

EXTRA POWER

Michael Mostowyj
expands the
Amstrad's vocabulary.

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60 MEMORY 39999:RESTORE 130
70 DEF FN=VAL("E"+AR)
80 sum=0
90 MODE 3:PRINT:PLEASE WAIT!!
100 FOR n=40000 TO 41320
110 READ A$:POKE n,FN$
120 sum=sum+FN$
130 NEXT
140 IF sum<>137942 THEN PRINT"ERROR IN DATA. PLEASE CHECK!":END
150 CLS:PRINT:PLEASE INSERT TAPE TO SAVE BYTES."
160 SAVE "DSX.BIN".B.40000,1321
170 END

180 *****
190 *** TO RELOAD THE CODE USE EITHER AS A DIRECT COMMAND, OR AS THE FIRST
200 *** LINE OF YOUR OWN PROGRAM:
210 *** MEMORY 39999:LOAD"DSX.BIN":CALL 40000:CLOSEIN
220 *****
230 DATA 01,53,9C,21,4F,9C,CD,D3,8C,3E,00,31,5C,A1,C9,00,00,00,00,04,9C,C9
240 DATA 04,9F,C3,06,9D,C3,0C,9D,C3,10,9D,C3,16,9D,C3,22,9D,C3,28,9D,C3,2D
250 DATA 9C,C9,2E,9D,C3,37,9D,C3,40,9D,C3,46,9D,C3,4B,9D,C3,50,9D,C3,56,9D,C3,5B,9D
260 DATA C3,5D,9D,C3,C4,9D,C3,1A,9D,C3,A9,9D,C3,1F,9E,C3,DA,9E,4C,4F,4E,CB
270 DATA 43,41,50,53,4F,CE,43,41,50,53,4F,4E,C6,53,4F,4E,CE,53,4F,4E,C6
280 DATA 40,4F,54,4F,52,4F,CE,4D,4F,54,4F,52,4F,4E,C6,4E,4C,55,53,C6,47,52
290 DATA 50,45,CE,47,52,50,41,50,45,D2,52,45,53,45,D4,51,45,53,4B,45,D9,43
300 DATA 40,41,52,44,4F,4B,C9,44,45,4E,C6,4D,45,59,44,45,C4,00,FF,C3,00,DB
310 DATA 41,50,C5,4C,49,53,D4,4E,45,41,44,45,D3,47,52,49,C4,00,FF,C3,00,DB
320 DATA 3E,FF,32,00,04,C9,2E,00,10,70,3E,FF,32,07,04,C9,3E,00,10,70,21,5F
330 DATA 00,3E,05,C3,6B,C9,C3,6E,BC,C3,71,BC,CD,09,00,30,70,C9,FE,01,C2,5D
340 DATA A1,70,C3,5E,00,FE,01,C2,5D,A1,70,C3,54,00,CD,02,BC,CD,4E,00,C3,6C
350 DATA 00,FE,04,C2,5D,A1,0D,5E,00,2D,56,01,5D,00,C3,71,BC,CD,09,00,30,70,C9,FE,01,C2,5D
360 DATA D0,6E,02,CD,75,00,C9,60,00,00,01,77,3E,00,C3,04,00,FE,01,C2,5D,A1,0D
370 DATA 0E,00,D0,54,01,D0,6E,02,D0,66,03,73,23,72,C9,FE,02,C2,5D,A1,D0,5E
380 DATA 00,D0,54,01,D0,6E,03,D0,66,03,05,5E,23,54,01,73,33,72,C9,FE,01,C2,5D
390 DATA 5D,A1,0D,C9,10,70,3E,00,C3,6E,BC,C3,71,BC,CD,09,00,30,70,C9,FE,01,C2,5D,A1,0D
400 DATA 00,21,10,72,D4,00,CD,5A,00,CD,C9,3E,10,73,FE,01,C2,5D,A1,0D,10,00
410 DATA 01,10,72,CD,EA,9D,01,20,03,CD,EA,9D,01,64,00,CD,EA,9D,01,0A,00,CD
420 DATA EA,9D,7D,C6,3D,C9,06,9E,1E,00,A7,0D,42,30,03,1C,10,F9,09,70,07,20
430 DATA 0A,7A,07,20,07,70,C6,3D,15,C9,06,9E,3E,20,F5,C5,D5,45,47,3A,5C,A1
440 DATA 07,70,20,05,CD,5A,00,10,03,CD,53,0F,E1,D1,C1,F1,C9,21,70,A0,CD,40
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450 DATA A1,CD,10,00,3E,2C,21,69,A1,11,40,00,CD,A1,0C,10,07,21,14,A1,CD,00
460 DATA A1,C9,21,2E,A1,CD,60,A1,3A,79,A1,C6,30,CD,5A,00,CD,CF,02,31,01,A0
470 DATA CD,60,A1,31,69,A1,CD,60,A1,CD,CF,9E,21,A3,A0,C9,00,A1,3A,70,A1,47
480 DATA 4F,CB,00,CB,A0,CD,A0,CB,00,CD,B0,C9,10,04,70,FE,05,30,05,21,27,A1
490 DATA 10,09,21,00,A0,11,07,00,19,10,FD,06,07,7E,CD,5A,00,23,10,F9,CB,41
500 DATA 20,0C,21,05,A0,CD,60,A1,CD,CF,9E,21,0E,A0,CD,40,A1,2A,7E,A1,CD,CA
510 DATA 9D,CD,CF,02,31,02,A1,CD,60,A1,2A,01,A1,CD,CA,3D,C9,CF,9E,21,F0,A0
520 DATA CD,60,A1,2A,03,A1,7C,06,20,03,CD,CA,9D,CD,CF,9E,C9,3E,D0,CD,06,9E
530 DATA 3E,0A,CD,04,9E,C9,70,FE,14,20,05,21,19,A0,10,11,FE,20,05,21,31
540 DATA A0,10,00,FE,50,C3,5D,A1,21,49,A0,22,05,A0,3A,2A,AC,32,09,A0,3E,FF
550 DATA 32,24,AC,06,14,C9,06,04,2A,05,A0,22,07,A0,C3,3E,0A,CD,53,0F,2E,00
560 DATA CD,53,0F,06,19,2A,07,A0,C5,06,04,C9,70,CD,53,0F,23,C1,10,07,C1,10
570 DATA EE,11,61,A0,CD,49,0F,C1,22,07,A0,10,05,C1,10,C9,11,0A,A0,CD,49,0F
580 DATA 3A,00,A0,52,24,AC,C9,1A,FE,7F,C6,CD,53,0F,13,10,FE,C5,D5,45,47,CD
590 DATA 20,0D,70,50,FA,E1,D1,C1,C9,7A,CD,6A,0F,7D,CD,6A,0F,C9,47,C9,3F,CD
600 DATA 3F,CB,3F,CB,3F,CD,79,0F,70,06,0F,C6,30,FE,3A,30,02,C6,07,C6,06,0E
610 DATA FE,01,C2,5D,A1,D5,3E,00,32,5C,A1,CD,00,9D,21,40,A1,CD,60,A1,CD,10
620 DATA 00,FE,59,20,05,3E,01,32,5C,A1,D1,62,00,04,19,C5,CD,CF,9E,54,5D,FE
630 DATA C5,05,25,CD,C4,50,3E,20,CD,06,9E,01,D1,C1,F1,CD,61,9F,06,00,C5,3E
640 DATA 20,CD,06,9E,5E,C9,05,9F,23,C1,50,F2,3A,5C,A1,07,C2,F1,9F,3E,20,CD
650 DATA 00,9E,11,00,00,A7,0D,52,06,09,C5,7E,05,CD,00,00,01,23,C1,10,F1,CD
660 DATA 10,05,CD,CF,9E,CD,10,00,FE,00,C9,A7,0F,3E,00,32,5C,A1,C9,00,00,00
670 DATA 00,00,00,0A,1C,00,01,1C,00,01,1C,5F,01,0A,00,0F,FF,1C,01,7F,1C,0D
680 DATA 01,1C,01,7F,1C,00,00,1C,01,7F,1C,00,00,1C,01,7F,1C,00,00,1C,01,7F
690 DATA 1C,00,02,1C,01,7F,1C,00,00,1C,01,7F,1C,00,00,1C,01,7F,1C,00,00,1C
700 DATA 01,7F,1C,00,01,1C,01,7F,1C,00,01,1C,01,7F,1C,00,01,1C,01,7F,1C,00
710 DATA 01,1C,01,7F,FF,43,41,44,20,43,4F,4D,4D,41,42,44,21,21,07,00,0A,00
720 DATA 00,72,65,73,73,20,50,4C,41,59,20,74,60,65,62,30,61,60,70,20,60,65
730 DATA 70,5A,00,0A,00,46,49,4C,45,20,4E,41,40,45,20,20,20,20,20,20,20,20
740 DATA 00,46,49,4C,45,20,54,50,50,45,20,20,20,20,20,20,20,20,20,20,20,20
750 DATA 50,52,4F,54,45,43,54,45,44,00,43,41,53,49,49,20,20,53,54,41,52,54,20
760 DATA 50,20,53,43,52,45,45,4E,20,41,53,43,49,49,20,20,53,54,41,52,54,20
770 DATA 41,44,44,52,45,53,53,20,20,3A,20,00,45,4E,47,54,48,20,4F,48,20,50,52,4F,47
780 DATA 45,53,53,20,20,3A,20,00,4C,45,4E,47,54,49,4E,47,20,45,52,52,4F,52,21,21,10
790 DATA 20,3A,20,00,07,10,4C,4F,41,44,49,4E,47,20,45,52,52,4F,52,21,21,10
800 DATA 00,54,4E,48,4E,4F,57,4E,42,4C,4F,43,40,20,4E,50,40,40,40,40,40,40,40
810 DATA 20,3A,20,00,4F,55,54,50,55,54,30,54,4F,20,50,52,49,4E,54,45,52,50
820 DATA 20,20,59,2F,4E,20,0A,00,07,00,00,21,65,A0,7E,07,C6,CD,5A,00,23,10
830 DATA F7
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