>65535 THEN pr=pr-65535	[E3BA]
186 pr=UNT(pr)XOR a:IF pr<0 THEN pr=pr+65535	[4910]
6	[8E9C]
187 NEXT i	[B3D8]
188 READ pr\$:pr2=VAL("&" + pr\$):IF pr2<0 THEN	[AF0A]
pr2=pr2+65536	[E46A]
189 IF pr<>pr2 THEN 192	
190 zeile=zeile+1	[AFFC]
191 GOTO 179	[7F38]
192 PRINT "Pruefsummenfehler in Zeile":zeile	
:STOP	
193 SAVE "PRINTER.BIN",b,&8000,&240:END	

10	WIDTH 75	[711A]
11	PRINT#8,CHR\$(27)+"@";	[7E76]
12	:GROSS :PRINT#8,":GROSS ":!GROSSOFF :	
	PRINT#8,":GROSSOFF	[D6FA]
13	:DICHT :PRINT#8,":DICHT ":!DICHTOFF :	
	PRINT#8,":DICHTOFF	[0BEC]
14	:LINE :PRINT#8,":LINE<2>":!LINEOFF	
	:PRINT#8,":LINEOFF	[A08E]
15	:FETT :PRINT#8,":FETT<2>":!FETTOFF	
	:PRINT#8,":FETTOFF	[B2E8]
16	:DOPPEL:PRINT#8,":DOPPEL":!DOPPELOFF:	
	PRINT#8,":DOPPELOFF	[08F2]
17	:ELITE :PRINT#8,":ELITE ":!ELITEOFF :	
	PRINT#8,":ELITEOFF	[712C]
18	:HOCH :PRINT#8,":HOCH<2>":!HOCHOFF	
	:PRINT#8,":HOCHOFF	[E066]
19	:TIEF :PRINT#8,":TIEF<2>":!TIEFOFF	
	:PRINT#8,":TIEFOFF	[7998]
20	:USA :PRINT#8,"USA<4>":GOSUB 26	[05BC]
21	:DEUTSCH:PRINT#8,"DEUTSCH":GOSUB 26	[D45A]
22	:FRANCE :PRINT#8,"FRANCE ":GOSUB 26	[6358]
23	:SPANIEN:PRINT#8,"SPANIEN":GOSUB 26	[4656]
24	:ENGLAND:PRINT#8,"ENGLAND":GOSUB 26	[4804]
25	END	[C4BC]
26	FOR F=32 TO 126:PRINT#8,CHR\$(F);:NEXT	
		[CC1A]
27	PRINT#8	[1FE2]
28	RETURN	[7DD4]

**Listing 2. Alle Befehle und deren Wirkung auf einen Blick**