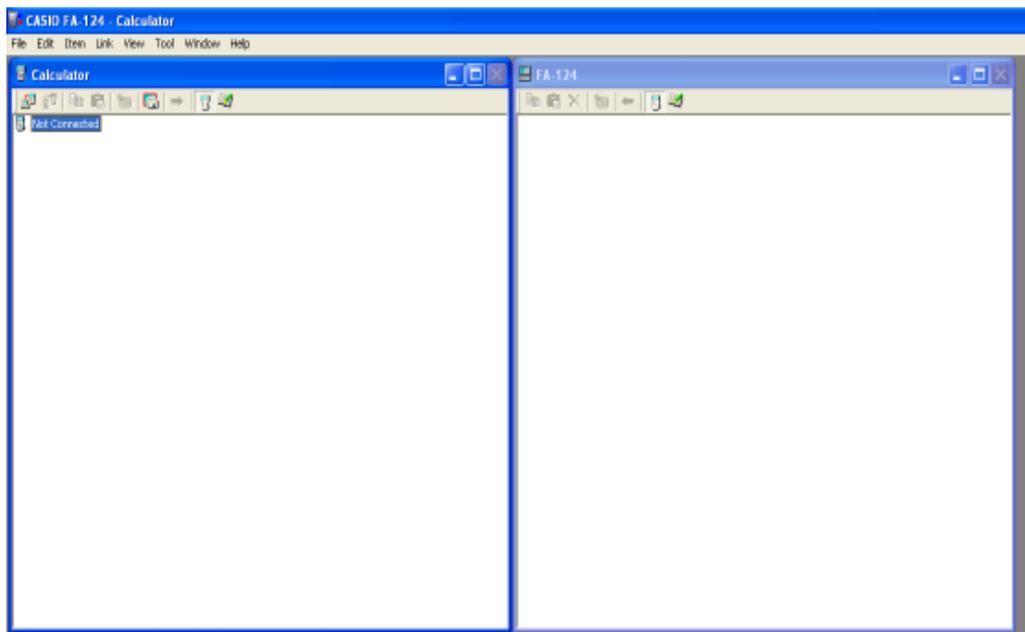


# FA-124USB cable [high-speed data communication between PC and the FX9750GII].

*This resource was written by Derek Smith with the support of CASIO New Zealand. It may be freely distributed but remains the intellectual property of the author and CASIO.*

After downloading the free software from the CASIO education website: [http://edu.casio.com/products/all\\_soft/all\\_agreement.html](http://edu.casio.com/products/all_soft/all_agreement.html) and using the **FA-124USB** cable you can now perform high-speed data communication between the PC and FX9750Gii.

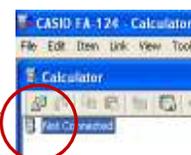
Below is the interface of the FA-124 software. To the right is the **FA-124USB** cable.



On the left hand side (LHS) is the hand-held calculator interface and on the right hand side (RHS) is the PC interface. Connect the calculator to the 5-pin end of the **FA-124USB** cabling and the USB end into a USB port on your computer. A message should appear on your calculator, select F1.

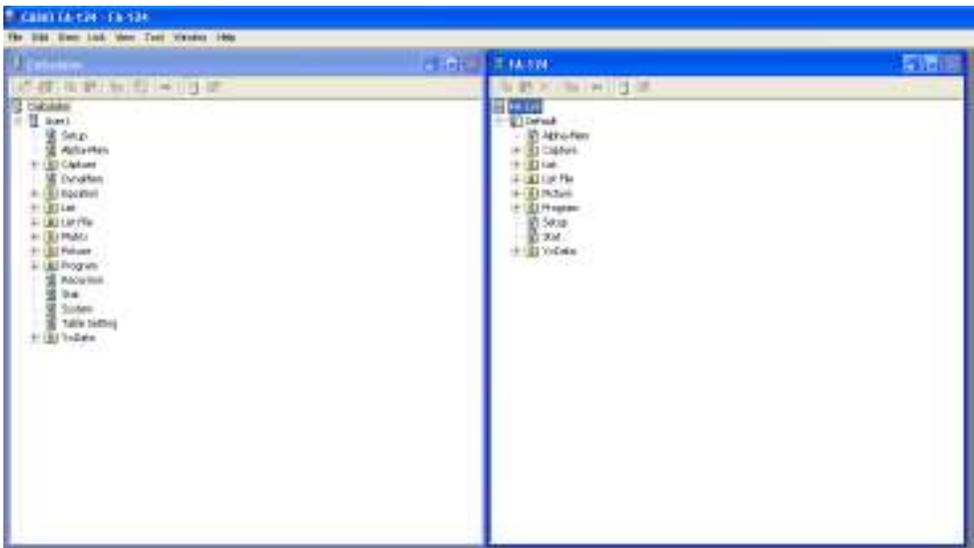
To make a connection with the computer select the computer/Calculator icon.

If it is not connected properly you will get this message. Check all of the connections and retry selecting the computer/Calculator icon.



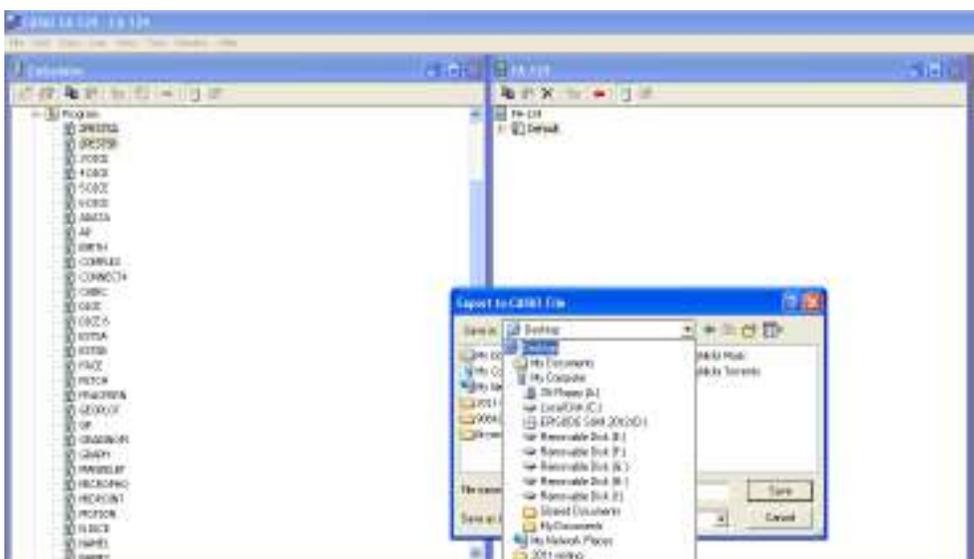
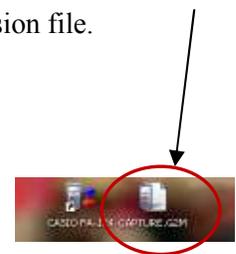
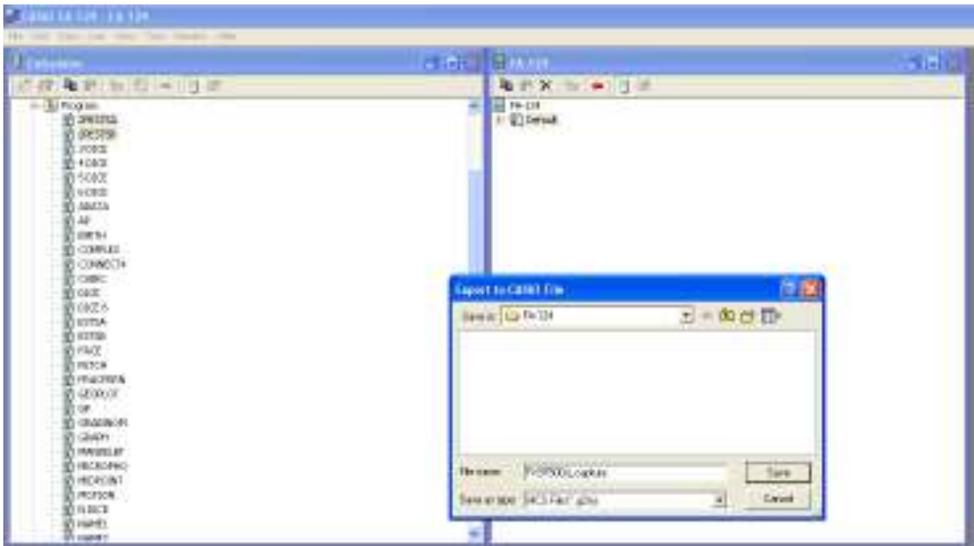
When you have a connection you will see the following message on the screen. The computer is importing all files from the hand-held calculator and placing them onto the LHS of the FA-124 software display.





By clicking and dragging you can move files from the LHS to the RHS of the FA-124 software display. Selecting all or specific files. The files can be opened and the contents cut and pasted into a word document for example.

You can save files stored on your hand-held calculator on to your PC. Select a suitable location and file name. if the file is used regularly, then the desktop would be appropriate. They are saved as a **.G2M** extension file.



These files can be shared with other hand-held calculators, for example data files which all of the class are to use. This is done by ‘docking’ the calculator to the 5-pin end of the **FA-124USB** cable. Connecting the calculator to the PC as described above dragging the stored files on to the LHS of the FA-124 software display. The files are now installed onto the hand-held calculator. Disconnect and reconnect with another hand-held and file share.