

SCHNEIDER LISTING MIT CHECKSUMMEN
V 2.0

```

10 ' *****
**
20 ' *      "DISCMAN .BAS"
*
30 ' *
*
40 ' *      DISCMANAGER
*
50 ' *
*
60 ' * (c) BY  JOHANNES MOLNAR
*
70 ' *
*
80 ' *      13,4,1987
*
90 ' *****
**
100 ' *
*
110 ' *      Dimensionierung
*
120 ' *
*
130 DIM file$(300,2),f$(60),sp$
(60)
140 ' *
*
150 ' *      Puffer freihalten
*
160 ' *
*
170 !TAPE:OPENOUT"HH":MEMORY HI
MEM-1:CLOSEOUT: !DISC
180 ' *

```

{JF}
{EF}
{BL}
{GM}
{BF}
{EA}
{BP}
{FJ}
{FN}
{PD}
{IK}
{PF}
{FJ}
{DH}
{PI}
{DJ}
{JA}

```

*
190 ' *      Initialisierung
*
200 ' *
*
210 INK 0,0:INK 1,24:INK 2,18:I
NK 3,5:BORDER 10
220 n$="      "+CHR$(164)+"      4/8
7 by Johannes Molnar      "
230 ' *
*
240 ' *      Hauptmenue
*
250 ' *
*
260 DATA 130,1.....FILES ERFASS
EN,138,2.....FILES LADEN,146,3.
....FILES SPEICHERN,155,4.....F
ILES DRUCKEN,164,5.....FILES SU
CHEN/LOESCHEN,174,6.....FILES S
ORTIEREN,184,7.....UTILITIES,19
5,0.....ENDE,207,"?.....IHRE WA
HL"
270 GOSUB 2460:LOCATE#1,5,1:PRI
NT#1,"      DISKETTENVERWALTUNG
";:PRINT#2,n$;
280 RESTORE 260:FOR i=1 TO 9:RE
AD k,a$:SOUND 1,k,8,3:LOCATE 7,
i*2:PRINT a$:NEXT
290 GOSUB 2360:b=ASC(b$)-47:IF
b<1 OR b>8 THEN GOSUB 2410:GOTO
290
300 ON b GOTO 340,380,910,1030,
1130,1350,1750,2070
310 ' *
*
320 ' *      Ende
*
330 ' *

```

{DL}
{CD}
{PC}
{PE}
{NG}
{PF}
{JD}
{DH}
{LH}
{HP}
{GF}
{HI}
{BN}
{PC}
{DL}

```

*
340 MODE 2:CALL &BC02:LOCATE 4,
5:PRINT"Daten koennen mit 'goto
210' gerettet werden !";CHR$(1
0):END
350 ' *
*
360 ' * Files aufnehmen
*
370 ' *
*
380 GOSUB 2510:ZONE 19:FOR i=0
TO af:f$(i)="":sp$(i)="":NEXT:a
f=0:asp=0
390 PRINT#1,SPACE$(5)+CHR$(24)+
" FILES ERFASSEN "+CHR$(24)+S
PACE$(10)+n$
400 PRINT#2," Ins Hautmenue
mit '^', sonst Diskette einle
gen und Taste druecken ";
410 GOSUB 2360
420 IF b$="^"THEN GOTO 270 ELSE
PRINT#2,SPACE$(20)+"Bitte wart
en.....";
430 PEN 0:CLS:RESTORE 440:FOR i
=40560 TO 40567:READ a$:POKE i,
VAL(a$):NEXT:CALL 40560:CLS:PEN
1
440 DATA &11,&7A,&9E,&CD,&9B,&B
C,&C9
450 FOR i=40570 TO 41500:IF PEE
K(i)=0 AND PEEK(i+2)=0 THEN 510
ELSE IF PEEK(i)=255 THEN GOSUB
470
460 NEXT i
470 FOR b=1 TO 11:f$(af)=f$(af)
+CHR$(PEEK(i+b))
480 IF b=8 THEN f$(af)=f$(af)+"
."
490 NEXT:sp=PEEK(i+12):IF sp<10
THEN sp$(af)=" "
500 sp$(af)=sp$(af)+MID$(STR$(s
p),2)+"K":PRINT f$(af);" ";sp$(
af):af=af+1:asp=asp+sp:i=i+12:
RETURN
510 PRINT#2," 0=alle F. aufn.
1=nur unbekannte F. aufn. 2=bes
t. F. aufn. '^'=Hauptmenue";
520 GOSUB 2360:IF b$="^"THEN 21
0
530 IF b$<"0"OR b$>"2"THEN GOSU
B 2410:GOTO 510
540 INPUT#2," Diskette N
r. und Seite eingeben (z.B.: 12
A) : ",ds$
550 IF ds$="^"THEN GOTO 270 ELS
E IF LEN(ds$)>3 OR LEN(ds$)<1 T
HEN GOSUB 2410:GOTO 540

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{PE} 560 ds$=UPPER$(ds$):IF LEN(ds$)
=2 THEN ds$=" "+ds$ {LJ}
570 PRINT#2,SPACE$(15);"Bitte W
arten .....";b=VAL(b$)+1:ON
b GOSUB 750,790,610:GOTO 270 {NJ}
580 ' * {DH}
{DG} * {DH}
590 ' *Bestimmte Files aufnehm.
{JJ} * {BL}
600 ' * {OO}
{DI} * {KA}
610 x=1:y=1
620 PRINT#2,SPACE$(10)+"'^' = H
auptmenue File aufnehmen
(j/n) ? : " {ML}
{BD} 630 FOR i=0 TO af-1 {JG}
640 LOCATE x,y:PEN 0:PAPER 1:PR
INT f$(i):PEN 1:PAPER 0 {BA}
650 GOSUB 2360 {LE}
{HH} 660 b$=LOWER$(b$):IF b$="^"THEN
{NG} GOTO 270 {JD}
670 IF b$="j"OR b$="n"THEN 680
ELSE GOSUB 2410:GOTO 650 {IK}
{EG} 680 IF b$="n"THEN LOCATE x,y:PR
INT f$(i);:GOTO 700 {LA}
690 IF b$="j"THEN file$(hf,0)=f
$(i):file$(hf,1)=sp$(i):file$(h
f,2)=ds$:hf=hf+1 {MK}
{DJ} 700 x=x+19:IF x>58 THEN x=1:y=y
+1 {KM}
{MG} 710 NEXT:GOTO 270 {GC}
720 ' * {OP}
* {GK}
{HK} 730 ' * Alle Files aufnehmen
{CO} * {GB}
{HN} 740 ' * {PB}
*
750 FOR i=0 TO af-1:file$(hf,0)
=f$(i):file$(hf,1)=sp$(i):file$(
hf,2)=ds$:hf=hf+1:NEXT:RETURN {AN}
{NG} 760 ' * {PD}
*
770 ' *Unbekannte Files aufnehm
* {LA}
{DI} 780 ' * {PF}
* {JP}
790 FOR i=0 TO hf {KD}
{HA} 800 FOR b=0 TO af
810 IF file$(i,0)=f$(b)THEN GOS
UB 850 {PF}
{CB} 820 NEXT b {CN}
830 NEXT i {BN}
840 GOTO 870 {NH}
850 FOR n=b TO af-1:f$(n)=f$(n+
1):sp$(n)=sp$(n+1):NEXT {CI}
{JI} 860 af=af-1:IF af=0 THEN GOTO 2
70 ELSE RETURN {EP}
{MO} 870 FOR i=0 TO af-1:file$(hf,0)

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=f$(i):file$(hf,1)=sp$(i):file$(
(hf,2)=ds$:hf=hf+1:NEXT:GOTO 27
0
880 ' *
*
890 ' *      Files laden
*
900 ' *
*
910 GOSUB 2460:PRINT#1,SPACE$(1
0)+ " Files Laden ";:PRINT#2,
n$;
920 GOSUB 2420
930 GOSUB 2360:IF b$="^"THEN GO
TO 270
940 OPENIN"Files.txt":INPUT#9,b
:hf=hf+b:INPUT#9,a$
950 FOR i=hf-b TO hf-1
960 LINE INPUT#9,b$
970 file$(i,0)=MID$(b$,1,12):fi
le$(i,1)=MID$(b$,13,3):file$(i,
2)=MID$(b$,14,3)
980 NEXT
990 CLOSEIN:GOTO 270
1000 ' *
*
1010 ' *      Files speichern
*
1020 ' *
*
1030 GOSUB 2460:PRINT#1,SPACE$(
10)+ " Files Speichern";:PRINT
#2,n$;
1040 GOSUB 2420:GOSUB 2360:IF b
$="^"THEN GOTO 270
1050 OPENDOUT"Files.txt":PRINT#9
,hf
1060 FOR i=0 TO hf:FOR b=0 TO 2
1070 b$=b$+file$(i,b)
1080 NEXT:PRINT#9,b$:b$="":NEXT
1090 CLOSEOUT:GOTO 270
1100 ' *
*
1110 ' *      Files drucken
*
1120 ' *
*
1130 GOSUB 2460:PRINT#1,SPACE$(
10)+ "Files drucken";:PRINT#2,n$
;
1140 IF INP(&F500)<>90 THEN 116
0 ELSE LOCATE 6,3:PRINT"Drucker
einschalten, und ":LOCATE 6,5:
PRINT"Taste druecken"
1150 LOCATE 6,7:PRINT"'^' = Hau
ptmenue":GOSUB 2360:IF b$="^"TH
EN GOTO 270
1160 CLS:LOCATE 6,5:PRINT"'^' =

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Hauptmenue":LOCATE 6,7:PRINT"D
atum eingeben ":LOCATE 6,9:PRI
NT"TT.MM.JJ":LOCATE 6,11:INPUT"
",c$ {KD}
{PE} 1170 IF c$="^"THEN GOTO 270 {JL}
1180 IF LEN(c$)<>8 THEN GOSUB 2
{FE} 410:GOTO 1160 {MC}
1190 CLS:LOCATE 5,5:PRINT"'^'=
drucken beenden ":a$="" {BA}
{DL} 1200 LOCATE 6,7:PRINT"0 = Norma
ldruck":LOCATE 6,9:PRINT"1 = Sc
hmaldruck":GOSUB 2360:IF b$="^" {LN}
{JM} THEN GOTO 270
{NH} 1210 IF b$<>"0"AND b$<>"1"THEN
{IP} GOSUB 2410:GOTO 1200 {AD}
1220 IF b$="0"THEN PRINT#8,CHR$
{AK} (27)CHR$(120)CHR$(0) {BA}
{MH} 1230 IF b$="1"THEN PRINT#8,CHR$
{KP} (27)CHR$(120)CHR$(48)CHR$(15); {MM}
1240 PRINT#8,CHR$(27)"-1";"File
s)bersicht, am ";c$;SPACE$(18);
{KA} "(c)";MID$(n$,7,28):PRINT#8 {FF}
{QJ} 1250 PRINT#8,"Name .Typ SP
{PO} DS Name .Typ SP DS
Name .Typ SP DS"CHR$
{CG} (27)"-2" {HN}
1260 n=hf/3:FOR i=0 TO n {CL}
{KC} 1270 FOR b=0 TO 2:FOR k=0 TO 2:
a$=a$+file$(i+n*b,k)+" ":NEXT {IC}
{CJ} 1280 PRINT#8,a$;" ";a$="":NEX
T:PRINT#8 {LA}
{MD} 1290 b$=INKEY$:IF b$="^"THEN GO
TO 270 {HB}
1300 NEXT {AK}
{BG} 1310 PRINT#8:PRINT#8:GOTO 270 {HG}
1320 ' * {BM}
* {OA}
1330 ' * Files suchen/loeschen {BO}
*
1340 ' *
*
1350 GOSUB 2460:PRINT#1,SPACE$(
8)+ "Files suchen/loeschen":PRIN
T#2,n$; {CH}
{DK} 1360 CLS:af=0:b$="":n=0:c$="" {IB}
1370 DATA "1...Filename","2...F
ileext.,""3...Disk./Seite","?..
.Ihre Wahl","'^' = Hauptmenue" {GI}
{KG} 1380 RESTORE 1370:FOR i=2 TO 6:
READ a$:LOCATE 5,i*2:PRINT a$:N
EXT {GG}
1390 GOSUB 2360:IF b$="^"THEN 2
70 {AJ}
{MI} 1400 IF b$<"1"OR b$>"3"THEN GOS
UB 2410:GOTO 1390 {FI}
1410 b=VAL(b$):b$="":LOCATE 5,1
0:ON b GOSUB 1620,1630,1640:c$=
UPPER$(c$):IF c$=""THEN 1360 {JF}

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1420 ON b GOSUB 1530,1560,1590	{NK}	1720 ' *	
1430 DATA "Filename+Ext.:","Sp		*	{BI}
eicherplatz.:","Disk/Seite....:		1730 ' * Files sortieren	
","'1' = Drucken","'2' = Weiter		*	{HD}
suchen","'3' = Noch einmal suc		1740 ' *	
hen","'4' = Loeschen","'^' = Ha		*	{AK}
uptmenu"			
1440 CLS:RESTORE 1430:FOR i=2 T	{FG}	1750 GOSUB 2460:PRINT#1,SPACE\$(	
O 9:READ a\$:LOCATE 5,i*2:PRINT		10)+"Files sortieren":PRINT#2,n	
a\$:NEXT		\$;	{KN}
1450 LOCATE 5,2:PRINT b\$:b\$=""	{LN}	1760 DATA "Files werden sortier	
1460 IF af THEN FOR i=0 TO 2:LO	{CD}	t","Bitte warten.....","'^' = s	
CATE 22,4+2*i:PRINT file\$(af-1,		ortieren beenden"	{HD}
i):NEXT		1770 RESTORE 1760:FOR i=3 TO 5:	
1470 GOSUB 2360:IF b\$="^"THEN 2	{NI}	READ a\$:LOCATE 6,i*2:PRINT a\$:N	
70		EXT	{CF}
1480 IF b\$<"1"OR b\$>"4"THEN GOS	{GE}	1780 IF hf<2 THEN 210	{PA}
UB 2410:GOTO 1470		1790 n1=0:n2=hf-1:i=1	{EI}
1490 n=VAL(b\$):b\$="":ON n GOSUB	{NM}	1800 11=n1:12=n2	{DG}
1510,1420,1360,1650		1810 IF MID\$(file\$(11,0),1,8)<=	
1500 ON n GOTO 1470,1450,1360,1	{ON}	MID\$(file\$(12,0),1,8)THEN GOTO	
420		1870	{GH}
1510 FOR i=0 TO 2:PRINT#8,file\$	{PH}	1820 GOSUB 2010	{AM}
(af-1,i);" ";:NEXT:PRINT#8		1830 11=11+1	{BI}
1520 RETURN	{IB}	1840 IF 11=12 THEN GOTO 1900	{CL}
1530 FOR i=af TO hf STEP 1	{BI}	1850 IF MID\$(file\$(11,0),1,8)<=	
1540 IF INSTR(MID\$(file\$(i,0),1	{HJ}	MID\$(file\$(12,0),1,8)THEN GOTO	
,8),c\$)THEN af=i+1:RETURN		1830	{FH}
1550 NEXT:af=hf+2:b\$="Nichts (m	{CG}	1860 GOSUB 2010	{PA}
ehr) gefunden":RETURN		1870 12=12-1	{DM}
1560 FOR i=af TO hf	{DN}	1880 IF 12<>11 THEN GOTO 1810	{MM}
1570 IF INSTR(MID\$(file\$(i,0),1	{NF}	1890 b\$=INKEY\$:IF b\$="^"THEN 27	
0,3),c\$)THEN af=i+1:RETURN		0	{LI}
1580 NEXT:af=hf+2:b\$="Nichts (m	{JM}	1900 12=12+1:IF 12>=n2 THEN GOT	
ehr) gefunden":RETURN		O 1930	{LN}
1590 FOR i=af TO hf	{JI}	1910 k(i,1)=12:k(i,2)=n2	{ID}
1600 IF INSTR(file\$(i,2),c\$)THE	{OC}	1920 i=i+1	{HL}
N af=i+1:RETURN		1930 11=11-1	{CL}
1610 NEXT:af=hf+2:b\$="Nichts (m	{EO}	1940 IF n1>=11 THEN GOTO 1970	{KI}
ehr) gefunden":RETURN		1950 n2=11	{CH}
1620 INPUT"Filename....: ",c\$:RE	{LK}	1960 GOTO 1800	{AO}
TURN		1970 i=i-1	{II}
1630 INPUT"Fileext....: ",c\$:RE	{OD}	1980 n1=k(i,1):n2=k(i,2)	{NB}
TURN		1990 IF i>0 THEN GOTO 1800	{OE}
1640 INPUT"Disk.Seite.: ",c\$:RE	{OA}	2000 GOTO 270	{CF}
TURN		2010 FOR k=0 TO 2:f\$(k)=file\$(1	
1650 FOR i=af-1 TO hf-1	{CN}	1,k):NEXT	{HD}
1660 MID\$(file\$(i,0),1,12)=MID\$(	{AD}	2020 MID\$(file\$(11,0),1,12)=fil	
file\$(i+1,0),1,12)		e\$(12,0):MID\$(file\$(11,1),1,3)=	
1670 MID\$(file\$(i,1),1,3)=MID\$(	{CM}	file\$(12,1)	{ND}
file\$(i+1,1),1,3)		2030 MID\$(file\$(11,2),1,3)=file	
1680 MID\$(file\$(i,2),1,3)=MID\$(	{PM}	\$(12,2):MID\$(file\$(12,0),1,12)=	
file\$(i+1,2),1,3)		f\$(0)	{FE}
1690 NEXT	{ND}	2040 MID\$(file\$(12,1),1,3)=f\$(1	
1700 file\$(hf,2)=" ":file\$(h	{BO}	):MID\$(file\$(12,2),1,3)=f\$(2)	{DH}
f,1)=" ":file\$(hf,0)=" "		2050 RETURN	{CH}
"		2060 ' *	
1710 hf=hf-1:af=af-1:RETURN	{IL}	*	{CE}
	{MF}	2070 ' * Utilities	

* 2580 PLOT 0,1,zsa: DRAW 639,1: DR AW 639,399: DRAW 0,399: DRAW 0,1	{BD}	2610 PLOT 12,10,zsb: DRAW 626,10 : DRAW 626,37: DRAW 12,37: DRAW 12	
	{CC}	,10	{BC}
2590 PLOT 1,1,zsa: DRAW 639,1: DR AW 639,399: DRAW 1,399: DRAW 1,1	{NM}	2620 PLOT 12,362: DRAW 626,362: D RAW 626,389: DRAW 12,389: DRAW 12	
2600 PLOT 12,44: DRAW 626,44: DRA W 626,355: DRAW 12,355: DRAW 12,4		,362: RETURN	{OG}
4	{NE}	ENDE DES LISTINGS	