

# VoIP WiFi Mobile Phone

## User's Guide

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## Chapter 1 Introduction

This User Guide can help you to connect the Wi-Fi Phone and gives you some basic descriptions of the main functions.

## Chapter 2 Getting to Know the Wi-Fi Phone



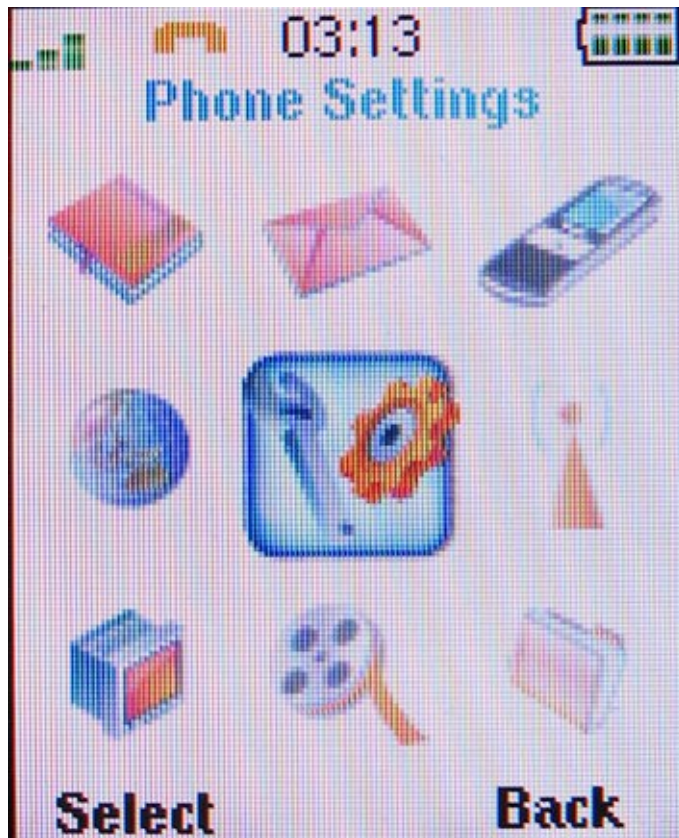
## The Front Panel and Key Pad

Name	Description
1 Wireless Signal Status	This indicates your wireless signal's strength.
2 SIP Service Status	This indicates your SIP service's status. Green: SIP is activated. Red: SIP is inactive.
3,5 Left/Right Soft Key	It is used for selecting the options either on the left or right hand side.
4. End	Use the End Key to reject or cancel calls.
6. Navigation Pad and Center Selection Key	The Navigation stick will let you scroll up, down, left or right. Use the center selection keys to make your selections.
7. Call	Use the Call Key to make and receive calls.
8, 10. Alphanumeric Keypad	Use these keys to enter numbers, letters and symbols. Use '#' to switch between symbols, numbers and letters. Use "*" to access the symbol display.

9. USB charge and headset connector	Use this USB connector to charge your Wi-Fi phone.
11. Power Switch	The on/off switch is located at the right side panel of the phone.
12. Ring/Speech Volume	The volume adjusting key pad is located at the left side panel of the phone.

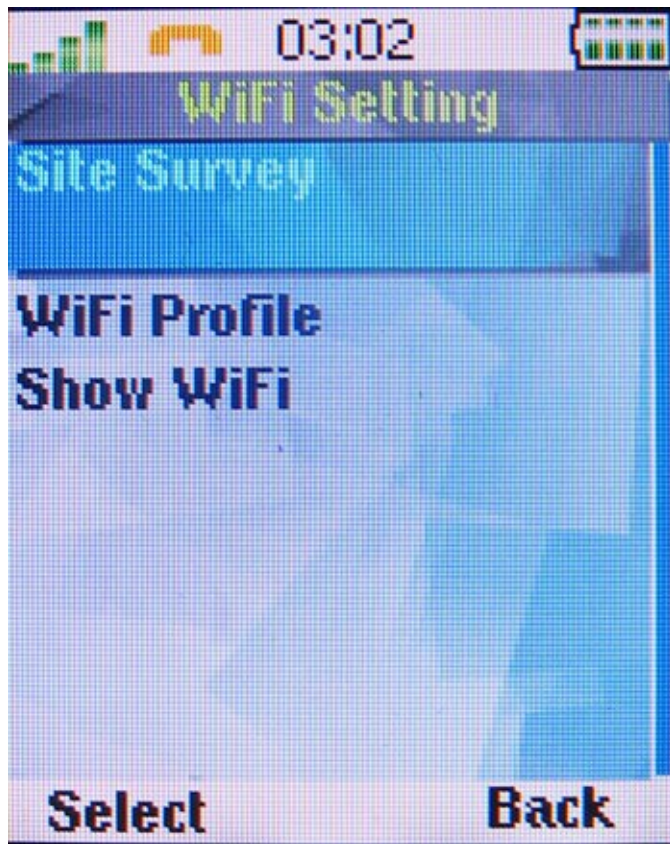
### **Chapter 3 The Main Menu**

The main menu comprises 9 core functions of the phone. It includes Phone Book, Instance Message, SIP Setting, Network Setting, Phone Setting, WiFi Setting, Organizer, Media, and Graphic. Please see the following section for a detailed description for each of the category.



## Wi-Fi Setting

You need to associate to an Access Point or connect to a hotspot. At this Wi-Fi Setting screen, you can do site surveying, add or review your profiles and view your current settings. You may use the following steps to connect to a new hotspot.



### **Connecting to a New Hotspot**

1. Choose the WiFi settings from the main menu and use your left soft key to enter your selection.
2. The Wi-Fi Setting's menu will be shown.
3. Choose the Site Survey option and use your left soft key or center-selection key pad to enter your selection.
4. The phone will start scanning for wireless points in your area.
5. A list of wireless networks, including hotspots, will be displayed and show their wireless network names, security status(a lock next to it indicates wireless security is used), and signal strength.
6. Highlight your selection and use your left soft key to make your selection.
7. After checking the basic information about this Hotspot, ie the BSSID, channel, and encryption, you may press Join to join this Hotspot or Back to go back to the previous screen.
8. If your Hotspot has an encryption enabled, you may choose your encryption method and enter the correct key. Please proceed to the corresponding section for your encryption method.
9. Wait for the phone to connect to the Access Point.

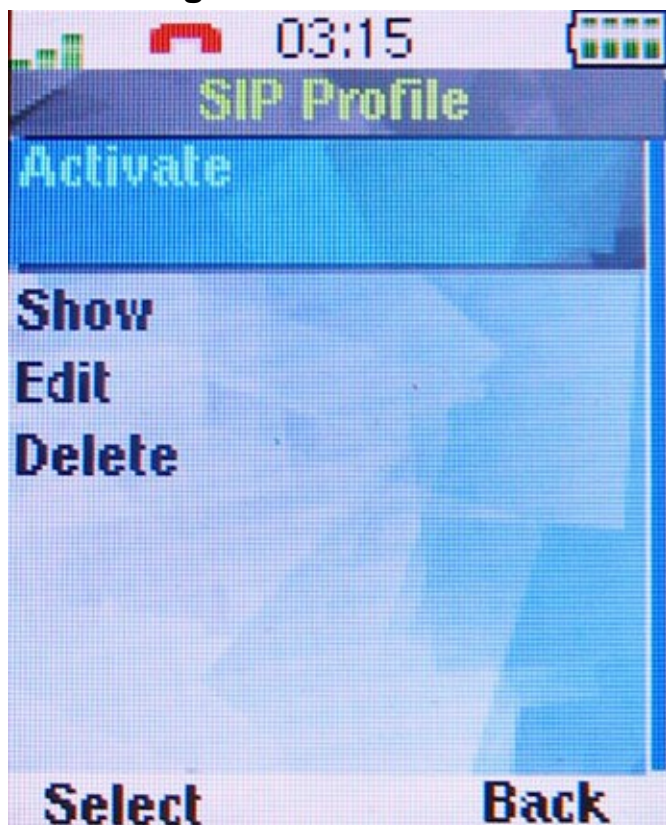
## Encryption Method:

**WEP Key.** To enter the WEP Key, select **Edit**. Enter the new WEP Key in the new window. Press the center selection key to save the new WEP Key, or select **Back** to return to the *Edit Profile* menu without changing the key.

**WPA Key.** To enter the WPA Key, select **Edit**. Enter the new WPA Key in the new window. Press the center selection key to save the new WPA Key, or select **Back** to return to the previous menu.

**EAP Type.** To change the EAP Type setting, select **Edit**. You have a choice of TLS, MD5, and PEAP. Select **Apply** to save the new EAP Type, or select **Back** to return to the *Edit Profile* menu without changing the EAP Type.

## SIP Settings



The Wi-Fi phone uses SIP(Session Initiated Protocol) to be its standard for Voice Over IP. Service. SIP settings are used to configure your internet phone service. You may need to consult your internet phone service provider to setup your account and phone configuration. Below is a brief description of the configuration parameters.

User name/Password: Enter your user's name and password for your SIP server account.

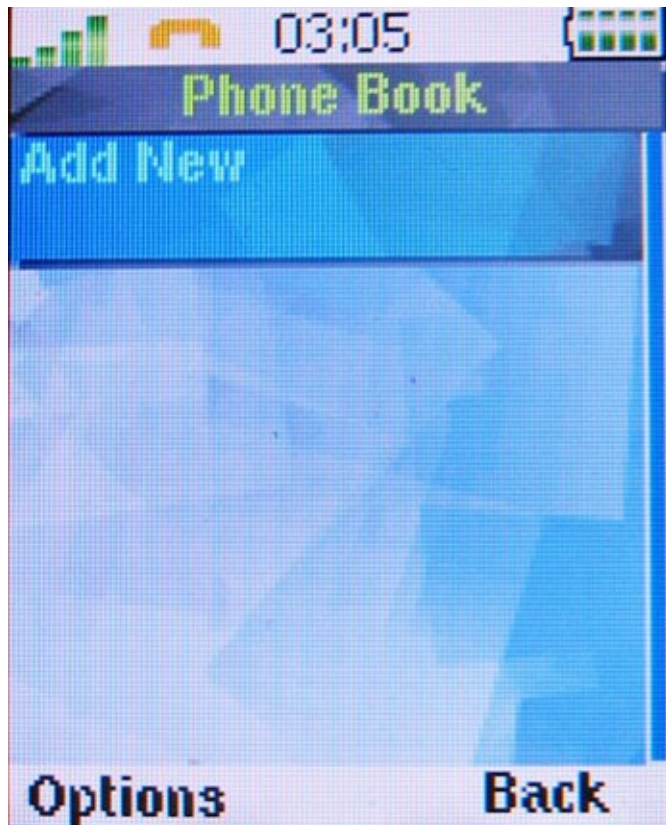
Phone number: Enter the telephone that is provided by your Internet Phone Service Provider.

Registrar Address/Port Number: Enter the registrar server's IP Address and port number. Please consult your service provider for this information.

Outbound Proxy Address/Port: Please enter the Outbound Proxy server's IP Address and port number provided by your service provider.

STUN Address: Your internet phone service provider or you may use a STUN server if there is a gateway with NAT service between your host and the internet. It will allow SIP to pass through the NAT routers.

## Phone Book

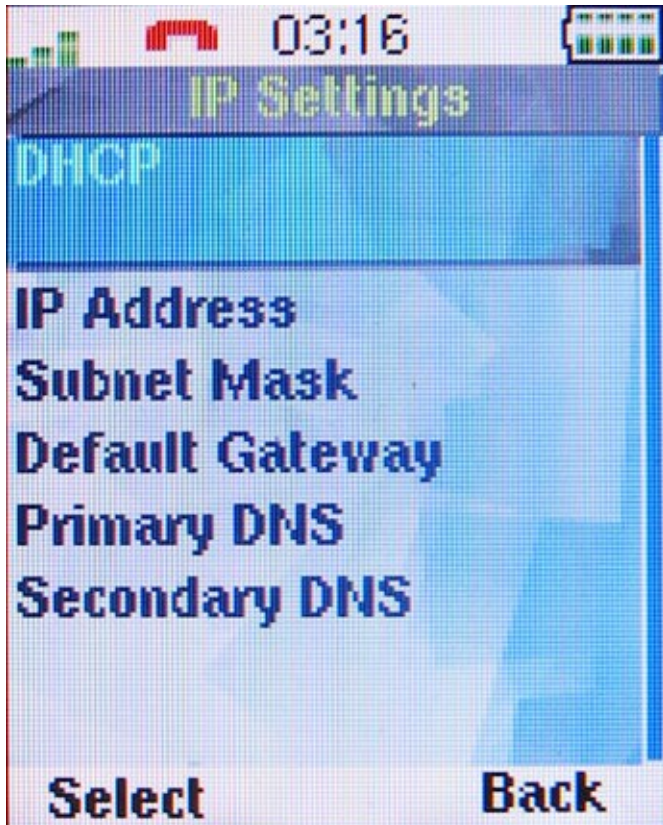


The Phone Book is used to store your contact person's phone number (SIP URL). To add a new contact person's information, follow the steps:

### Adding a New Contact Person

1. Select Phone Book from the Main Menu.
2. Highlight Add New Option and enter your selection with the select key.
3. Input the contact person's name and press Apply with your left selection key.
4. Input the SIP URL and press Apply with your left selection key.
5. Your contact's information will be saved.

## Network Setting



You can use this menu to setup your Wi-Fi phone's IP address and other networking configurations. Use the following steps to modify/configure your network settings.

### Adding/Modifying network settings:

1. Select Network Setting from your main menu.
2. Choose IP Settings from the menu and press Select.
3. DHCP: You may enable or disable your DHCP server.  
IP Address: Select the option and enter your phone's IP Address and press Apply to save your changes.  
Subnet Mask: Select the option and enter your phone's Subnet Mask and press Apply to save your changes.  
Default Gateway: Select the option and enter your phone's default Gateway and press Apply to save your changes.  
Primary DNS: Select the option and enter your phone's Primary DNS and press Apply to save your changes.  
Secondary DNS: Select the option and enter your phone's Secondary DNS and press Apply to save your changes.

## Phone Setting

You may personalize your Wi-Fi phone. You have been given the following options: Ring Tone, Ring Volume, Vibrator, Keypad Tone, Date&Time, WallPaper, Power Save, Language, Upgrade, Set to Default.

Ring Tone: You may scroll to hear each different type of ring tone then enter to confirm your selections.

Ring Volume: You may adjust your desired volume levels.

Keypad Tone: You may select your desired keypad tone.

Date and Time: You may set your date and time.

WallPaper: You may select your favor wallpaper to set it as your background.

Language: You may set your language preference.

Upgrade: Use this option to upgrade your firmware.

Set to Default: Use this option to reset your phone to its default settings.