



VoiceSecureIt™ 2.0 Users Manual

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www.voiceit-tech.com

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1. Introduction

VoiceSecureIt™ is the first Voice Biometric solution for the Windows Mobile 5.0® Platform. This easy to use and highly effective voice security application enables the user to secure their device with a simple and unique voice print phrase. This new version features a redesigned Graphic User Interface for easier viewing and robust functionality.

VoiceSecureIt™ 2.0 provides the utmost in securing and protecting your valuable - personal and corporate - data with the ONLY Windows Mobile 5.0® application using authentication with your unique voice print phrase. VoiceSecureIt is ideal for enterprise, government and medical applications; bulk pricing and licensing is available.

2. System Requirement

- Windows Mobile 5.0® device with Sound Support (voice recording) compatibility.
- 1800K of free memory.

2.1. Compatibility

Will work with all Windows Mobile 5.0® Powered devices running Windows Mobile 5.0® with audio recording support. Some of the currently supported models are: Palm Treo™ 700w, Motorola Q, and HP iPAQ hx2495b.

3. Installation

To install VoiceSecureIt™ you will need to run the saved file called "VoiceSecureIt20forWM5.exe." on your PC. Then please follow screen instructions.

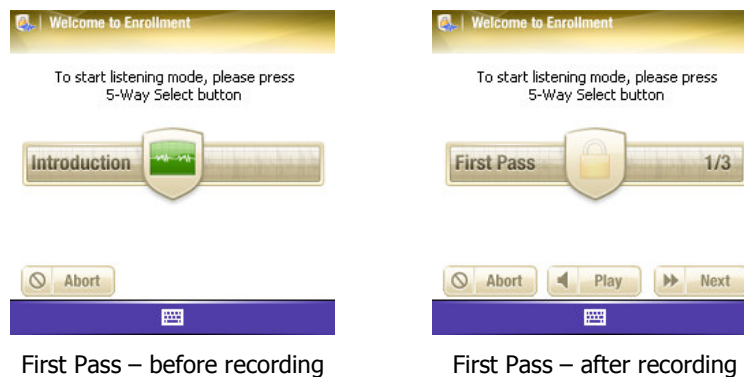
4. Enrollment of Voice Print Phrase

To utilize VoiceSecureIt you must enroll your Voice Print Phrase. This is the phrase you will speak to access your device. Immediately after installation, you will see the following Enrollment Screens:

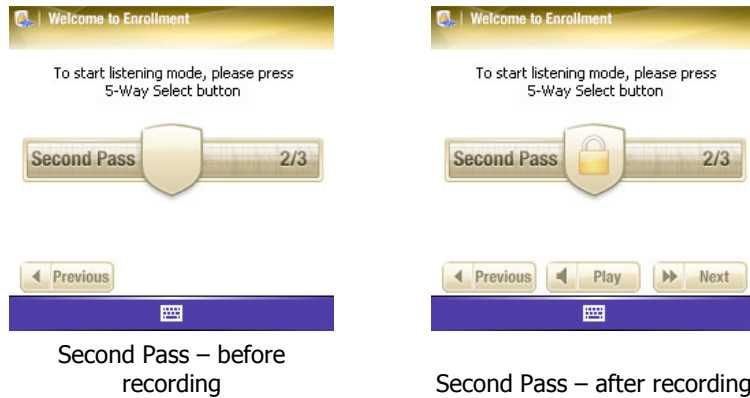
In this first screen for enrollment, press Side Select or 5-Way Select button, wait for the voice over and beep, and then say your Voice Print Phrase. For example: ***"My name is John Smith let me in"***. **Please note: The longer the better for security; also make sure you don't just say numbers. i.e. "1234567890"**.

Hints: When recording a Voice Print Phase make sure:

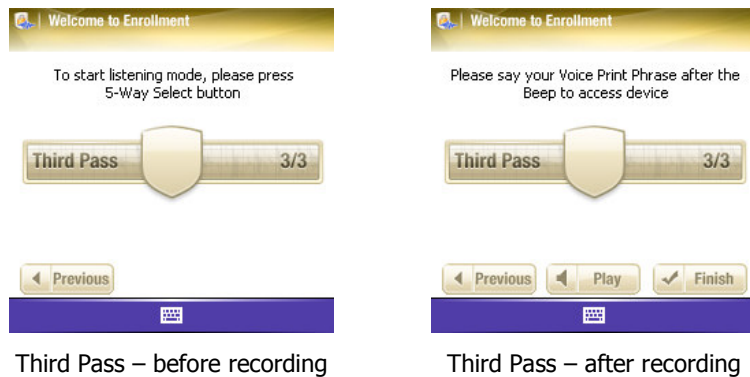
1. There are no LOUD background noises.
2. Speak the Voice Print Phrase clearly and naturally.
3. Speak the Voice Print Phrase at the same distance from the microphone.



After you have said your Voice Print Phrase, tap the “Next” button to proceed to the Second Pass screen. Repeat the process of pressing the Side Select or 5-Way Select button, waiting for the voice over and beep, then saying your Voice Print Phrase, and finally tapping the “Next” button.



On the third screen, repeat the process of pressing the Side Select or 5-Way Select button, waiting for the voice over and beep, then saying your Voice Print Phrase.



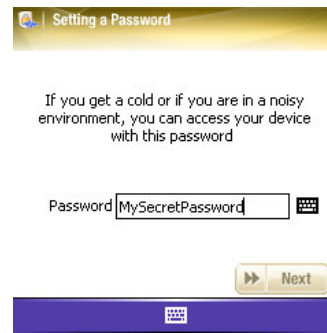
Finally tap on the “Finish” button. Voice Phrase Enrollment is complete!

5. Setting a Password

Now enter a password. The password provides an alternate method of accessing the device. Use the stylus to enter a password by typing on the keyboard on the screen. Tap on “OK” when done. The password will be displayed as in the screen on the right. **It is critical that you remember the password exactly as displayed!** Otherwise you will not be able to access the device if your Voice Print Phrase is forgotten or not recognized. Tap on “Next”.



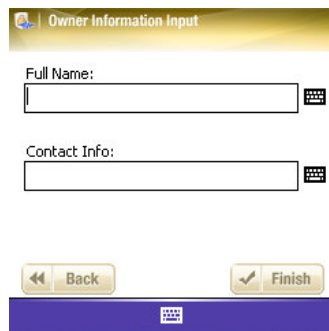
Use keyboard on screen



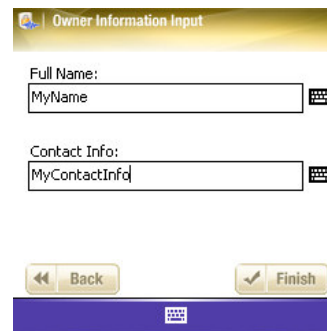
Password complete

6. Entering Owner Information

Enter Owner Information as depicted in the screens below. Information must be entered into each field. Tap on "Finish" when done.



Owner Info – before



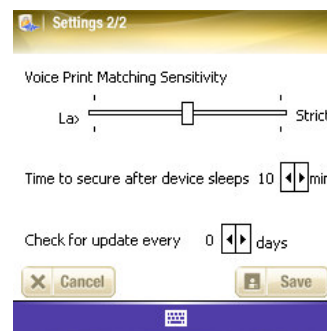
Owner Info - after

7. Settings

You can now review the Settings and make any changes. The Settings are displayed on two screens. Tap on "Next" to move to the Settings 2/2 screen. Tap "Save" to preserve your changes. The individual settings are reviewed below.



Settings 1/2



Settings 2/2

Voice Prompts To hear the voice prompts during authentication check here. To disable voice prompts uncheck this box (you will still hear a beep signaling when to speak).

Echo Voice Print Phrase To play back your spoken Voice Print Phrase during authentication, check here.

Start listening with power button To have VoiceSecureIt prompt you for authentication when the power button is pressed, check here.

Disable Bluetooth at start To disable Bluetooth at startup, check here.

Re-Enroll Voice Print Phrase To re-enroll your Voice Print Phrase, check here.

Disable VoiceSecureIt To temporarily disable VoiceSecureIt, check here.

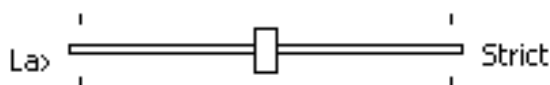
Set Access Password To change your access password, check here.

Set Owner Information To change your displayed Owner Information, check here.



Tap on "Next" to display the second Settings screen.

Voice Print Matching Sensitivity



If you have a cold and your Voice Print Phrase cannot be authenticated, move the slider to Lax, then try again. If you want the highest security setting possible, and have no issues with authentication, move towards Strict.

Time to secure after device sleeps 10 mins

To secure the device upon entering sleep mode, set to 0 minutes. To delay securing the device after entering sleep mode, choose a number between 1 and 99 minutes. This means VoiceSecureIt will wait the desired

number of minutes after the device enters sleep mode before securing the device. Great for Treo™ Smartphones when making many calls in a short time period.

Check for update every 0  days



Choose how often you want to check for updates.

Recommendation: keep at zero.

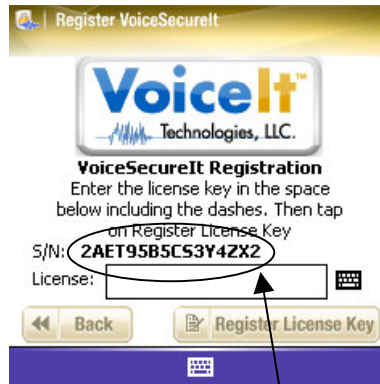
Tap the Cancel button to discard changed settings and return to the main screen.



Always tap on "Save" to preserve your changes.

8. Registering VoiceSecureIt™ after Purchase

After installation is complete, launch VoiceSecureIt by tapping on the VoiceSecureIt icon. Tap on the "Register" button. You will see the following screen.



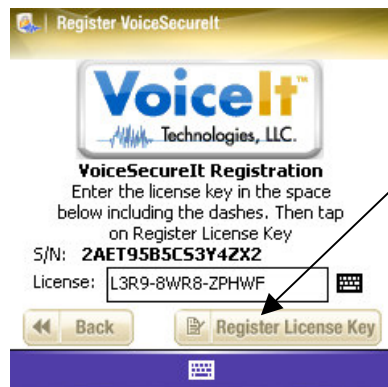
Registration screen

The serial number of your device is required for registration. In the example above, the serial number is circled. Carefully copy the **Serial Number (S/N)** from YOUR own screen. Note: there are no letter "O" characters in the serial number, only zeros. So in the example above, the 5th and 10th characters are both zeros. Now complete the following steps to register and create a License Key online.

- Login at: <https://www.voiceit-tech.com/login.php>
- Use the password you received via email after purchasing to login.
- For best results, copy and paste the password into the login screen. Note: if your password contains lower-case letters login via computer as your phone cannot generate lower-case letters. You may change the password after logging in.
- After logging in choose the "Generate License" option.
- Carefully enter your serial number in the space provided near the bottom of the form.
- Choose "VoiceSecureIt" from the Application list.
- Click on the "Send License Key" button to complete registration. Your License Key will be displayed on screen. It will also be emailed to you.

8. Registering VoiceSecureIt™ after Purchase – Continued

After you receive your License Key, access the Registration screen again. Tap on the VoiceSecureIt icon, then tap on the “Register” button. Now carefully enter the License Key into the space after “License”. Be sure to include the dashes when typing. Tap on the **Register License Key** button to complete the registration process. Following acceptance of the registration key, the screen will change to indicate that VoiceSecureIt is registered. You will only have to do this once unless you replace your phone or perform a hard reset.

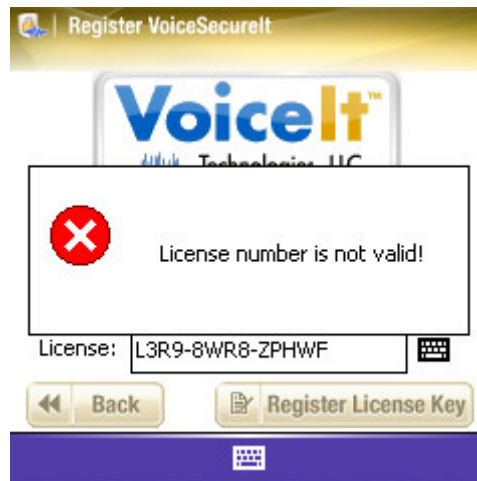


Entering the license key



Successful registration

8.1 Resolving Registration Problems



If the message above is displayed during registration, please try the suggestions below:

- Carefully re-enter the License Key, and be sure to include the dashes.
- Confirm that the serial number was copied correctly. Launch VoiceSecureIt and tap on the "Register" button to display the Registration screen. Carefully compare the serial number on the screen with the serial number on your License Key email. Make sure each character is correct, in the proper order and that you have the right number of characters. If you notice any differences, please create a new license key as described in section 3.1. Be sure to enter the correct serial number in the space provided near the bottom of the form.
- If you have purchased other VoiceIt products or have an older version of VoiceSecureIt check your License Key email to ensure that the Key was created for the appropriate product and version. If the Product listed in the License Key email is NOT VoiceSecureIt 2.0 then create a new License Key as described in section 9. Be sure to choose the correct product/version from the Application list.
- If you cannot resolve the problem, contact our support team at: support.team@voiceit-tech.com and report the problem. Include in your email:
 - Product and Version Number
 - The correct serial number
 - Any invalid License Key(s) you generated

9. Launching VoiceSecureIt™

To launch VoiceSecureIt, look for the icon

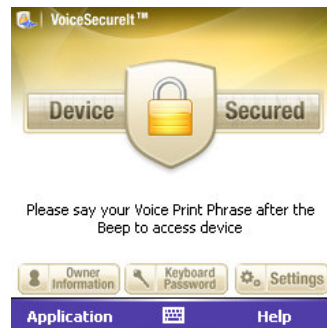


on the device. Then tap on it to secure your device.

Note: When your device goes into sleep mode, VoiceSecureIt will automatically activate and protect your important data. Only you will be able to access the device by saying your Voice Print Phrase.

10. User Interface

The main screen of VoiceSecureIt is displayed when you run VoiceSecureIt or whenever you wake up your device from sleep mode. This is where you say the Voice Print Phrase to gain access to your device. Your spoken phrase is authenticated against the Voice Print Phrase that you recorded during enrollment. Note: be sure to say exactly the same Voice Print Phrase as recorded during enrollment; otherwise you will not be able to access your device. Also, if you have a cold or forget your Voice Print Phrase use the alternate method of entering a password. The password is setup on first run of VoiceSecureIt.



Main screen

The main menu options allow you to re-enroll your Voice Print Phrase, change settings, or even temporarily disable VoiceSecureIt.



Main screen

11. VoiceSecureIt™ limitations

- Does not work well with loud background noise present.
- Supports 3.5 seconds of recording for the Voice Print Phrase.

12. User License

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16. Technical Support

For technical support please send email to support.team@voiceit-tech.com or visit our website at www.voiceit-tech.com

Web based online support: <http://www.voiceit-tech.com/forum/index.php>