

100 TURBO.BAS
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120 THE AMSTRAD USER, APR. '89

160 This routine initialises the TURBO load and save routines that are present in the CPC roms.

190 The routine loads at &B000, and is initialised by CALLing &B000.

200 Once the routine is run the following commands are available:

210 !TURBO.ON - turns the TURBO routines on

220 !TURBO.OFF - returns the system to the normal save/load routines

240 To save a file in TURBO mode use the normal SAVE command. The border

250 will flash during the save, but no on screen prompts occur, so have

260 your tape ready before issuing the command.

290 Only TURBO SAVED files can be loaded after issuing the TURBO.ON command.

290 Use the normal LOAD syntax.

310 Note : ASCII files cannot be saved or loaded in TURBO mode - the

320 routines appear to be in the ROM, but they just don't work.

340 MODE 1:INK 0,3:BORDER 3:INK 1,15:PEN 1:PRINT"Please Wait - Poking Data...."

350 check=0

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360 x=&B000
370 READ a$:IF a$="END" THEN GOTO 390
380 p=VAL("&"+a$):POKE x,p:check=check+p:x=x+1:GOTO 370
390 READ c$:check$=HEX$(check,4)
400 IF check$(>c$ THEN PRINT:PRINT"DATA ERROR":PRINT:END
410 PRINT:PRINT"Press [S] to save or [R] to run"
420 a$=UPPER$(INKEY$):IF a$="S" THEN SAVE "turbo",b,&B000
0,&139,&B000:END
430 IF a$="R" THEN CALL &B000
440 GOTO 420
450 DATA 21,10,00,01,29,01,7E,EE,B7,77,23,0B,7B,B1,20,F6
460 DATA 96,AF,37,B9,4B,7A,A1,0A,96,D4,37,7A,EE,37,7A,AF
470 DATA 0C,09,B7,7A,B9,0B,06,B7,B7,7A,BF,0B,96,AC,36,09
480 DATA B7,52,42,F1,FF,7A,85,0B,46,56,8B,94,49,A7,97,46
490 DATA 8D,EF,37,8B,49,A7,97,85,89,86,85,EF,37,7A,27,0C
500 DATA 96,9D,36,7A,EE,37,AF,5F,86,C9,49,93,7F,7A,ED,0C
510 DATA 94,AF,41,97,F6,E0,F6,97,97,86,85,8F,DC,97,97,FA
520 DATA DE,D4,C5,D8,D4,D8,DA,C7,C2,C3,D2,C5,97,97,9F,C1
530 DATA 84,9E,8D,8D,8A,97,13,97,86,8E,8F,82,97,F6,DA,C4
540 DATA C3,C5,D6,D3,97,F4,D8,D9,C4,C2,DA,D2,C5,97,F2,D6
550 DATA D2,D4,C3,C5,D8,D9,DE,D4,C4,97,C7,D8,D4,97,97,97
560 DATA 97,97,97,97,97,97,97,97,97,D6,D9,D3,97,F8,D8,D4
570 DATA D8,DA,D8,C3,DE,C1,D2,97,E4,D8,D1,C3,C0,D6,C5,D2
580 DATA 97,FB,C3,D3,99,8D,97,F5,F6,E4,FE,F4,97,86,99,86
590 DATA 8D,8D,8A,8B,84,C8,E3,E2,E5,F5,FB,97,97,FB,D8,D6
600 DATA D3,97,D6,D9,D3,97,E4,D6,C1,D2,97,D4,D8,DA,DA,D6
610 DATA D9,D3,C4,97,DE,D9,C4,C3,D6,D8,D8,D2,D3,8B,86,8D
620 DATA 8A,E5,D2,D6,D3,CE,8D,8D,8A,3B,93,B7,B1,8D,AF,8D
630 DATA A3,86,85,8B,8F,8B,83,45,89,A0,F6,E7,E5,FE,FB,97
640 DATA F1,FB,FB,FB,96,97,97,97,93
650 DATA "END"
660 DATA D050

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