



**Carmlne Castiglia**

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InfosystemsPro LLC

## ISO Fits by Carmine Castiglia

### **Welcome to ISO Fits!**

Whether you are just trying or buying, I thank you for the opportunity to show you what this application can do and how it can make your PDA more useful and your life easier.

I firmly believe that any PDA application should be easy to use and sport an intuitive interface. If you can't use ISO Fits "right out of the box" without first reading an extensive manual, then I haven't fulfilled that promise. I ask only that you take a few moments to read these basic points as well as the End User License Agreement (see EULA.pdf) and then see what this application can do for you.

- 1) When viewing the startup "About" screen, tap anywhere above the "Show this screen at startup" text to proceed.
- 2) There have been some reports of display corruption in the View Tables module which were traced to the use of PalmOS 5.x "font extenders" such as Fonts4OS5 (<http://www.lubak.net/>). It is believed that this is not corruption per se but merely the result of using a font which results in text strings being too large for the allotted space. If you experience display corruption in the View Tables module or any other module, please try reverting to the standard PalmOS fonts when using ISO Fits.
- 3) A note about the "Beep On Error" preference: The PalmOS, in its Preferences app, allows the setting of three sound types: System, Alarm, and Game. Each of these may in turn be set to "Off" or a volume level of Low, Medium, or High. All sounds produced by factory or third-party applications such as ISO Fits adhere to these system settings and applications cannot directly modify them. The ISO Fits "Preferences" module allows the user to choose whether ISO Fits should produce a "beep" sound when an error is encountered, with the available choices being Off, System sounds, or Game sounds. Regardless of the choice made in ISO Fits, if the sound type chosen is currently Off in the system Preferences (as opposed to ISO Fits Preferences), no sound will be heard.

In order to facilitate setting this preference in ISOFits, the Beep On Error selection list indicates the current system status of the sound type by appending the status to the sound name, ie: System Sound/Off, System Sound/Low, System Sound/Med, and System Sound/High (repeat for "Game Sound").

- 4) Export To Memo - ISOFits includes the capability to export the results of a 'Fit' analysis or synthesis to a Palm 'Memo' record thereby allowing the user to create permanent records for later use. Please understand that it is virtually impossible to create nicely formatted text output within the PalmOS, especially in regards to the Memo application. Therefore, the memos created by ISOFits are not as pretty as I would like them to be.
- 5) Why register? The registered version:
  - a) Saves options and preferences between sessions.
  - b) Eliminates the nag messages.
  - c) Helps defray my costs for development tools, my website, etc.
- 6) If you decide to register this product, please do so at my website, <http://www.infosystemspro.net>. Yes, I like the big PDA-related software download sites, but their cut has risen to 40% - 50% (and more) of each sale and, frankly, a guy has got to put his foot down at some point and say, "enough is enough!" If you are interested, you can learn more at <http://www.esd-union.com/>.
- 7) Finally, feel free to contact me via email ([support@infosystemspro.net](mailto:support@infosystemspro.net)) at any time if you have questions or comments!

## Installation

ISOFits is packaged as a zip file containing the application .prc file, a copy of MathLib.prc, and this readme.pdf file.

Typical installation is as simple as double-clicking the application .prc file (ISOFits.prc) and HotSyncing. If you do not already have MathLib.prc installed on your PDA, please install it in the same manner.

Note: If this is an upgrade from an earlier version, it is critical that the previous version be deleted from your handheld prior to installation. Failure to do so may result in unpredictable consequences including Fatal Errors and possible loss of data.

To remove a previous version, turn on your PalmOS device and tap the "Home" icon (on newer devices) or the "Applications" icon (on older ones). Tap the Menu and select the "Delete" option under the "App" column. Wait a few seconds for the application list to be populated, find the "ISOfits" entry and tap it once to highlight and then tap the "Delete" button. More information can be found at [http://www.infosystemspro.net/Isfits\\_faq.aspx#faq3](http://www.infosystemspro.net/Isfits_faq.aspx#faq3)

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## **Revisions**

- v1.00 - 16Sep2005 – Initial release
- v1.01 - 18Sep2005 – Remove remnants of error message after 'tap for details'
- v1.02 - 19Sep2005 – Improve View Tables speed
- v1.03 - 19Aug2006 – Reset auto-off timer during Fit Synthesis operation;  
Add 'Cancel' button to Table Editor
- v1.04 – 20Nov2007 – StyleTap Platform compatibility improvements for  
'Graph' display mode and bitmapped images.

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