



Personal Software Solutions

PHONARTM

User Guide

User Guide

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What is PHONAR™?

A simpler way to communicate with the people you care about.

Ever wonder what your friends were doing? Where your kids are? Your employees? PHONAR™ can help. Using GPS and text messaging, it sends your location to your Friends List, and if they're running PHONAR™, they will text you back with their location. PHONAR™ uses a specially formatted text message that allows it to tell exactly where that message came from. It then displays the position on a map. We call that Pinging, just like SONAR.



What About Privacy?

PHONAR™ respects your privacy. When you get pinged, PHONAR™ checks your Friends List and only responds to those people on your list. If you receive a ping from someone who is not on your list, PHONAR™ will show you the number and ask if you want to add them to the list. Just say No and PHONAR™ will refuse to respond to the ping.

In addition, PHONAR™ has a 'silent mode'. In this mode PHONAR™ won't respond to any pings, effectively making you invisible to everyone else.

What do I Need to Get Started?

To use PHONAR™, you need a Windows Pocket PC or Smartphone with GPS (or location service.) You will also need a service plan that supports data usage and texting. If you can surf the web and send text message from your phone, you have the basics. Just make sure you have enough text messages in your plan to ping all your friends!

Getting Started with PHONAR™

Simple installation to get you started quickly.

Installing PHONAR™ is simple. When you ordered the software, you should have received an email with a Download link. You can also go online to the Wugland website at <http://www.Wugland.com/Downloads.html> and download the software from there. Click the link and save it to your desktop. Place your phone or Smartphone on the cradle and wait for ActiveSync to start running. Once it has synced, run the installation program you saved to your desktop. Follow the instructions and in moments you will have the software installed on your machine.


Here are step-by-step instructions on how to download and install the software on a Pocket PC or Smartphone. First, visit the download page (<http://www.Wugland.com/Downloads.html>) and click the Download button next to the appropriate version of the software for your Smartphone or Pocket PC:

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 **PHONAR™** Ping Your Friends! Ping Your Coworkers!

Download Windows Intstaller program
Use this if you wish to install via ActiveSync, or are not sure how to install a program on your device.

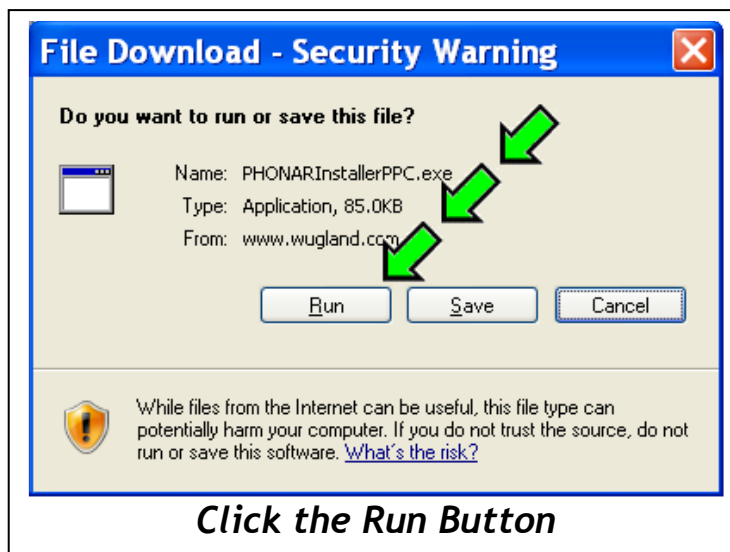
Download Windows Mobile CAB file
Use this if you wish to install directly to your device, and you have File Explorer on your device.

Download User's Guide (PDF)

Click the Download Button

GETTING STARTED

Next, choose Run:

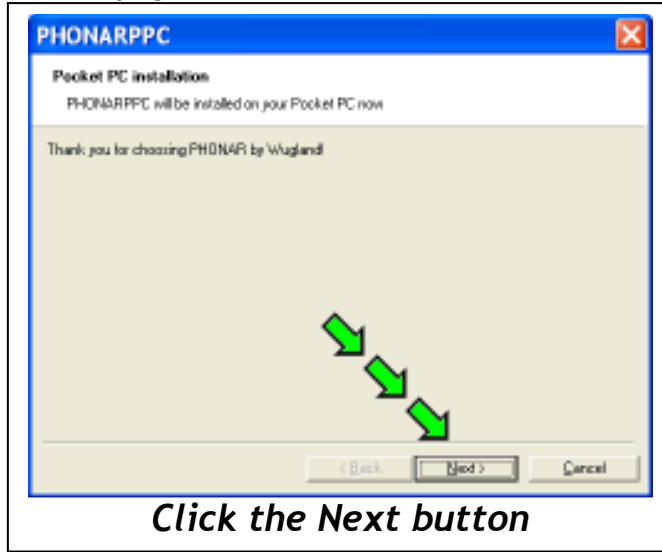


If you get a security warning, click Run:

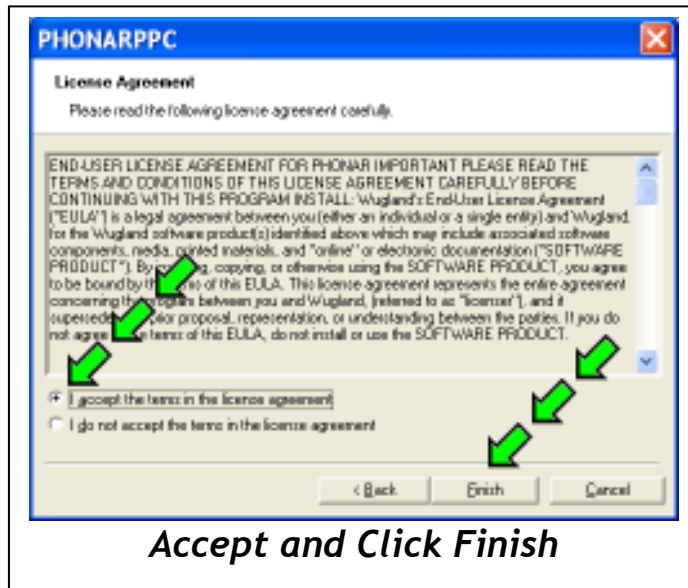


GETTING STARTED

Next, you will see the welcome page of the installer. Click the Next button:



The next page describes the license agreement. Please read the agreement, click the accept radio button, then click the Finish button:

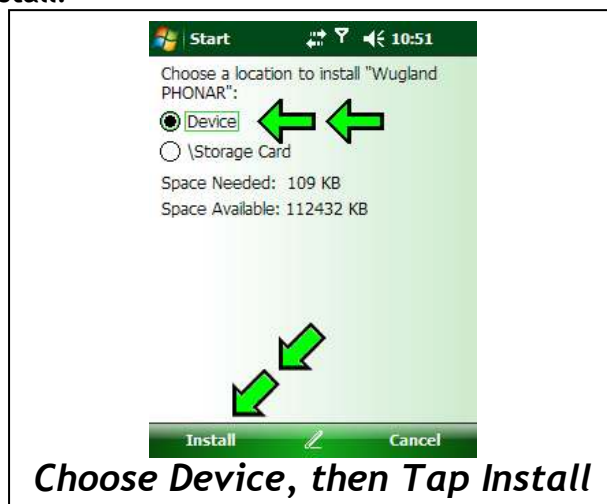


GETTING STARTED

The software will install on your device and show you a message window. Click the OK button:



On your device, you may see a screen asking you where to install the software. While you can install it as you like, we recommend installing it directly to the device. Choose the Device radio button, then tap Install:



Once the installation is complete, you will see a confirmation message. Tap OK:

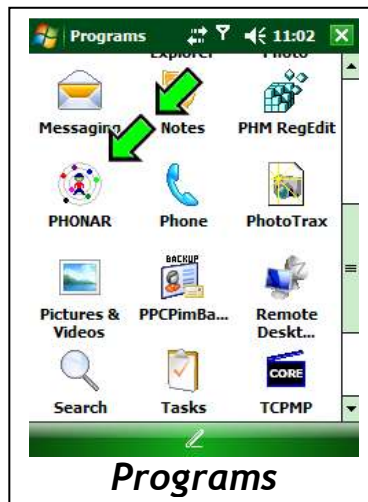


Using PHONAR™

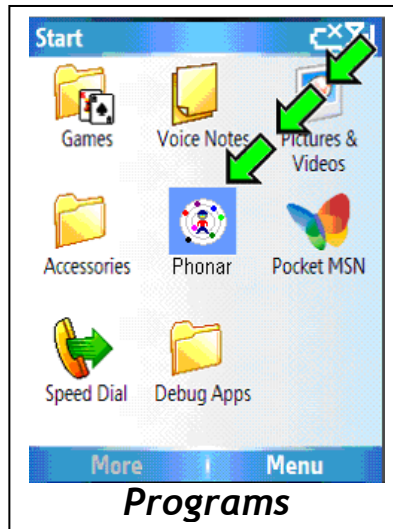
A few quick steps and you'll be up and running!

P HONAR™ lets you ping your friends and lets them ping you. So what is pinging? Named for the sound submarine SONAR makes, pinging someone means you send them a message telling them where you are. They then ping you back with a message that tells you where they are.

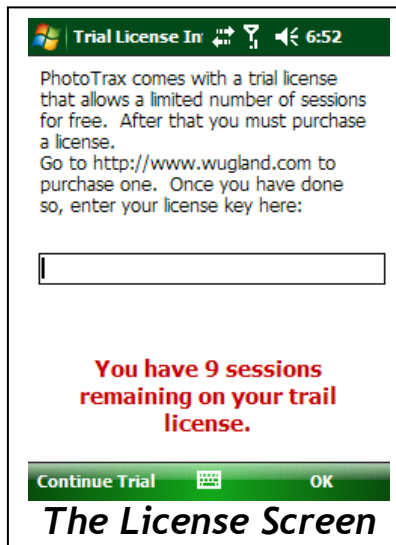
To run PHONAR™, tap Start, then Programs, then tap the PHONAR™ program icon:



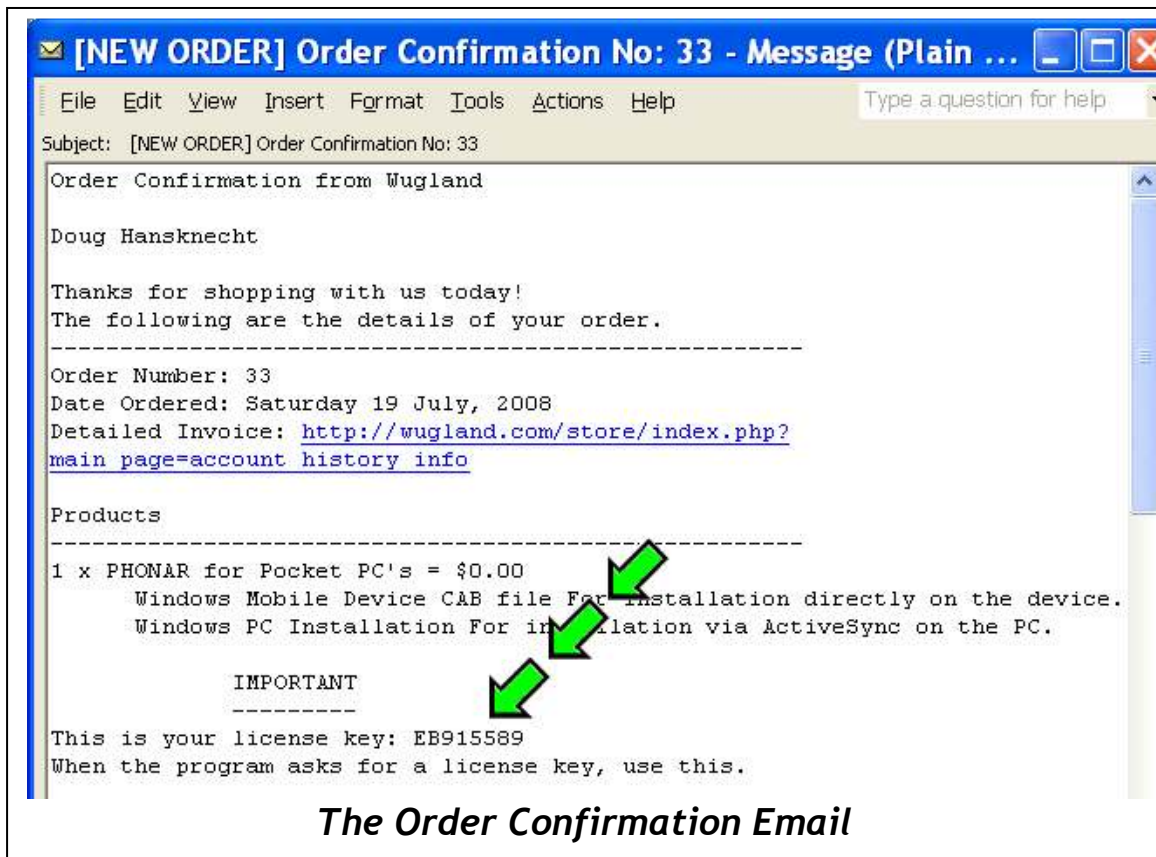
Note, if you are using a **Smartphone** you should tap Start, then More, then tap the program icon. You may have to tap More several times depending on your particular phone:



The first time you run **PHONAR™**, you will see the license screen. If you have already ordered **PHONAR™**, check your email for an order confirmation:



This confirmation will have a license key - an 8 character string of numbers and letters that will unlock the software for you. Here is an example of a confirmation email. The arrows (not shown in the actual email) point out the license key:



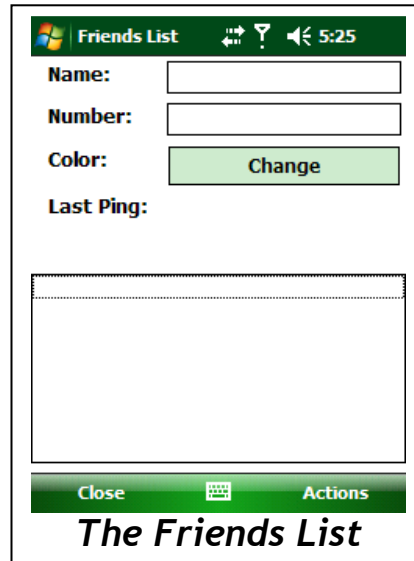
If you can't find the email, visit the store, log in if necessary, and view your order history.

Enter the license key into the program and tap OK. Note that the license key only contains the numbers 0 through 9 and the letters A through F, so if you are not sure if a digit is a zero or the letter O, enter zero. If you can't tell if a digit is a one or an L, enter a one.

Once you tap OK, PHONAR™ will connect to the internet to verify your license. Once the license has been verified, the screen will close. If an error occurs, the most likely cause is the device's internet connection. For now, simply tap Continue Trial to continue.

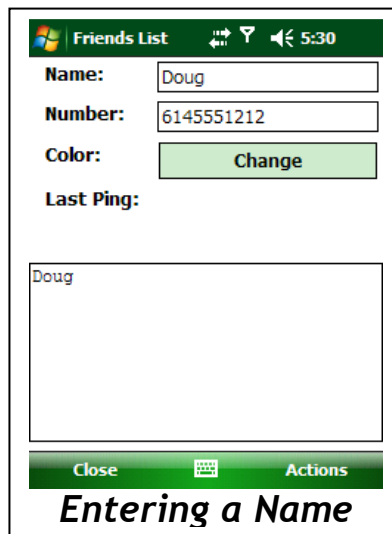
Alternately, if you have not purchased the software, you may continue to use it by tapping Continue Trial.

At this point PHONAR™ will open up the Friends page, allowing you to set up your Friends List.



The above screenshot shows the Friends List. The top area has the three controls used to edit a friend; Name, Number, and Color. Just below that is an area that will show when they last pinged you. And below that is the list of all the friends you've entered so far.

Since you haven't told PHONAR™ about any friends yet, everything is blank. There are a couple of ways to add a new friend. The first is to just type in the information (see page 11 for another way.) The following screen shows how things look after typing in a name and a phone number:

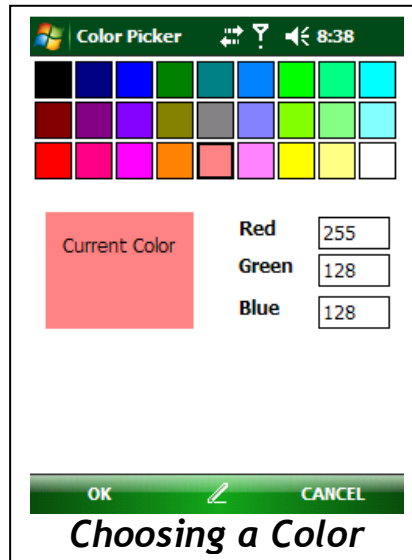


Note that the list shows just the name Doug. The list is updated each time you change the focus of control. In the above example, the list was blank when the name Doug was typed in. When focus was moved to the Number box, the list was updated. Now that the phone number has been entered, choosing any other

control like the Color Change button or the Close menu will update the list before taking their actions.

Clicking the Color button will open up the Color Picker screen. This allows you to select the color assigned to that friend. When PHONAR™ receives a ping from a friend, it displays a dot on the map to represent them. That dot will be the color you choose here, making it easy to see who it represents.

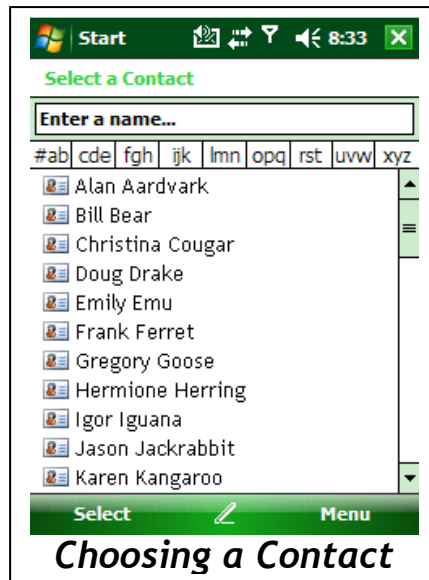
The Color Picker shown below allows you to select any of the colors shown or directly edit the Red, Green, and Blue values for a custom color. If creating a custom color, enter a value in each of the three text boxes. Use only numbers between 0 and 255.



Once you're satisfied with the color you've selected, click the OK menu. If you wish to exit without changing the color, click the CANCEL menu.

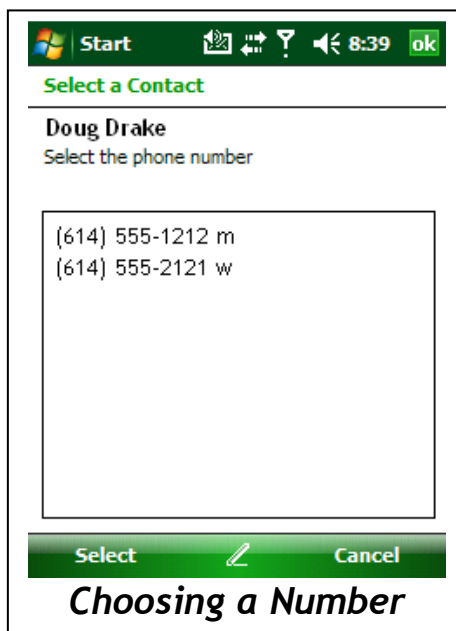
To add another friend to the list, select the Actions menu and choose Add New. This will give you a blank screen to enter in a name and number.

Another way to add a friend is by adding an existing contact. You may do so by choosing Add From Contacts. This will pull up the Contact Chooser, shown below:

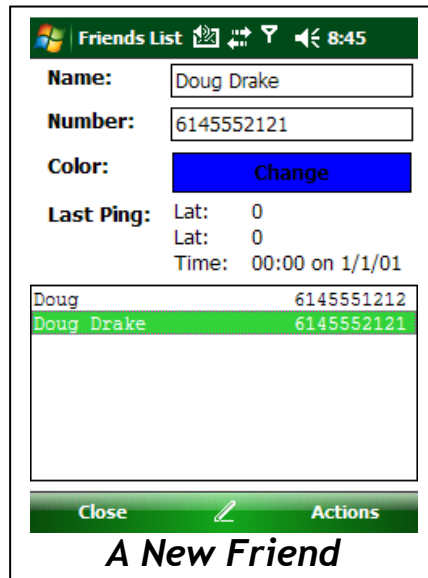


Select the appropriate contact and choose Select. ***Note:** only contacts with phone numbers will be shown.

If the contact you select has more than one phone number associated with it, you will be presented with the phone number selection screen:



Select the appropriate number and hit Select. The Contact Chooser screen will close and you will see the new entry in your Friends List:



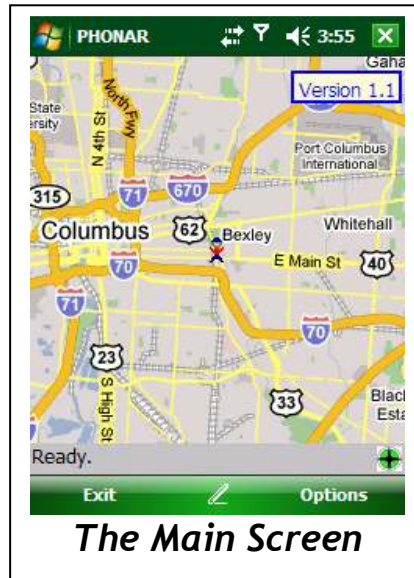
To remove a friend from the list, select a name from the list, tap the Actions menu, and then tap Delete Selected Contact. When PHONAR™ asks if you are sure you want to delete the contact, tap OK.

Once you are finished modifying your list of friends, select Close to go back to the map screen.







The Main Screen

The image below shows the main screen. The majority of the screen is taken up by the map. If your GPS has a good fix on your location, the map shows where you are. If your GPS is not 'locked' on your current location, the map will display your last known location.



Towards the bottom of the screen is the grey status bar. This will display messages, such as what your current zoom level is.

On the right side of the status bar is the GPS Status Icon. The GPS Status Icon tells you the current status of the GPS. The following list shows the possible icons and what they mean:

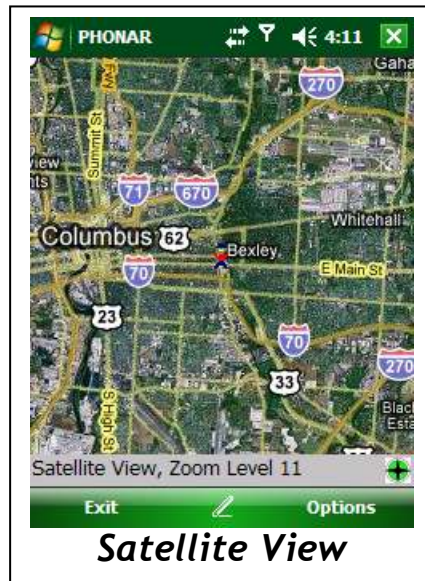
-  Green GPS is running and locked on your position
-  Red GPS is running but not locked on your position
-  Circled Out GPS is not found - your device may not support GPS functionality
-  Gray Your GPS is having trouble starting up - check your owner's manual

At the bottom of the screen are the two menus. Select Exit to shut the program down. This will exit the program, freeing up memory for other programs. PHONAR™ will start up automatically if a friend pings you. If you want to avoid being pinged, select Mute and Silent Mode described below.

Selecting the Options menu will open up a series of sub menus. The first of these is Zoom In. This will zoom the view in quickly with a blurry image, and then download the sharper image. Zooming in allows you to see greater detail of the area around you.

The next menu item is Zoom Out. It behaves exactly the opposite of Zoom In. It shrinks the map and then downloads a sharper image. This shows you a greater area. Zoom Out if you have been pinged by a friend but don't see them on your map.

Just below Zoom is View Satellite. Choose this to switch the view from street maps to satellite photos, as shown below. Selecting View Satellite causes the menu item to change to View Street Map. Selecting View Street Map will take you back to your original street map view. Just like street maps, Zoom In to see more detail. Some locations can Zoom In to the point where you can recognize specific cars! ***Note:** some areas don't have satellite photos at all resolutions, particularly near sensitive areas like military bases.



The next menu item is Friends. Selecting this will open up the Friends screen we looked at earlier. Use this to add, remove or modify your Friends List.

Just below Friends is the Silent Mode menu item. Select this to toggle between Silent Mode and Normal Mode. When in Silent Mode, a check mark will appear next to the menu item. Silent Mode prevents PHONAR™ from responding to pings. You can still receive pings from your friends, but you won't automatically ping them back. You can still ping them manually by using the Ping menu item listed below.

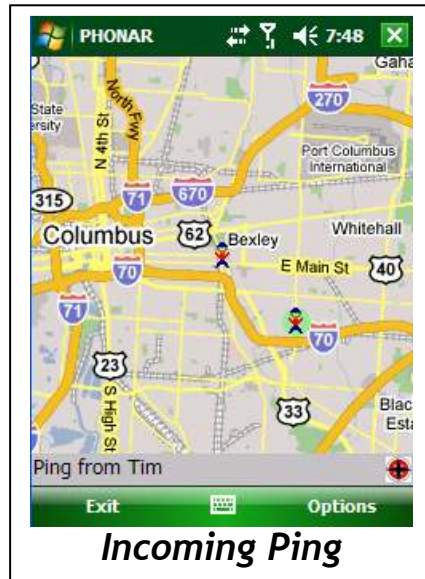
The next menu item is Mute. Select this to toggle between Mute and Normal. When in Mute mode, PHONAR™ will not make any noise to alert you of incoming pings. Like Silent Mode, a check mark will appear next to the Mute menu when you are muted and will not when you are in normal mode.

The last menu item is Ping. Select this to ping everyone on your Friends List. You'll send them a ping with your location and unless they're in Silent Mode they'll respond with theirs.



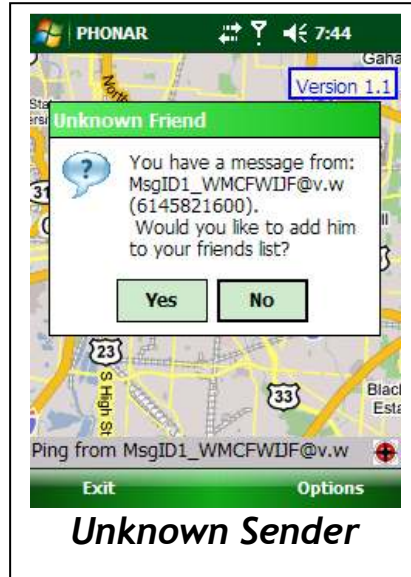
Getting Pinged

When a friend pings you, a message will appear in the status bar showing you have a ping from a friend. An image will show up on the map displaying your friend's position. That image will use the color you selected for that friend. If an image does not show up, it means your friend is somewhere outside of the map currently showing. Your friend's image will appear once you have zoomed out far enough to cover their current location.



USING PHONAR

If an incoming ping arrives from someone not on your Friends List, a message will appear asking if you would like to add them to your list. Choosing Yes will open the friends screen to allow you to edit their name and choose a color. PHONAR™ will then ping them back. Choosing No will not add them to the list, nor will they receive a ping back.



Congratulations! You now know everything you need to in order to get the most out of PHONAR™! All of us at Wugland.com hope you enjoy PHONAR™ and wish you the best!