

```
*****
20 ***** W I N D O W + *****
30 *****
40 *****
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50 Four Amstrads CPC 464,664,6128
60
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```
100 o=37888:l=10000
110 MODE 2:PRINT"Window+ : chargeur Basic"
120 PRINT:INPUT"Adresse de chargement du programme ";w
130 IF w<0 THEN w=65536+w
140 h=HIMEM:IF w+&940>h+1 THEN PRINT"Impossible":GOTO 120
150 MEMORY w-1
160 PRINT:PRINT"Le chargeur installe le programme en memoire ..."
400
```

```
500 FOR i=w TO w+&8E:POKE i,0:NEXT
1000 a=w+34:v=65536+&9423:GOSUB 5500
1010 a=w+53:v=65536+&98FD:GOSUB 5500
1020 a=w+55:v=65536+&98FE:GOSUB 5500
1030 a=w+57:v=65536+&991C:GOSUB 5500
1040 POKE w+&8F,&CD
1050 ad=w+144
1100 t=0:FOR i=0 TO 15
1110 READ v#
1115 IF LEFT$(v#,1)="R" THEN v#=MID$(v#,2):t=t+VAL("&"+v#):GOTO 5000
1120 t=t+VAL("&"+v#):POKE ad+i,VAL("&"+v#)
1130 NEXT i
1140 GOSUB 2000
1150 GOTO 1100
1900
```

```
2000 READ tt:IF t<>tt THEN PRINT" Mauvaise donnee dans la ligne";l:MEMORY h:END
2010 l=1+10:IF l=11390 THEN 3000
2020 ad=ad+16
2030 RETURN
2900
```

```
3000 PRINT:PRINT"La mise en memoire du programme est terminee."
3010 PRINT:PRINT"Appuyer sur une touche pour sauver le programme : "
3020 WHILE INKEY#="" :WEND
3030 SAVE "window+.bin",b,w,&940
3040 END
5000
```

```
5020 IF i=15 THEN 5200
5030 READ w#:v=VAL("&"+v#)+256*VAL("&"+w#):t=t+VAL("&"+w#)
5040 a=ad+i:GOSUB 5500
5050 i=i+1:GOTO 1130
5200 GOSUB 2000:t=0
5210 i=-1:GOTO 5030
5400
5500 POKE a,v-o+w-INT((v-o+w)/256)*256
5510 POKE a+1,INT((v-o+w)/256)
5520 RETURN
9000
```

```
10000 DATA R36,9D,FE,1,C2,RBC,96,21,RAC,93,3E,40,CD,RAC,96,5F,2098
10010 DATA 16,0,20,1,14,ED,52,DD,56,1,DD,5E,0,13,ED,52,1355
10020 DATA 3E,5,DA,RCB,96,22,R3D,94,11,R16,94,21,R17,94,1,73,1388
10030 DATA 0,36,0,ED,BB,21,RFF,93,6,7,E,4A,36,1,2B,36,1163
10040 DATA 1,2B,2B,3E,8,CD,RAC,96,32,R3F,94,77,11,7,0,B7,1271
10050 DATA ED,52,16,0,59,E5,ED,52,D1,EB,72,2B,73,D6,C,81,2049
10060 DATA 4F,2B,10,DB,1,R9,95,21,RB1,94,CD,D1,BC,AF,32,R40,1714
10070 DATA 94,32,RB5,94,ED,7B,R73,94,C9,R23,95,C3,R53,95,C3,R1F,2140
10080 DATA 97,C3,RB0,9A,C3,RD3,99,C3,RAF,99,C3,REF,9B,C3,R23,9C,2733
10090 DATA C3,R4F,9C,57,44,49,CD,57,4F,55,56,52,C5,57,46,45,1705
10100 DATA 52,4D,C5,57,44,45,50,4C,41,43,C5,57,41,43,D4,57,1583
10110 DATA 45,54,45,4E,C4,57,52,45,44,55,49,D4,57,47,52,41,1477
10120 DATA 50,C8,0,CD,R36,9D,FE,3,C2,RBC,96,DD,7E,4,CD,R95,2190
10130 DATA 96,DD,7E,0,32,R16,94,CD,RE9,96,16,4,BA,1E,5,3B,1608
10140 DATA 41,87,87,87,6F,DD,7E,2,15,BA,3B,36,32,R17,94,CD,1673
10150 DATA RE0,96,CD,RAC,96,5F,16,0,26,0,CD,BE,BD,E5,ED,5B,2197
10160 DATA R1A,94,B7,ED,52,38,60,D1,ED,53,R1A,94,D5,ED,4B,R3F,2119
10170 DATA 94,2A,R18,94,9,ED,4B,R14,94,9,ED,53,R2B,94,ED,52,1690
10180 DATA 1E,7,DA,RC2,96,D1,ED,52,3B,F6,22,R18,94,2A,R14,94,1845
10190 DATA ED,53,R14,94,ED,52,CA,RF7,96,E5,30,69,3E,7,CD,R6,2068
10195
10200 DATA 97,DD,BE,4,CA,RF3,95,CD,R6C,96,ED,4B,R14,94,2A,RC,2157
10210 DATA 94,23,ED,42,D1,D5,EB,19,EB,ED,B0,1B,ED,53,RC,94,2323
10220 DATA 3D,1B,DB,E1,C3,RFA,96,2A,R14,94,B7,ED,52,20,9E,1,2027
10230 DATA 0,0,21,RFD,93,3E,1,DD,BE,4,28,24,56,2B,5E,EB,1445
10240 DATA E5,B7,ED,42,E1,3B,2,44,4D,EB,11,B,0,B7,ED,52,1908
10250 DATA 3C,FE,8,20,E2,21,R1A,94,71,23,70,50,59,C3,R9D,95,1717
```

10260 DATA D1,D5,2B,18,DA,DD,7E,4,CD,R6,97,3C,FE,8,2B,B3,1961
10270 DATA CD,R6C,96,ED,4B,R14,94,2A,RC,94,D1,D5,E5,19,22,RC,1867
10280 DATA 94,EB,E1,ED,8B,18,E1,87,2B,2,FE,8,1E,5,D2,RC3A,2212
10290 DATA 96,21,R3D,94,11,R18,94,1,4,0,ED,BO,E5,CD,R83,96,1714
10300 DATA 11,R0,94,E5,22,R1C,94,1,C,0,C5,ED,BO,C1,E1,ED,1882
10310 DATA B0,E1,C9,F5,D5,21,R0,94,87,87,57,87,82,5F,16,0,1980
10320 DATA ED,52,D1,F1,C9,CD,RA2,96,C8,C3,RCO,96,CD,RA2,96,C0,2933
10330 DATA 1B,F7,CD,R57,96,47,3A,R13,94,B7,7B,C9,C5,ED,4B,C7,2221
10340 DATA B1,CB,4B,20,3,87,CB,40,C1,C0,87,C9,1E,2,18,A,1676
10350 DATA 1E,5,7B,21,R0,94,CD,R9,97,5F,7B,ED,7B,R73,94,32,1595
10360 DATA R85,94,37,C9,3A,R10,94,3C,CD,RE9,96,C8,3A,R11,94,3C,1890
10370 DATA 5F,CD,RAC,96,FE,51,7B,18,2,FE,1A,30,2,87,C0,3A,1869
10380 DATA R2D,94,3C,C8,C3,RCO,96,CD,R6,97,CD,R13,97,ED,7B,R73,2202
10390 DATA 94,AF,32,R85,94,C9,21,RC,94,ED,5B,R1C,94,1,C,0,1565
10395
10400 DATA ED,BO,C9,21,R18,94,11,R3D,94,1,4,0,ED,BO,C9,CD,1869
10410 DATA R36,9D,FE,6,C2,RBC,96,DD,7E,A,CD,R95,96,CD,RC7,9B,2423
10420 DATA 3A,R17,94,FE,1,2B,BD,21,R13,94,77,2B,AF,77,CD,R92,1720
10430 DATA 99,7E,2,B,CD,R3D,99,20,F8,DD,7E,4,FE,3,30,A4,1811
10440 DATA 87,21,R35,94,4F,6,0,9,7E,23,66,6F,22,R2B,94,DD,1283
10450 DATA 7E,A,CD,RBE,9B,CD,R15,9C,CD,6C,BB,CD,R39,9C,DD,7E,2333
10460 DATA 0,FE,10,D2,RCO,96,11,R0,94,21,2B,B3,1,C,0,ED,1489
10470 DATA B0,11,R89,94,1,6,0,ED,BO,CD,DE,BB,21,0,0,11,1562
10480 DATA 0,0,CD,C9,BB,21,7F,2,11,0,0,CD,CF,BB,21,0,1404
10490 DATA 0,11,8E,1,CD,D2,BB,3A,90,B2,32,39,B3,CD,RF,9B,1800
10500 DATA 21,RE,94,ED,4B,R10,94,CB,77,2B,1,4E,CB,6F,2B,2,1468
10510 DATA 23,46,CD,REC,9B,3A,R2D,94,CB,7F,ED,4B,R34,94,32,R34,1893
10520 DATA 94,2B,20,A9,CB,77,2B,12,22,R2E,94,CD,R35,9B,2A,R2E,1495
10530 DATA 94,ED,5B,R30,94,CD,F6,BB,18,C3,ED,53,R30,94,CD,R1B,2277
10540 DATA 9B,18,EB,22,R2E,94,ED,53,R30,94,CD,R1B,9B,CD,RF,9B,1911
10550 DATA CD,R35,9B,2A,R2E,94,ED,5B,R30,94,CD,C0,BB,18,9E,2A,1978
10560 DATA R2B,94,23,22,R2B,94,7E,32,R2D,94,C9,2A,R33,94,3A,R2D,1365
10570 DATA 94,CD,R5A,9B,ED,5B,R30,94,32,R33,94,7D,CD,RAC,96,6F,2131
10580 DATA 19,22,R30,94,C9,2A,R32,94,3A,R2D,94,CB,AF,CB,77,2B,1687
10590 DATA 2,CB,EF,CD,R5A,9B,29,CB,73,20,1,29,ED,5B,R2E,94,1846
10595
10600 DATA EB,ED,52,22,R2E,94,32,R32,94,C9,5F,CB,67,2B,17,E6,1925
10610 DATA F,CB,5F,2B,2,F6,F0,85,4F,CB,6B,2B,4,ED,44,C6,1910
10620 DATA 7,6F,26,0,79,C9,E6,7,CB,5B,20,EC,E1,E1,DD,6E,2058
10630 DATA 2,DD,66,3,7C,B5,2B,3F,46,23,5E,23,56,3A,R17,94,1285
10640 DATA 3D,3D,90,38,24,D5,1F,3C,4,C5,ED,4B,R10,94,80,47,1538
10650 DATA CD,REC,9B,1,8,0,ED,42,CD,C0,BB,C1,D1,5,2B,17,1959
10660 DATA 1A,13,D5,C5,CD,FC,BB,18,F2,CD,RCD,9B,CD,R6,97,CD,2494
10670 DATA R13,97,1E,F,C3,RCA,96,CD,RCD,9B,C3,RF7,96,21,R0,94,2097
10680 DATA 11,2B,B3,1,C,0,ED,BO,21,R89,94,1,6,0,ED,BO,1400
10690 DATA C9,CD,RAC,96,6F,26,0,29,29,29,EB,C9,7B,CD,RE1,9B,2138
10700 DATA 79,ED,44,C6,19,6F,26,0,29,29,29,29,2B,C9,0,8,1214
10710 DATA B,B4,F0,7F,70,B1,3F,31,EB,7F,70,B3,3F,31,EB,8,1958
10720 DATA B,D2,F0,70,7F,D1,51,5F,F0,8,F,BO,0,8,8,BO,1713
10730 DATA F0,DO,90,E,F,DF,70,70,B1,2B,2F,90,50,5F,F0,2B,1934
10740 DATA 2A,2A,90,10,11,B0,30,31,90,10,11,B0,0,3A,R1E,94,1123
10750 DATA 3D,2B,5,32,R1E,94,23,C9,3A,R1F,94,32,R1E,94,11,0,1052
10760 DATA B,19,3B,7,23,5F,16,0,ED,52,C9,ED,5B,R20,94,3A,1334
10770 DATA RF,94,BA,2B,B,14,ED,53,R20,94,11,FF,3F,ED,52,C9,1775
10780 DATA 3A,RE,94,BB,CB,1C,3A,R11,94,57,ED,53,R20,94,11,BO,1638
10790 DATA 3F,ED,52,3A,R17,94,CD,RAC,96,3D,5F,16,0,87,ED,52,1818
10795
10800 DATA 37,C9,21,R11,94,7E,2B,6E,67,22,R20,94,CD,1A,BC,ED,1706
10810 DATA 4B,RC,94,3E,1,CD,RAC,96,32,R1F,94,32,R1E,94,C9,CD,1688
10820 DATA R36,9D,FE,1,20,22,DD,7E,0,32,R7F,94,CD,R57,96,DD,1867
10830 DATA 21,R7B,94,3A,R11,94,3C,32,R7D,94,3A,R10,94,3C,32,R7B,1365
10840 DATA 94,18,8,CD,R36,9D,FE,3,C2,RBC,96,3E,FF,32,R2D,94,1945
10850 DATA 21,RAC,93,5E,23,56,1,7,0,9,7E,23,66,6F,EB,ED,1430
10860 DATA 52,22,R2B,94,22,R87,94,DD,7E,4,CD,R9C,96,5F,C3,RCE,1982
10870 DATA 9A,DD,7E,4,CD,RBE,9B,ED,4B,R10,94,CD,REC,9B,22,R2E,2204
10880 DATA 94,ED,53,R30,94,6,6,DD,2B,10,FC,CD,RC7,9B,2B,76,1925
10890 DATA CD,R92,99,ED,5B,R87,94,7E,2,1A,77,B,1B,D5,CD,R3D,1905
10900 DATA 99,D1,20,F3,DD,7E,A,CD,B4,BB,CD,7B,8B,22,R2B,94,2303
10910 DATA 3A,R12,94,B7,20,62,CD,R39,9C,2A,R2B,94,CD,75,BB,21,1730
10920 DATA R2D,94,7E,B7,CA,RCO,96,AF,77,DD,7E,A,5F,3A,R86,94,2132
10930 DATA BB,C2,RF7,96,32,R2D,94,ED,4B,R10,94,CD,REC,9B,ED,53,2410
10940 DATA R87,94,ED,5B,R2E,94,B7,ED,52,ED,5B,2A,B3,19,22,2A,1957
10950 DATA B3,2A,R87,94,ED,5B,R30,94,B7,ED,52,ED,5B,2B,B3,19,2102
10960 DATA 22,2B,B3,C3,R63,9C,21,R0,94,11,RC,94,1,C,0,ED,1311
10970 DATA B0,AF,32,R2D,94,C3,R20,9A,DD,7E,A,CD,R15,9C,18,99,1891
10980 DATA CD,R36,9D,FE,1,C2,RBC,96,DD,7E,0,CD,R9C,96,5F,21,2189
10990 DATA R13,94,36,0,3A,R86,94,BB,20,4,AF,32,R86,94,21,R23,1359
10995

11000 DATA 94, 23, 7E, BB, 20, FB, 22, R3B, 94, EB, 2A, R22, 94, ED, 52, 28, 1838
11010 DATA 7, 44, 4D, 62, 6B, 23, ED, 80, 1B, ED, 53, R22, 94, CD, R92, 99, 1838
11020 DATA E5, C5, ED, 5B, R3B, 94, 2A, R22, 94, B7, ED, 52, 38, 4B, 1A, 13, 1863
11030 DATA CD, R6A, 9B, 20, F1, 3A, R2D, 94, B7, 28, 15, D5, EB, ED, 5B, R2B, 2053
11040 DATA 94, 3E, 8, C, CD, RAC, 96, 4F, 6, 0, ED, BB, ED, 53, R2B, 94, D1, 1971
11050 DATA E1, 3E, 8, C, CD, RAC, 96, 4F, 6, 0, ED, BB, 4D, 44, E1, 11, 0, 1715
11060 DATA 38, 19, 2B, 3A, R1F, 94, 5F, 16, 0, 19, CD, R48, 99, 20, B1, 3A, 1200
11070 DATA R2D, 94, B7, C2, R1, 9A, C3, RF7, 96, C1, E1, 3A, R2D, 94, B7, 20, 2201
11080 DATA C, A, 77, B, CD, R3D, 99, 28, E6, 30, F0, 18, 93, 7E, ED, 5B, 1754
11090 DATA R2B, 94, 12, 1B, ED, 53, R2B, 94, 18, E7, E5, D5, CD, R83, 96, E5, 2159
11100 DATA FD, E1, 3A, R21, 94, FD, BE, 3, 28, 2, 30, 3F, FD, 96, 5, 38, 1780
11110 DATA 3A, CD, RAC, 96, 4F, 3A, R20, 94, FD, BE, 2, 28, 2, 30, 2C, FD, 1734
11120 DATA 96, 4, 38, 27, CD, RAC, 96, 5F, 16, 0, FD, 6E, B, 62, 29, 29, 1447
11130 DATA 29, C5, CD, BE, BD, EB, E1, 26, 0, 29, 29, 29, 19, FD, 56, 1, 1808
11140 DATA FD, 5E, 0, EB, ED, 52, EB, AF, E1, 18, 1, D1, E1, C9, 2A, R22, 2272
11150 DATA 94, 23, 77, 22, R22, 94, C9, 21, R17, 94, DD, 7E, 8, 3D, 32, R11, 1406
11160 DATA 94, 86, CD, RE0, 96, C8, 3D, 32, RF, 94, DD, 7E, 6, 3D, 32, R10, 1815
11170 DATA 94, 2B, 86, CD, RE9, 96, C8, 3D, 32, RE, 94, CD, RD4, 96, C9, CD, 2359
11180 DATA R36, 9D, FE, 1, C2, RBC, 96, DD, 7E, 0, CD, R9C, 96, 32, R12, 94, 2072
11190 DATA CD, R15, 9C, DD, 7E, 0, ED, 5B, R86, 94, BB, C2, RF7, 96, AF, 32, 2342
11195
11200 DATA R2D, 94, C3, R63, 9C, CD, B4, BB, 2A, R10, 94, ED, 5B, RE, 94, CD, 2116
11210 DATA 66, BB, C9, CD, R36, 9D, FE, 1, 20, CA, DD, 7E, 0, CD, R9C, 96, 2253
11220 DATA CD, R3C, 9C, AF, 32, R12, 94, 18, CA, DD, 7E, A, CD, B4, BB, 2A, 2009
11230 DATA R10, 94, ED, 5B, RE, 94, 24, 2C, 2C, 15, 1D, CD, 66, BB, C9, CD, 1728
11240 DATA R36, 9D, FE, 1, 20, 9E, AF, 32, R2D, 94, DD, 7E, 0, CD, R9C, 96, 1932
11250 DATA 32, R86, 94, 3A, RF, 94, 3C, CD, RC1, 9C, CD, RE1, 98, 1B, D5, 3A, 2047
11260 DATA R11, 94, CD, RB7, 9C, CD, RE1, 98, ED, 53, R30, 94, E1, CD, CF, BB, 2631
11270 DATA 3A, R10, 94, CD, RB7, 9C, CD, RB7, 9C, CD, RF1, 98, E5, 3A, RE, 94, 2357
11280 DATA 3C, CD, RC1, 9C, CD, RF1, 98, 23, 23, 22, R2E, 94, D1, CD, D2, BB, 2321
11290 DATA 3A, R2D, 94, B7, 20, A, ED, 5B, R30, 94, 2A, R2E, 94, CD, C9, BB, 1829
11300 DATA AF, 32, R2D, 94, C3, RF7, 96, 5F, 3A, R12, 94, B7, 20, 1, 1C, 7B, 1696
11310 DATA C9, 5F, 3A, R12, 94, B7, 20, 1, 1D, 7B, C9, DD, 21, R7F, 94, DD, 1839
11320 DATA 75, 0, DD, 74, 1, 3E, 1, C3, R8F, 94, CD, R1C, 9D, C3, R53, 95, 1821
11330 DATA CD, R1C, 9D, DD, 21, R75, 94, DD, 71, 0, DD, 73, 2, DD, 72, 3, 1919
11340 DATA DD, 70, 4, 3E, 6, C3, R1F, 97, CD, R2C, 9D, C3, R80, 9A, CD, R1C, 1946
11350 DATA 9D, C3, R3C, 99, CD, R2C, 9D, C3, RAF, 99, CD, R2C, 9D, C3, REF, 9B, 2640
11360 DATA CD, R2C, 9D, C3, R23, 9C, CD, R2C, 9D, C3, R4F, 9C, DD, 21, R7B, 94, 2153
11370 DATA DD, 74, 0, DD, 75, 2, DD, 77, 4, 3E, 3, C9, DD, 21, R7F, 94, 1816
11380 DATA DD, 77, 0, 3E, 1, C9, E1, ED, 73, R73, 94, 31, R73, 94, E5, C9, 2186