

ON THE DISC SUPPLIED YOU WILL FIND THE MACHINE CODE FILE & THE BASIC PROGRAM. TO USE THE BASIC PROGRAM ALL YOU NEED DO IS LOAD IT INTO MEMORY, CONTINUE YOUR PROGRAMMING AND SAVE THE FILE UNDER A DIFFERENT NAME.

1	ORG 8000H	61 807F 010018	LD BC,6144
2	LOAD 8000H	62 8082 3E00	LD A,0
3 8000 2125B1	LD HL,NAME	63 8084 D309	OUT (9),A
4 8003 113181	LD DE,FDSC	64 8086 3E60	LD A,96
5 8006 010C00	LD BC,12	65 8088 D309	OUT (9),A
6 8009 EDB0	LDIR	66 808A CD9B00	CALL COPY
7 800B 213D81	LD HL,FDSC+12	67 808D 3A0088	LD A,(0800H)
8 800E 3E00	LD (HL),0	68 8090 EE0F	AND 0FH
9 8010 113EB1	LD DE,FDSC+13	69 8092 F6F0	OR 0F0H
10 8013 013000	LD BC,48	70 8094 D309	OUT (9),A
11 8016 EDB0	LDIR	71 8096 3E87	LD A,87H
12 8018 11A580	LD DE,BUFF	72 8098 D309	OUT (9),A
13 801B 0E1A	LD C,1AH	73 809A 09	PET
14 801D CD0500	CALL 5	74 809B 7E	LD A,(HL)
15 8020 113181	LD DE,FDSC	75 809C D308	OUT (8),A
16 8023 0E0F	LD C,15	76 809E 23	INC HL
17 8025 CD0500	CALL 5	77 809F 0B	DEC BC
18 8028 3C	INC A	78 80A0 78	LD A,B
19 8029 CB	RET Z	79 80A1 B1	OR C
20 802A 0661	LD B,97	80 80A2 20F7	JP NZ,COPY
21 802C 1100B8	LD DE,8800H	81 80A4 C9	PET
22 802F C5	PUSH BC	82	DS 128
23 8030 D5	PUSH DE	83 8125 00534330	DB 0,"500" ORJ"
24 8031 113181	LD DE,FDSC	83 8129 20202020	
25 8034 0E14	LD C,14H	83 812D 204F424A	
26 8036 CD0500	CALL 5	84	FDSC: DS 60
27 8039 D1	POP DE	85	END
28 803A 21A580	LD HL,BUFF		
29 803D 018000	LD BC,128		
30 8040 EDB0	LDIR		
31 8042 C1	POP BC		
32 8043 10EA	DJNZ L1		
33 8045 113181	LD DE,FDSC		
34 8048 0E10	LD C,10H		
35 804A CD0500	CALL 5		
36 804D 0E0D	LD C,13		
37 804F CD0500	CALL 5		
38 8052 3E00	LD A,0		
39 8054 D309	OUT (9),A		
40 8056 3E78	LD A,120		
41 8058 D309	OUT (9),A		
42 805A 0600	LD B,0		
43 805C 0E00	LD C,0		
44 805E 1603	LD D,3		
45 8060 79	LD A,C		
46 8061 D308	OUT (8),A		
47 8063 E5	PUSH HL		
48 8064 E1	POP HL		
49 8065 0C	INC C		
50 8066 10F8	DJNZ L2		
51 8068 15	DEC D		
52 8069 20F5	JR NZ,L2		
53 806B 3E00	LD A,0		
54 806D D309	OUT (9),A		
55 806F 3E40	LD A,40H		
56 8071 D309	OUT (9),A		
57 8073 210188	LD HL,8801H		
58 8076 010018	LD BC,6144		
59 8079 CD9B00	CALL COPY		
60 807C 2101A0	LD HL,0A001H		

MAKE SURE YOU COPY THE ORIGINAL DISC AND THEN USE ONLY YOUR WORKING COPY.