IC735C Control Version 1.00
By
Desktop Concepts
1818 Wyster Dr.
Garland, TX 75040

IC735C version 1.00 for Windows is compatible with Microsoft Windows version 3.1. It performs in both Standard and Enhanced modes (not in real mode). Requires interface cable between your radio and computer's Com2. Program was tested on 486/33 and 286/12 machines with 1024x768 and 640x480 resolutions. Radio was ICOM 735 HT Transceiver. We believe that program should work well with other ICOM HF radios. File VBRUN300.DLL was omitted from archive to save downloading time. This file is available on most BBS's.

INSTALLATION

We assume that you are familiar with Windows Environment.

1 Decompress archive IC735C.ZIP in an empty directory.
2 From that directory run SETUP.EXE.
3 SETUP will prompt you for directory name. You can press enter or type-in any valid directory name.
4 SETUP expands and copies:

IC735C.EXE   main executable   directory of your choice
IC735C.HLP   help   directory of your choice
MSMASKED.VBX   WINDOWS\SYSTEM
PDQCOMM2.VBX   WINDOWS\SYSTEM
THREED.VBX   WINDOWS\SYSTEM

File VBRUN300.DLL is available on most BBS's and goes in
WINDOWS\SYSTEM directory. Make sure you have latest version of this file.
First version of this file resulted in "GPF" on 286 machines.

RUNNING PROGRAM

Before starting program, make sure your radio is properly connected and turned on. In case program cannot establish link with radio you should get warning message. If link is disrupted during operation your only option is "Three Finger Salute" (Ctr-Alt-Del). On start-up program sets radio to channel "1" in "memo" mode. From then on you can control most functions from computer.
Avoid pushing buttons "madly". At 1200 baud it takes time to send and execute instructions. If during operation frequency display becomes garbled move dial on the radio a little. This will clear the jam.
This program is still in the works. It's further development depends on your

interest and help. Your questions, suggestions and comments by e-mail will be greatly appreciated.

Compuserve: Witold Matus 72154,2535
Genie: W.Matus

HELP

Press F1 to get help on most program items. Help file uses multi resolution images. While using help click on the item of interest to get more help. Buttons not explained in help file have same function as buttons on the radio.

UNINSTALL

If you find this program too buggy and not worth a dime:

1 Delete directory containing program files
2 From WINDOWS\SYSTEM delete:
MSMASKED.VBX
PDQCOMM2.VBX
THREED.VBX
Make sure these files are not needed by other programs.
3 From WIN.INI delete section [IC735C Control].

INTERFACE

You can use ICOM CT-17 , cable from J Com or you can built your own.