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10 ' *=====*
20 ' *      GENERADOR DEL COMANDO      *
30 ' *      !ROTA,X,Y,@A$              *
40 ' *      Juan Jose Valverde          *
50 ' *      Angel Zarazaga              *
60 ' *-----*
70 ' *      (C) AMSTRAD USER 1987      *
80 ' *=====*
90 '
100 direc=&A400:l=1000
110 MEMORY direc-1:RESTORE
120 READ a$
130 c=0:sum=0
140 WHILE a$<>"FIN"
150 b$=LEFT$(a$,1):c$=RIGHT$(a$,1)
160 IF INSTR("0123456789ABCDEF",b$)=0 TH
170 EN PRINT"CARACTER NO HEXADECIMAL":GOTO 2
40
170 IF INSTR("0123456789ABCDEF",c$)=0 TH
180 EN PRINT"CARACTER NO HEXADECIMAL":GOTO 2
40
180 POKE direc,VAL("&" +a$)
190 sum=sum+VAL("&" +a$)
200 c=c+1: direc= direc+1
210 IF c<8 THEN 280
220 READ a
230 IF sum=a THEN 260
240 PRINT"Error en la linea";l
250 END
260 c=0:l=l+10
270 sum=0
280 READ a$
290 WEND
300 READ a
310 IF sum=a THEN 340
320 PRINT"Error en la linea";l
330 END
340 MODE 1:PRINT CHR$(7);
350 PRINT"DATOS cargados correctamente"
360 CALL &A500
370 PRINT:PRINT"Comando !ROTA,X,Y,@A$ in
stalado"
380 PRINT
390 PRINT"DESEA SALVAR EL CODIGO (S/N)";
400 INPUT r$:r$=UPPER$(r$)
410 IF r$<>"S" AND r$<>"N" THEN CLS:GOTO
390
420 IF r$="N" THEN 460
430 INPUT "CON QUE NOMBRE";n$
440 IF n$="" THEN 430
450 SAVE n$,b,&A400,&139
460 PRINT:END
1000 DATA 21,12,A5,01,09,A4,C3,D1,794
1010 DATA BC,0E,A4,C3,28,A4,52,4F,926
1020 DATA 54,C1,00,3A,01,A5,B7,C8,884
1030 DATA AF,32,01,A5,21,A7,A4,CD,960
1040 DATA 0A,BD,CD,DD,BC,C3,28,A5,1213

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1050 DATA FE,00,28,E7,FE,03,C0,3A,1032
1060 DATA 01,A5,B7,C0,3D,32,01,A5,818
1070 DATA DD,6E,02,DD,66,04,CD,87,1000
1080 DATA BB,CD,75,BB,DD,6E,00,DD,1248
1090 DATA 66,01,46,23,5E,23,56,C5,620
1100 DATA 1A,CD,5A,BB,13,10,F9,DD,1013
1110 DATA 6E,02,DD,66,04,CD,87,BB,966
1120 DATA 25,2D,CD,1A,BC,22,02,A5,702
1130 DATA 23,22,04,A5,F1,CB,38,28,778
1140 DATA 03,87,10,FD,4F,0B,ED,43,801
1150 DATA 08,A5,0B,09,22,06,A5,3A,456
1160 DATA 0E,BC,32,25,A5,2A,0F,BC,699
1170 DATA 22,26,A5,3E,C3,32,0E,BC,746
1180 DATA 21,16,A5,22,0F,BC,21,A9,659
1190 DATA A4,06,9F,11,B0,A4,CD,EF,1130
1200 DATA BC,21,A7,A4,C3,DA,BC,00,1153
1210 DATA 00,00,00,00,00,00,00,00,0
1220 DATA D9,79,CB,D9,ED,49,D9,F5,1530
1230 DATA 06,08,11,0A,A5,2A,02,A5,415
1240 DATA 7E,12,3E,08,84,67,13,10,484
1250 DATA F7,2A,04,A5,ED,5B,02,A5,953
1260 DATA 06,08,78,E5,D5,ED,4B,08,896
1270 DATA A5,ED,B0,D1,E1,47,3E,08,1153
1280 DATA 84,67,57,10,ED,06,08,2A,631
1290 DATA 06,A5,11,0A,A5,1A,77,3E,570
1300 DATA 08,84,67,13,10,F7,F1,D9,983
1310 DATA A9,E6,0C,A9,4F,ED,49,D9,1186
1320 DATA C9,00,00,00,00,00,00,00,201
1330 DATA 00,00,00,00,00,00,00,00,0
1340 DATA 00,00,00,00,00,00,00,F5,21,278
1350 DATA A7,A4,CD,0A,BD,CD,DD,BC,1349
1360 DATA F1,21,28,A5,E5,00,00,00,708
1370 DATA 3A,25,A5,32,0E,BC,2A,26,592
1380 DATA A5,22,0F,BC,AF,32,01,A5,793
1390 DATA C9,FIN,201

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10 ' *=====*
20 ' *      DEMOSTRACION DEL COMANDO      *
30 ' *      !ROTA,X,Y,@A$                  *
40 ' *=====*
50 '
60 CALL &A400
70 INK 3,6,26:INK 2,18
80 b$=STRING$(36,32)
90 MODE 1
100 LOCATE 3,2:PRINT STRING$(34,".")
"
;:PEN 2:PRINT" ES SU REVISTA"
120 PRINT CHR$(22)CHR$(1)
130 LOCATE 5,24:PEN 1:PRINT"PULSA UNA TE
CLA... Y YA VERAS"
140 WHILE INKEY$="":WEND
150 !ROTA,3,2,@b$
160 WINDOW 1,80,4,25
170 PRINT CHR$(22)CHR$(0)
180 PRINT:PRINT
190 PRINT TAB(6)"Para pararlo, escribe :
ROTA y"
200 PRINT TAB(14)"pulsa RETURN"
210 PRINT TAB(8)"o utiliza el comando MO
DE"

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