

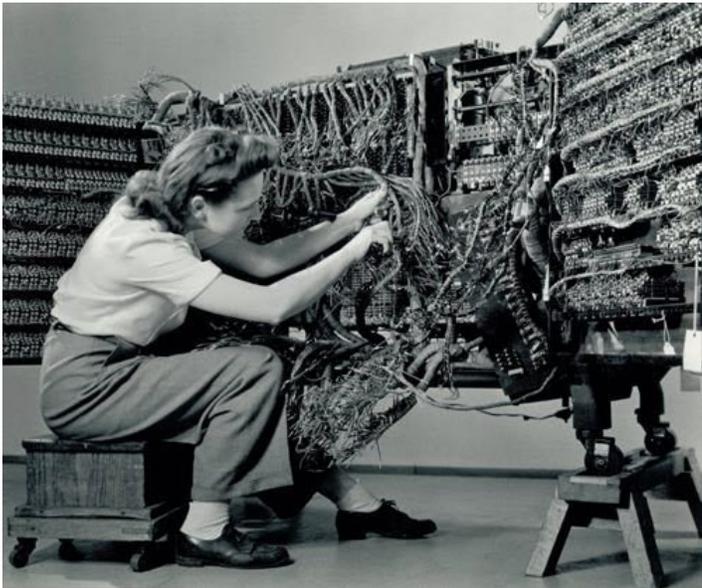
# FRIENDLY COMPUTERS BASIC LISTING VOLUME 00

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## FRIENDLY COMPUTERS CORPORATION

*"A company that actually exists".*



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## README

Welcome to the first volume of the Friendly Computers Corporation  
BASIC Program Listings!

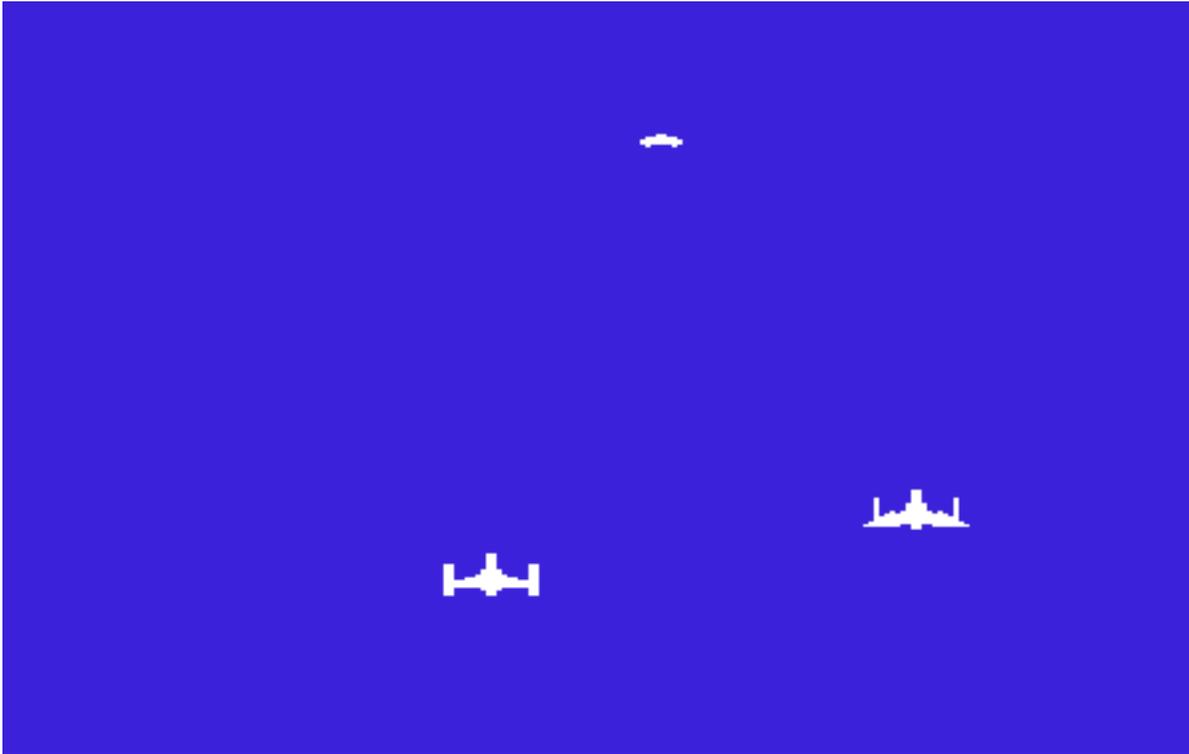
Things to note:

# We recommend using VICE emulator.

# We recommend loading this VIC-20 PRG into emulator first.

# Hard mode: Don't, and type the program straight in!

# Patience Is A Virtue!



alien attack 3k.prg ==0401==

```
1 poke 51,255:poke 52,19:poke 55,255:poke 56,19:clr
2 data 0,0,0,8,8,8,8,8
3 data 24,24,24,24,24,60,60,60
4 data 0,0,0,16,16,16,16,16
5 data 9,11,15,15,31,63,0,0
6 data 144,208,240,240,248,252,0,0
7 data 126,255,255,255,255,153,24,0
8 data 0,0,0,0,24,24,24,24
9 data 24,24,24,24,24,24,60,60
10 data 24,25,31,31,31,24,24,24
11 data 126,255,255,255,255,60,24,24
12 data 24,152,248,248,248,24,24,24
13 data 0,0,24,126,255,255,66,0
14 data 0,24,24,24,24,24,0,0
15 data 0,12,28,60,56,48,0,0
16 data 1,144,4,80,2,88,0,33
17 data 0,0,76,16,72,48,180,64
18 data 128,2,64,8,0,64,4,0
19 data 200,129,0,8,0,2,97,0
20 data 24,24,24,24,24,24,24,24
21 data 0,0,0,0,0,0,0,0
22 data 0,0,0,0,24,24,24,24
23 for i=0 to 512
24 poke 5120+i,peek(32768+i):next i
25 for i=0 to 167
26 read x:poke 5632+i,x:nexti
27 poke 36869,253:poke 36879,110
28 data 0,0,0,24,24,24,24
29 s$="{SHIFT-*}AB↓{left}{left}{left}CED"
30 print "{clr}":m$="      alien attack":p$="{wht}{home}↓↓↓↓↓":gosub89
31 m$="  written for vic-20":p$="{wht}{home}↓↓↓↓↓↓":gosub89
32 m$="    by a.e.webb":p$="{wht}{home}↓↓↓↓↓↓↓↓↓↓":gosub89
```

```

33 m$="  instructions?":p$="{home}{wht}↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓":gosub89
34 get a$:if a$="" then 34
35 if a$="y" then 94
36 ti$="000000"
37 dd=1:ss=7680:of=30720:sc=0
38 sp=ss:print"{clr}"
39 poke sp,32
40 sp=sp+dd
41 if sp=7680thendd=1
42 if sp=7701thendd=-1
43 de=300-sc*5:if de<0 then de=0
44 if ti>de and fl=0 then 59
45 poke sp,75:poke sp+of,1
46 for xx=sp+22 to sp+220 step 22
47 if peek(xx)=65 or peek(xx)=71 then 71
48 next
49 get a$
50 if a$="_" and sp<>7680 and sp<>7701 then dd=-dd:goto 39
51 if a$=" " and fl=0 then fl=1:q9=sp:bp=q9+22
52 if fl=0 then 39
53 poke bp,32
54 bp=bp+22
55 if peek(bp)<>32 then 62
56 poke bp,76:poke bp+of,1
57 if bp<(q9+462) then 39
58 pokebp,32:fl=0:goto82
59 s$="{SHIFT-*}AB↓{left}{left}{left}CED"
60 ifrnd(1)<.3thens$="TGF↓{left}{left}{left}HIJ"
61 poke b,32:print "{home}↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓{wht}":tab(rnd(1)*20)s$:ti$="000000":goto 39
62 if peek(bp)<>65andpeek(bp)<>71then67
63 pokebp,78:pokebp-1,79:pokebp+1,80:pokebp+21,81:pokebp+22,82:pokebp+23,78:rem bugfix (rms)
64 forll=1to20:next
65 pokebp,32:pokebp-1,32:pokebp+1,32:pokebp+21,32:pokebp+22,32:pokebp+23,32
66 fl=0:sc=sc+1:goto82
67 ifpeek(bp)<>66andpeek(bp)<>70andpeek(bp)<>64andpeek(bp)<>84then70
68 ifrnd(1)<.5thenpokebp-22,78:fl=0:goto82
69 pokebp,78:pokebp+22,79:fl=0:goto82
70 pokebp,32:forii=1to20:next:pokebp,rnd(1)*4+78:forii=1to50:next:fl=0:goto82
71 forpp=xxtosp+22step-22
72 pokepp,82:pokepp+of,1:next
73 pokesp,81
74 forpp=xx-22tosp+22step-22
75 pokepp,32:next
76 print"{home}↓↓↓↓you destroyed";sc
77 poke198,0
78 print"↓{wht}press space for more"
79 geta$:ifa$=""then79
80 ifa$=" "thenpoke198,0:fl=0:goto36
81 end
82 de=300-sc*5:ifde<0thende=1
83 fori=1toint(ti/de)
84 s$="{SHIFT-*}AB↓{left}{left}{left}CED"
85 ifrnd(1)<.3thens$="TGF↓{left}{left}{left}HIJ"
86 print"{home}↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓{wht}":tab(rnd(1)*20)s$
87 next:ti$="000000"
88 goto39
89 o$="":ford=1tolen(m$)
90 o$=right$(m$,d)+s$
91 printp$;o$:forde=1to50:next

```

```

92 o$=right$(m$,d)+"  ↓{left}{left}{left}  "
93 printp$;o$:forde=1to50:next:next:return
94 print"{clr}you pilot a space-ship....K"
95 print"↓it moves constantly  across the top of the  screen."
96 print"↓the '_' key changes  the direction of the  ship."
97 print"↓aliens...{SHIFT-*}AB & FGF"
98 print"          CED  HIJ"
99 print"↓move up the screen.  press the space bar tobomb them."
100 print "↓↓press space for more"
101 get i$:if i$="" then 101
102 print "{clr}when they get near thetop they will shoot atyou if they get the  chance."
103 print "↓they never miss..."
104 print "↓a hit on the centre  of the alien destroys it..."
105 print "↓a hit to either side  of an alien might get through the protectiveshields"
106 print "↓and hit the alien but the alien will still  be lethal"
107 print "↓↓press space for more"
108 get i$:if i$="" then 108
109 print "{clr}a bomb hitting the  shields will explode  leaving debris which will";
110 print " detonate bombs  falling on the same  path."
111 print "↓↓press space to start"
112 get i$:if i$="" then 112
113 goto 36

```

```
;alien-attack-3k.txt ==ffff==
```