

Setting up and Using the Bluetooth Card

Cell Phone Instructions for Vanguard™ Plus and
Essence™ |VG
Software Version 5.06 or higher

* For Bluetooth Card instructions for a Vantage+ or Vanguard II with software version 5.0 – 5.05, please contact PRC or your distributor. Ask for part number 14847 v 1.02.

PRC HEADQUARTERS

1022 Heyl Rd • Wooster, OH 44691
Telephone: (330) 262-1984 • (800) 262-1984
Fax: (330) 263-4829

E-mail Address: info@prentrom.com
Web Site Address: www.prentrom.com

PRC INTERNATIONAL

Liberator Ltd
Minerva Business Park
Lynch, Peterborough, Cambridgeshire
PE2 6FT UK
Fax: +44 845 2661155
E-mail Address: info@liberator.co.uk
Web Site Address: www.liberator.co.uk



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Bluetooth Wireless Technology is a registered trademark of Bluetooth Sig, Inc. The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc.

Bluetooth Phone Card, Adapter and Switch:

These devices comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This device contains FCC-ID POOWML-C40. Bluetooth QD ID B014372, QD ID B013848

Digital graphics courtesy of Douglas Miller

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PLEASE READ!

IMPORTANT NOTES

about using a Bluetooth Cell Phone and your Device!

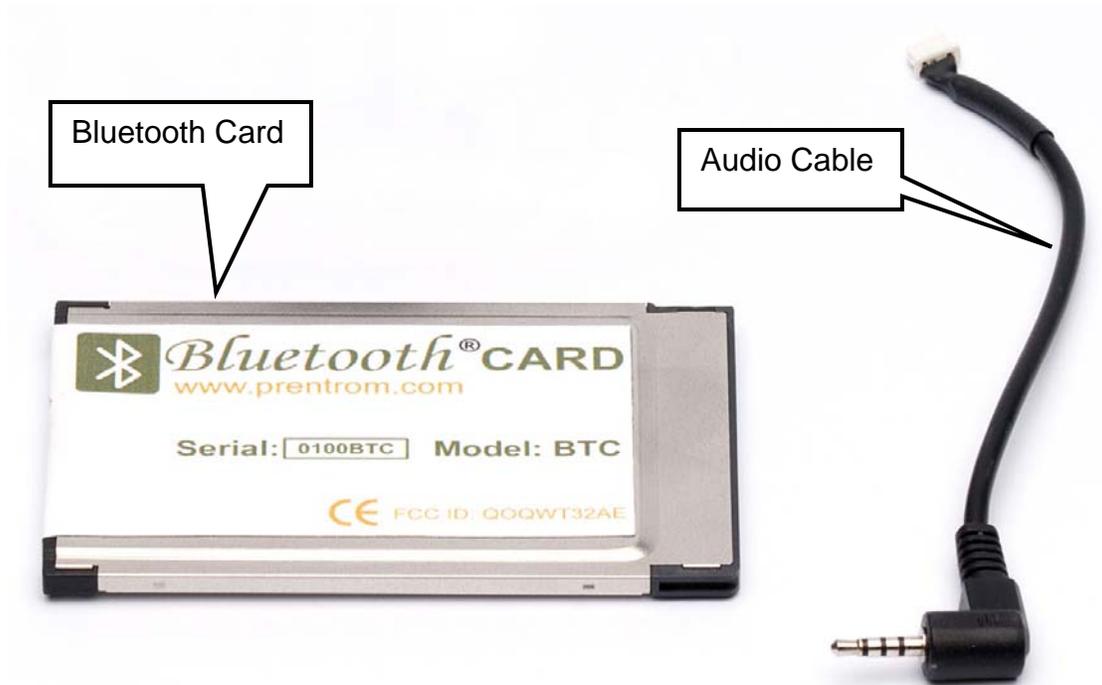
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➡ There are not many phones that support Bluetooth text messaging, so do not expect that your phone will. Look for "Text Messaging Supported" in the Bluetooth Status box when you pair your device and phone. If you do not see this message, text messaging is not supported.

➡ When using a phone, your device and your phone should be within 10 feet of each other for best results.

Installing the Bluetooth Card - Vanguard+

Parts in the Bag:

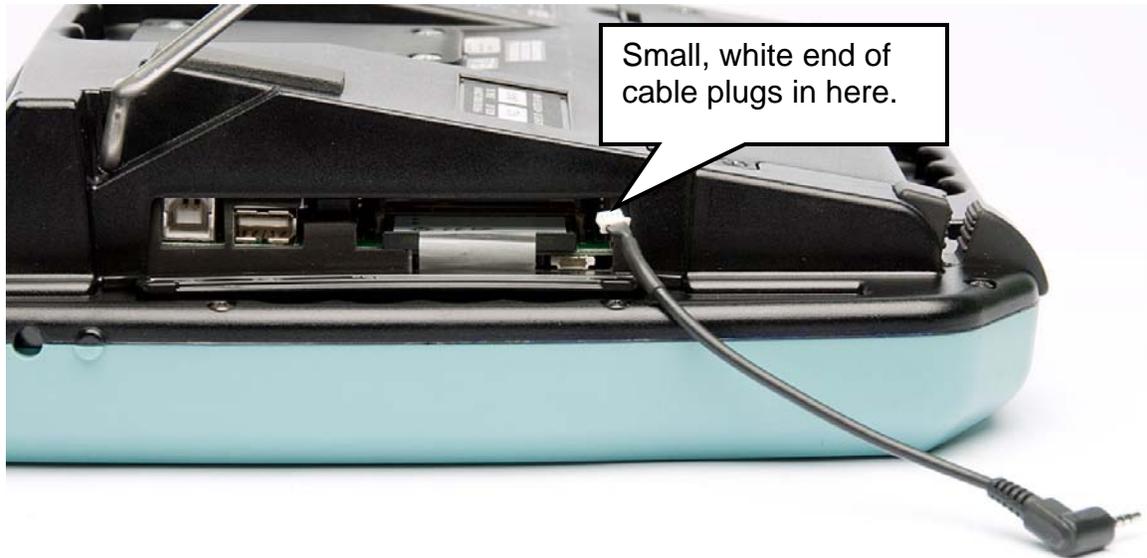


➡ You will **not** need the new memory door that is also in the Parts bag.

You must also have:

- Your Vanguard
- A Bluetooth cell phone

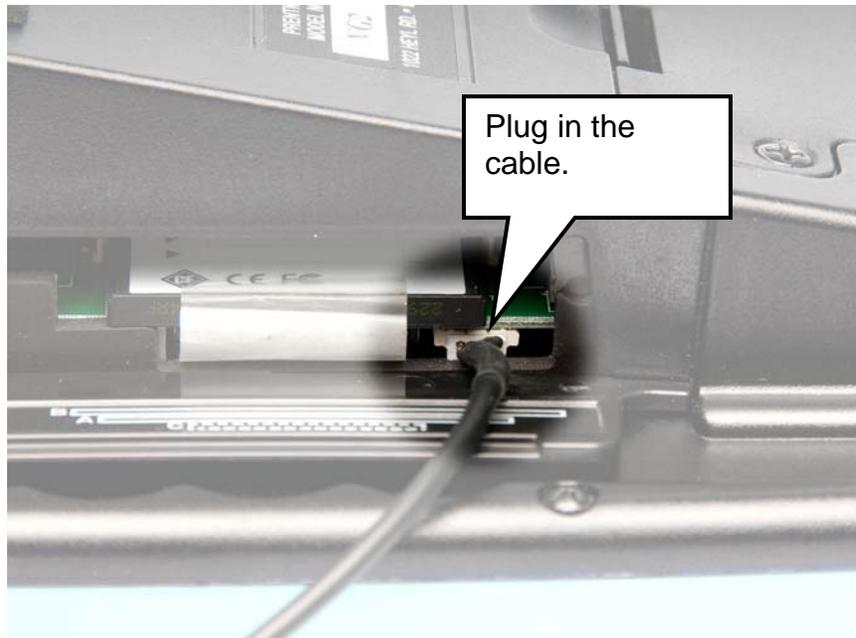
Plug in the Audio Cable



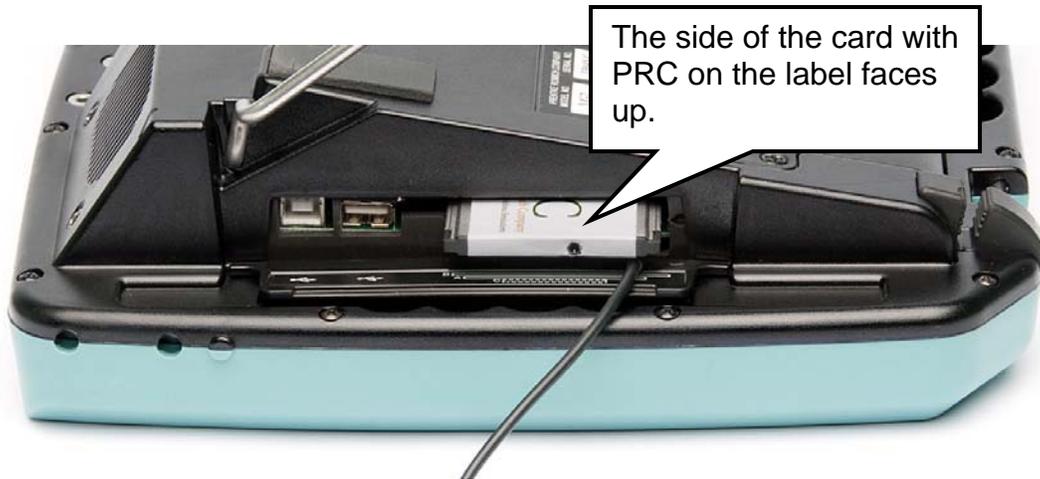
➡ **Turn your Vanguard OFF before beginning this process.**

Open the **memory door** on the right side of the case.

Plug the white end of the audio cable into the small white connector that you can see below and to the right of the system card that is already in your Vanguard. Make sure the pin holes in the cable connector match up with the pinholes in the Vanguard connector. The holes on the cable connector should be toward the top of the connector. Push on the connector until you feel it click into place.

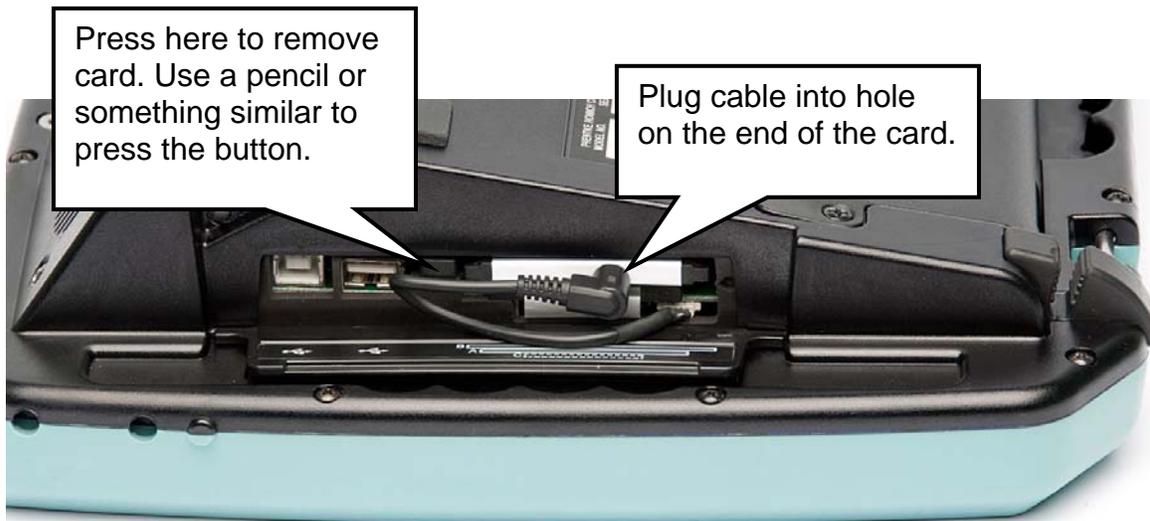


Insert the Bluetooth Phone Card



Place the phone card in Slot B (above the system card that is already in its place). The end with the pin-holes goes in first and the side with **PRC** on the label should be **facing up** as you insert the card.

To remove the card, press on the small button to the left of the card and the card will pop out about 1/8th of an inch. Pull it the rest of the way out by grasping the card in your fingers.



Plug the audio cable into the small hole that you see on the end of the phone card. You will not be able to close the door once the cable is plugged in. Wrapping the cable as shown above helps to keep it out of the way, but you do not have to do this. Just make sure the cable is securely plugged in.

The Phone Page

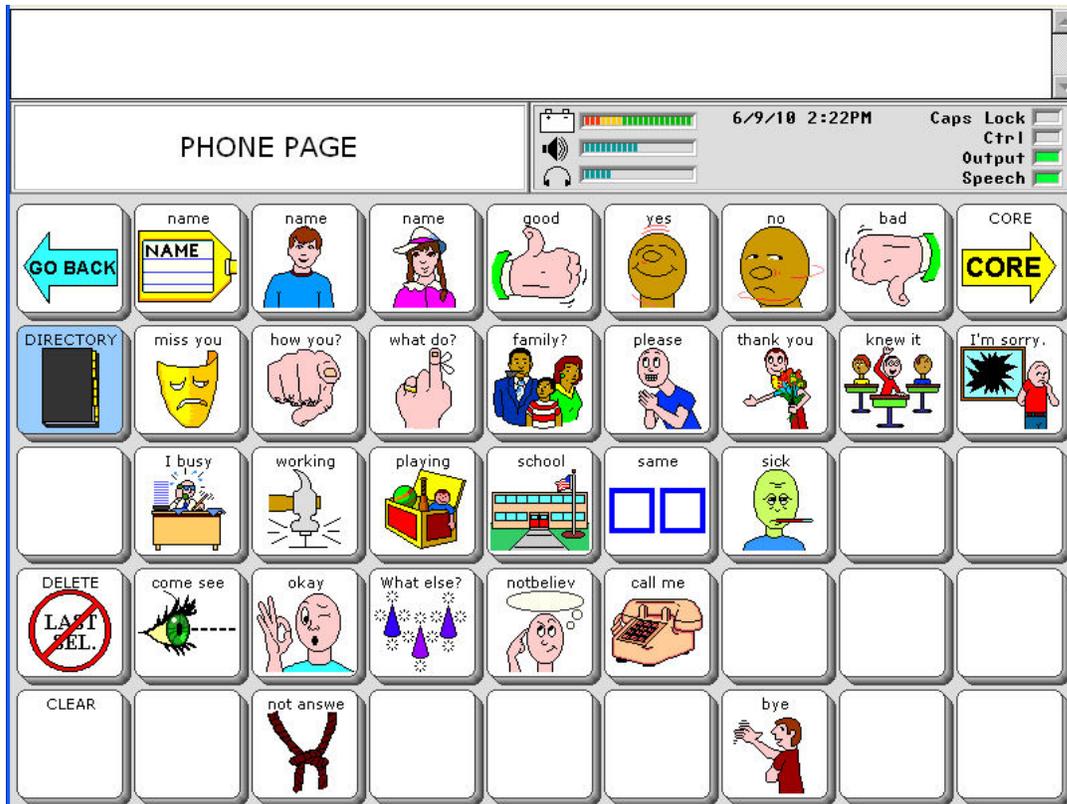
There is a **PHONE** page that contains messages you can use to talk on the phone. You cannot make calls or send text messages from this page, but you can use it to talk. The Phone **DIRECTORY** on the PHONE page allows you to send and receive calls and text messages.

Go to the **PAGES** page.



Select the **PHONE** key

You see the **PHONE** page.



➡ The Phone **DIRECTORY** key takes you to the Directory page where you can send and receive calls and text messages.

The Phone Activity Row

Go to your CORE overlay.



Select the **ACTIVITY** key  until you see the **PHONE** key . Select the **PHONE** key.

You see the **PHONE** Activity Row.

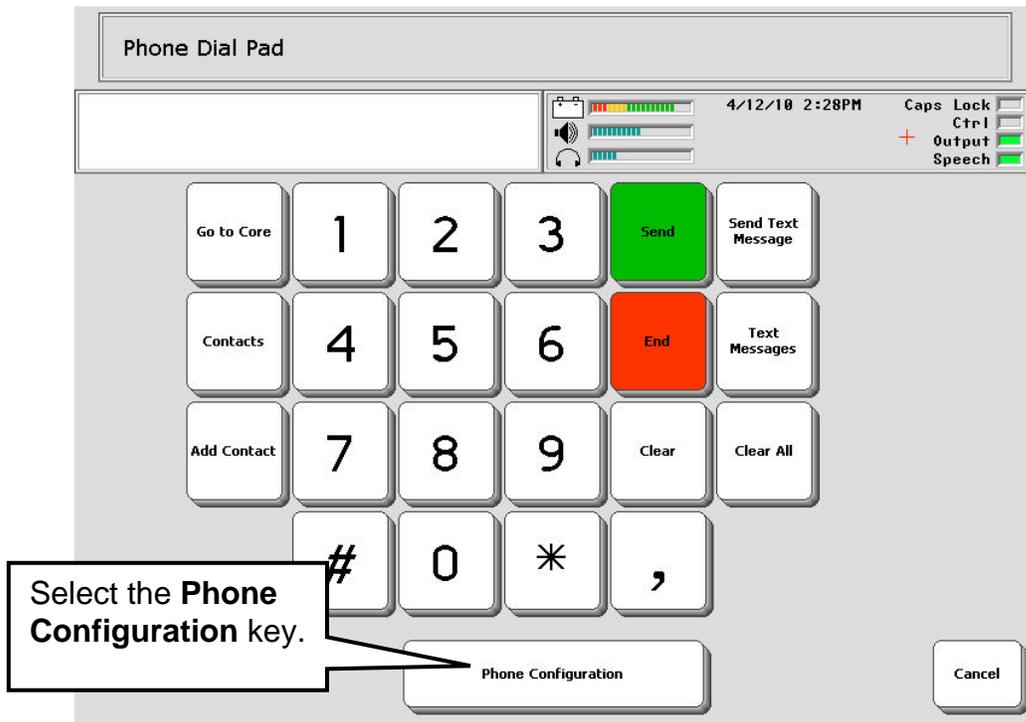


The Phone Activity Row allows you send and receive calls and text messages.

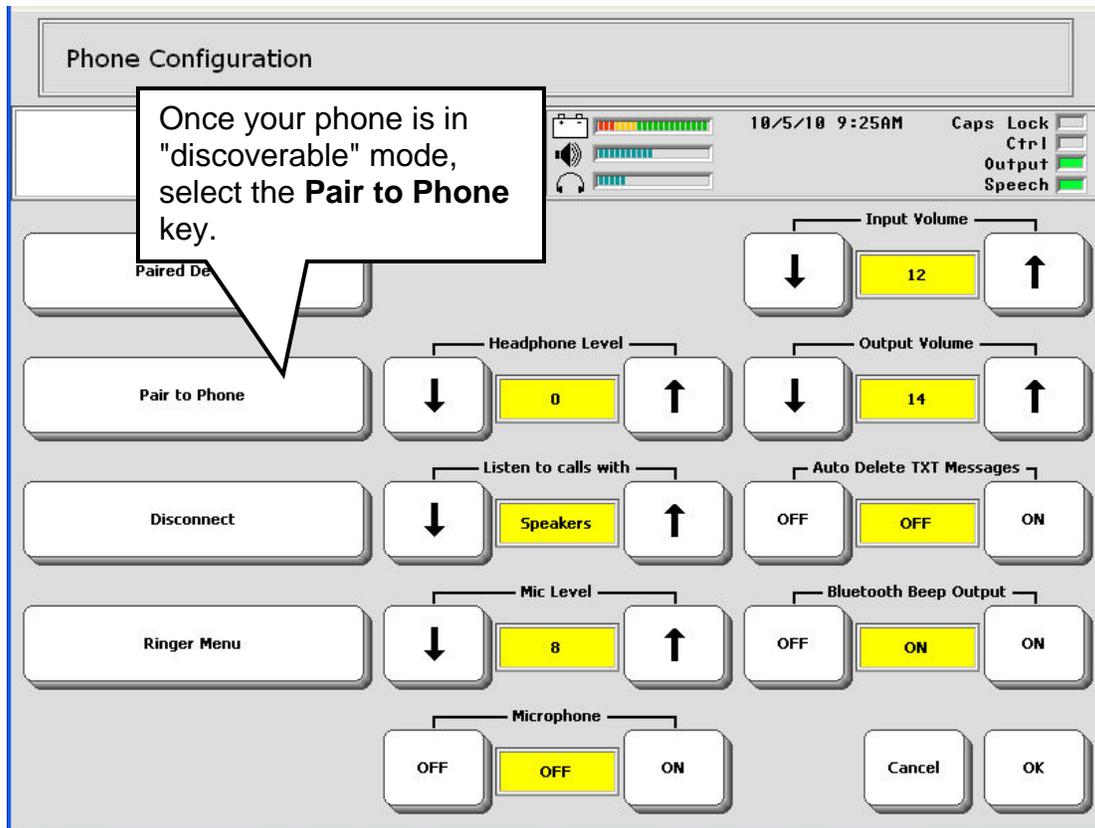
Pair your Cell Phone with the Vanguard

- In the **PHONE** Activity Row, select the **PHONE DIAL PAD** key  .

You see:



- Select the **Phone Configuration** key  .



- **On your phone**, go to the "Bluetooth Menu". To find this menu you may have to read the manual that came with your phone.
- Put your phone in "discoverable" mode.
- "Discoverable mode" on your phone may be labeled "discoverable" or "paired" or "find me" or something else entirely. Different Bluetooth cell phones call the pair button different things. If you are unsure which option to select, look at the instructions that came with your cell phone.



- **On your Vanguard** select the **Pair to Phone** key.
- Your phone will display a message asking you to enter a passcode.
On your phone, enter four zeros: **0000**. **You must use this passcode**. Then select **OK** or the button on your phone that accepts your selections and exits.
- When your cell phone is paired with the Vanguard you will see "Paired" or "Connected" in the Bluetooth Status box in the Phone Configuration Menu. You will also see Bluetooth cell phone icons in the Status Display Area of the Vanguard.

The **Paired Devices** key allows you to view any Bluetooth cell phones you have been paired with.

The **Disconnect** key allows you to disconnect (or "un-pair") from the phone you are currently using.

The **Ringer Menu** allows you to set the standard tones for **Ringer** and **Notify Message**. The ability to import ring tones will be available in future software development.

Also in the Phone Configuration menu are Internal and Audio Volume Controls. **Internal Input Volume** and **Internal Output Volume** refer to the Vanguard, not your phone.

There is also an option to **Turn Bluetooth Beep Output OFF/ON**. When this is **ON** the person you are talking to will be able to hear your Vanguard beep as you make message selections or spell. If you turn it **OFF**, the listener will not hear anything while you select your messages.

➡ The **MAINTENANCE MENU** in the Vanguard's Toolbox also has a **Phone Configuration** menu.

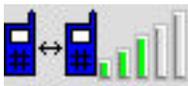
Bluetooth Icons Visible in Status Display Area



The green figure to the left of the cell phone indicates the battery charge. A blue phone indicates you are not using the phone.

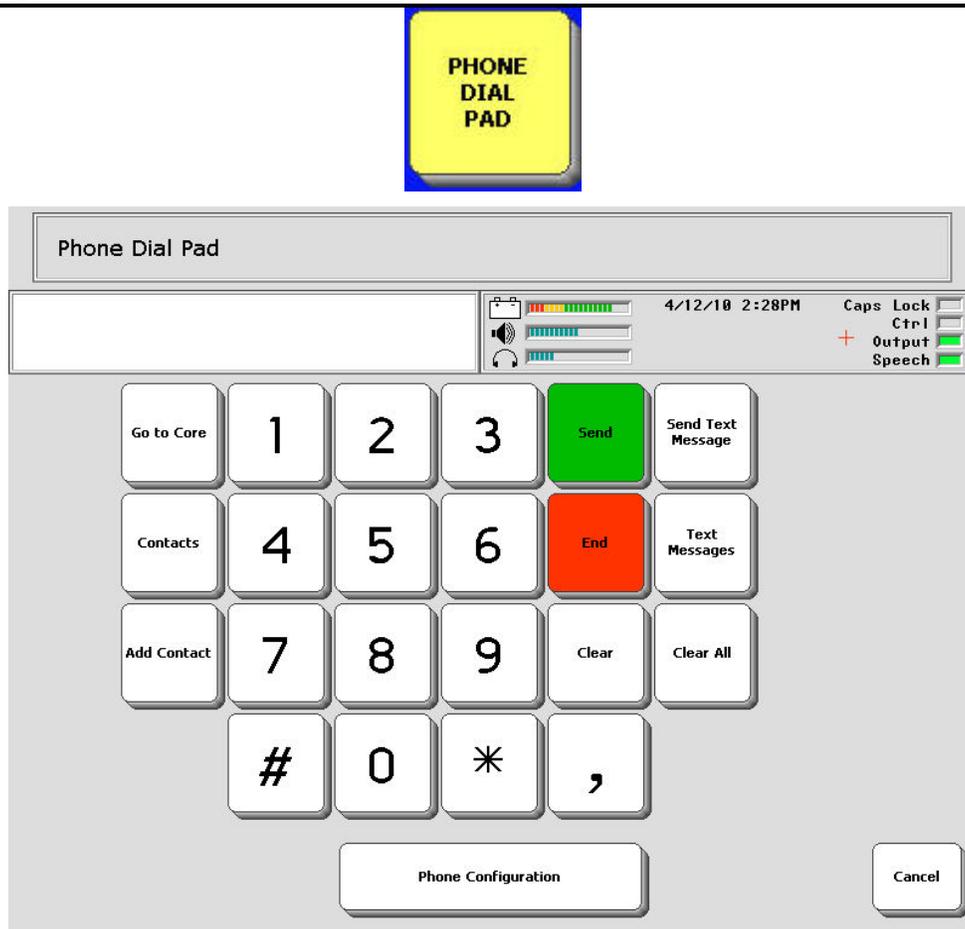


The green phone indicates that you are talking on the phone.



This icon indicates that you are making or receiving a call.

Using the Dial Pad



The **Dial Pad** allows you to perform all phone functions: dial calls, answer calls, go to your **PHONE** page to carry on a conversation, send and receive text messages.

To make a call your phone must be paired with your Vanguard and this icon



must be visible in the Status Display Area of the Vanguard. Check to make sure you have enough battery power available and some active signal bars showing in the status area.

The **Cancel** key will take you back one page.

➡ If you start on your Phone **Directory** page and select the **PHONE DIAL PAD** from there, when you finish using the Dial Pad you can select the **Cancel** key to return to the **Directory** page.

To Make a Call

You can make calls using the **Dial Pad**, or, if you have numbers stored in your **Phone Directory**, you can dial a call from there.

- **For un-stored numbers**, use the **Dial Pad** to dial the phone number you want by selecting the keys on the number keypad.
- Select the **Send** key.
- While the phone is ringing you can go to your **PHONE** page or your **Spelling Keyboard** so you are ready to talk. While you are on the phone you will see this icon



in the Status Display Area of the Vanguard.

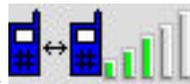
- When the call has ended, select the **End** key on the **Dial Pad** or the **PHONE SEND/END** key on the **Phone Directory** page.



- The icon in the Status Display Area will switch to

➡ Use commas when you dial phone numbers that contain extensions. For example: 3302621984,123. If a number contains more than one extension, use commas between each extension.

To Answer a Call



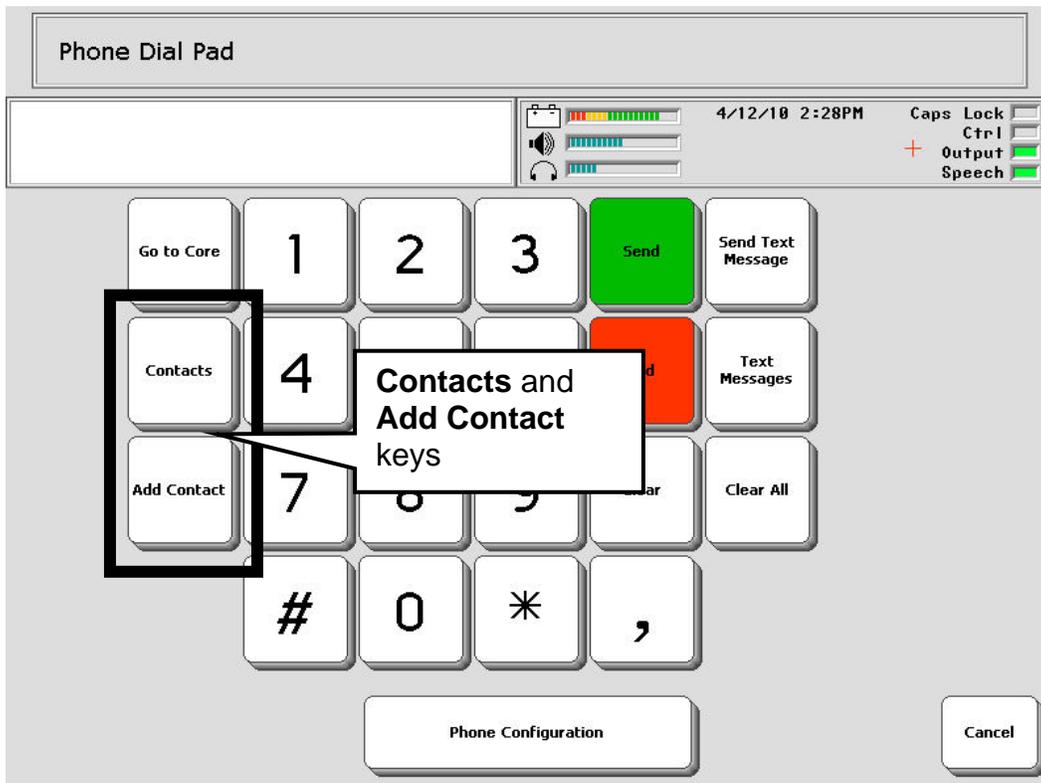
- You hear the phone ring or see the icon in the Status Display Area. Select **Send** from the **Dial Pad** or **PHONE SEND/END** from the **Phone Directory** page.
- Use the **PHONE** page or your **Spelling Keyboard** to talk.
- When the call has ended select the **End** key on the **Dial Pad** or the **PHONE SEND/END** key on the **Directory** page.

➡ The **Phone Directory** page contains a **PHONE SEND/END** key which allows you to answer and hang up without having to go to the **Dial Pad**.

Add Contacts

You can add contacts two different ways: from the **Dial Pad** and from the **Directory** page.

First, let's look at the **Contacts** keys on the **Phone Dial Pad**.



To Add a Contact

- Select the **Add Contact** key.
- Type in the phone number you want to add. Do not use spaces or hyphens.
- Select **OK**.
- Type in the name of the contact.
- Select **OK**.
- You return to the Dial Pad.
- Now select the **Contacts** key.
- You should see a key labeled with the contact name. You will see a number of keys if you have entered lots of contacts.

- Select a contact to dial.
- You return to the Dial Pad.
- Select the **Send** key to dial your number.

Add an Incoming Number

When you receive a call, the caller's number will be displayed in the Text Display Area. You can add this number to your **Contacts**.

- When you receive the call and know it is a number you want to add, go to the **Phone Dial Pad**.
- Select the **Add Contact** key.
- You see a storing keyboard with the number on it.
- Select **OK**
- Now enter a name to go with the number.
- Select **OK**.
- Select the **Contacts** key. Your new entry is there.

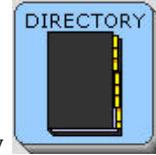
Saving Your Contacts List

If you want to save your Contacts list to a USB drive, you must use the **TRANSFER MEMORY MENU**. Select either the **Save Contacts** key or **Save Entire Device** key.

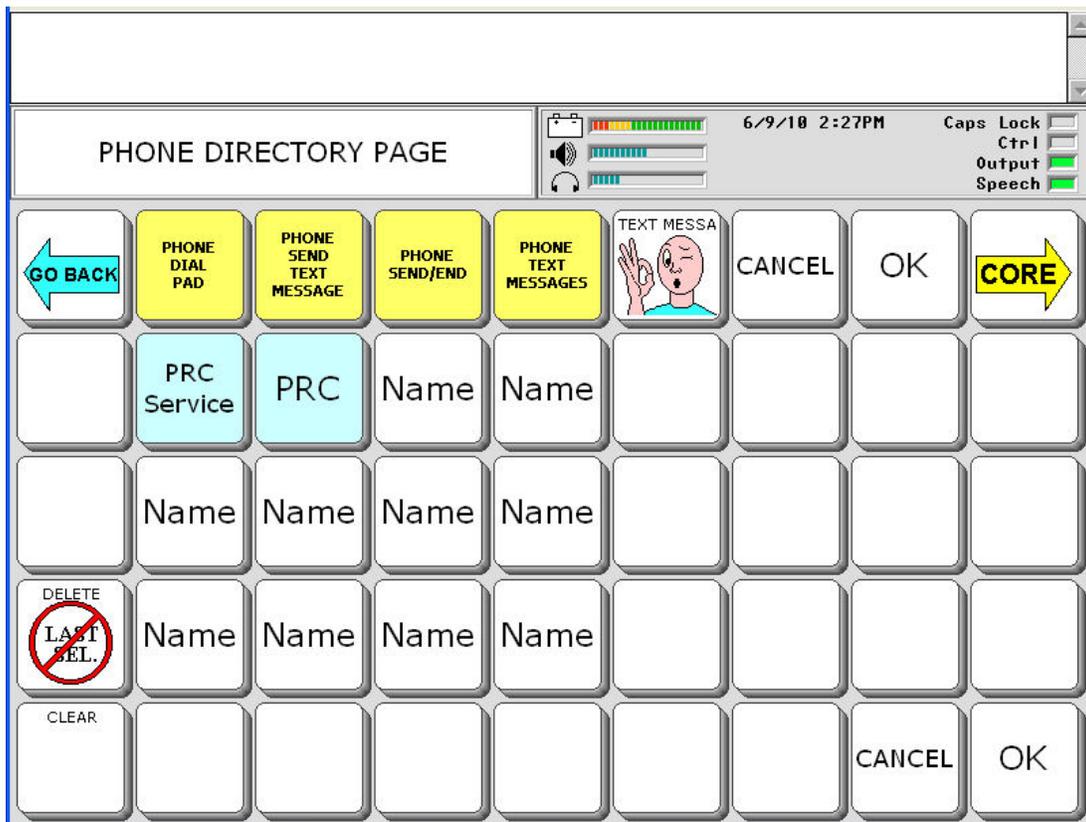
➡ Your list **will not be saved** if you select **Save One Area**.

Add Numbers to the Phone Directory

You can also store numbers that you use a lot on using the Phone **Directory** on your **PHONE** page.



Go to the **PHONE** page and select the **DIRECTORY** key



- Select the **SET-UP** key  from the front of the case.
- Select one of the **NAME** keys.
- Select the **Spell Message** or **Define Key Function** key.

- Select **CLEAR DISPLAY**





- Select **INSERT TOOL**.



- Use **More Items** until you see the **PHONE DIAL NUMBER** key. Select this key.
- Now enter the phone number you want and then select **OK**.



- You see:
- Select **OK** to keep the number and exit your Spelling page.
- ↻ If you make a mistake, select **CLEAR DISPLAY** and start over.
- Use **CHANGE LABEL** and/or **CHANGE ICON** to add a name/picture to your key so you can remember what number is stored there.

Send a Text Message

To send and receive text messages, use the **Send Text Message** and **Text Message** keys on the **Phone Dial Pad** or the **PHONE SEND TEXT MESSAGES** and **PHONE TEXT MESSAGES** keys on the Phone **Directory** page.

To Send a Text Message

- Use the Dial Pad to dial the number you want. If you have stored the number in your Contacts, select it from there.



- Select the **Send Text Message** key.

➡ If the number is stored in your Phone **Directory**, and not in your Contacts, select it from the **Directory** and then select the **PHONE SEND TEXT MESSAGES** key.

- You see the Spelling overlay.
- Type the message you want to send.

➡ If you did not type in a number from the Dial Pad, the display will show **Phone Number/Address**. Enter the number now and select **OK**. (Ignore the "Address" part. You cannot enter an address at this time.) Then enter your message.

- Select **OK** when you have finished.
- A yellow message box tells you when your message has been sent.

Reading a Text Message

When you receive a text message, an icon of a small white envelope  will appear in the Status Display Area of your Vanguard near the other phone icons.

To Read a Text Message

- Select the **Text Messages** key on the **Phone Dial Pad** or the **PHONE TEXT MESSAGES** key on your Phone **Directory** page.
- You see a screen that shows you any new text messages and all your saved text messages. The keys display the first few words of the message stored under them.
- Select the key that contains the message you want to read.
- The whole message is displayed.
- You can **Reply** to the message; **Delete** the message; or select **Cancel** to **save** the message.

Auto-Delete TXT Messages

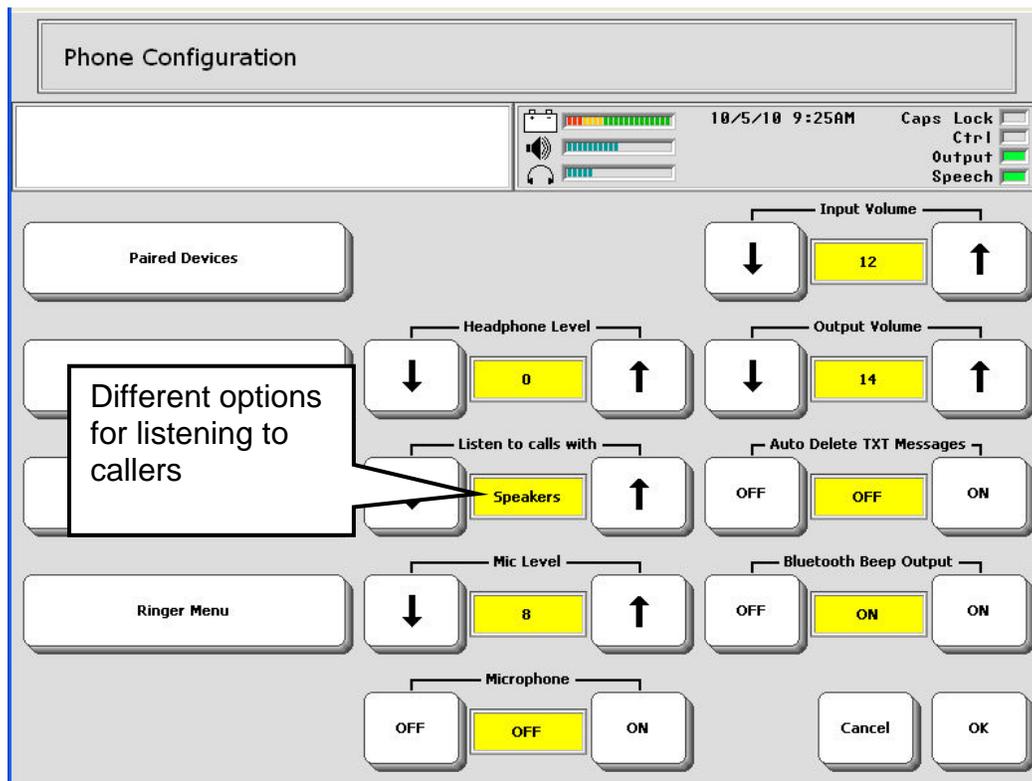
This option is in the Phone Configuration Menu. If you turn this option On, your device will delete text messages from your **phone** once they are read and stored on the Vanguard. This option keeps your phone from filling up with text messages.

To delete a text message from the **Vanguard**, you must use the **Delete** message option.

Options for Listening to Callers

There are several way you can listen to callers: you can use the internal speakers; you can plug headphones into the connector on the side of your device case and/or you can pair with Bluetooth headphones; you can also use the internal speakers in combination with headphones.

On the Dial Pad, select the **Phone Configuration** option.



Listen to calls with allows you to select the option(s) you want to use.

Speakers

You will hear your caller through the Vanguard's internal speakers.

Headphones wired & BT

You can plug headphones into the connector on the connector side of the Vanguard case and listen to a caller through them.

Or you can pair with Bluetooth headphones and listen to the caller through those headphones.

You can also plug in headphones and pair with Bluetooth headphones. This way, two people can listen to a conversation.

Speakers & Headphones

You can listen using the internal speakers, plugged in headphones and or Bluetooth headphones in any combination.

Note: to connect with Bluetooth headphones go to the Toolbox, select the **FEEDBACK MENU** and then select the **Bluetooth Speaker Menu** option.

Headphone Level

If you are using headphones, set the **Headphone Level** option to a level that is comfortable for you to listen to.

Using the Internal Microphone to Speak

You can use the Vanguard's internal microphone to speak on the phone if you are able to do this.

Using the Internal Microphone

In the **Phone Configuration Menu**, turn the **Microphone** option to **ON**.

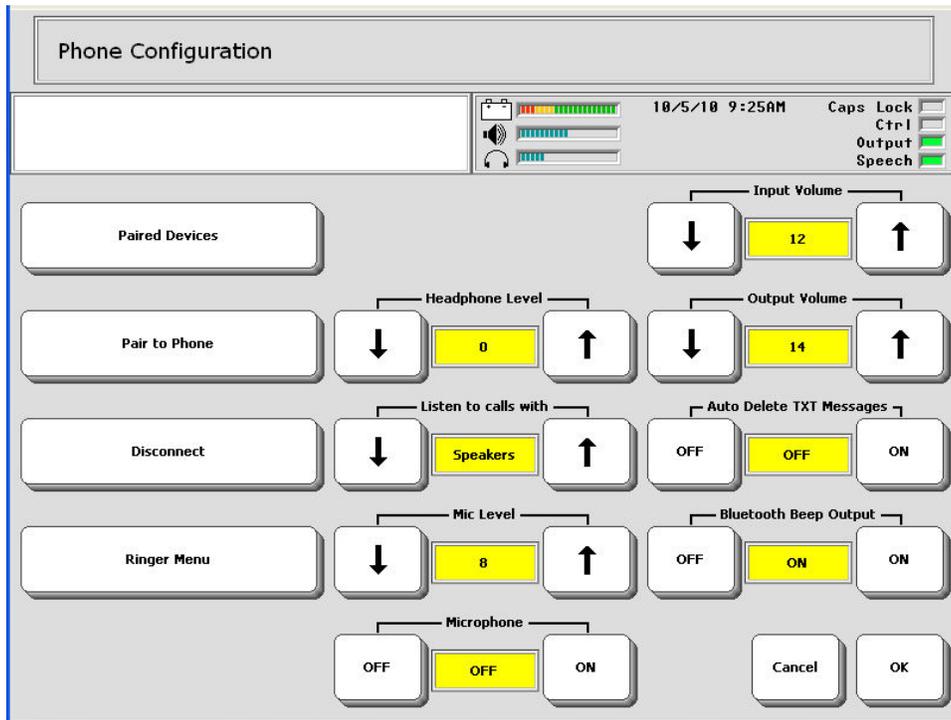
Adjust the **Mic Level** option to make the volume louder or softer. ⤴ Remember, if the volume is too loud, you will hear feedback noise.

Using Headphones

You can plug stereo headphones into the **External Headphone connector** on the side of the case, use the spelling overlay or the **PHONE** page to speak—and no one will be able to hear your conversation.

In the **Phone Configuration Menu**, turn the **Headphone Level** option to **ON** and set a volume level that is comfortable to listen to.

Adjusting Caller and Listener Volume



You can adjust the input and output volume of your calls.

Input Volume

If you have trouble hearing the person who is talking to you, turn this volume option up. If the person's voice is too loud, turn this option down.

Output Volume

If the other person is having trouble hearing you, turn this option up. If the other person says your voice is too loud, turn this option down.

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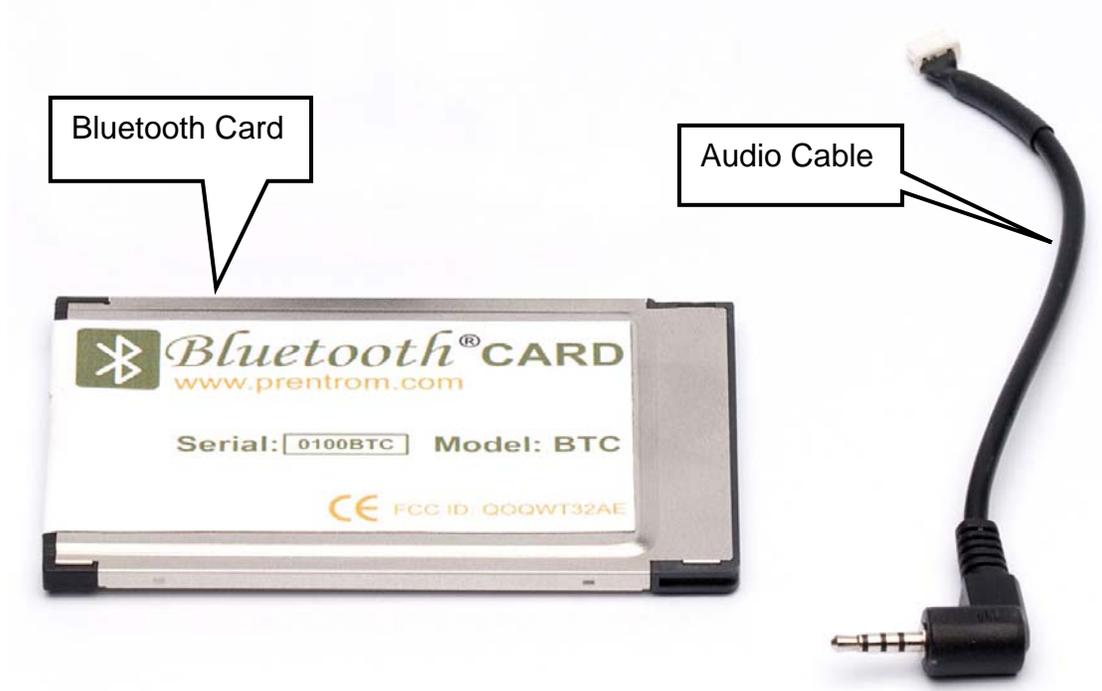
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Installing the Bluetooth Card – Essence|VG

Parts in the Bag:

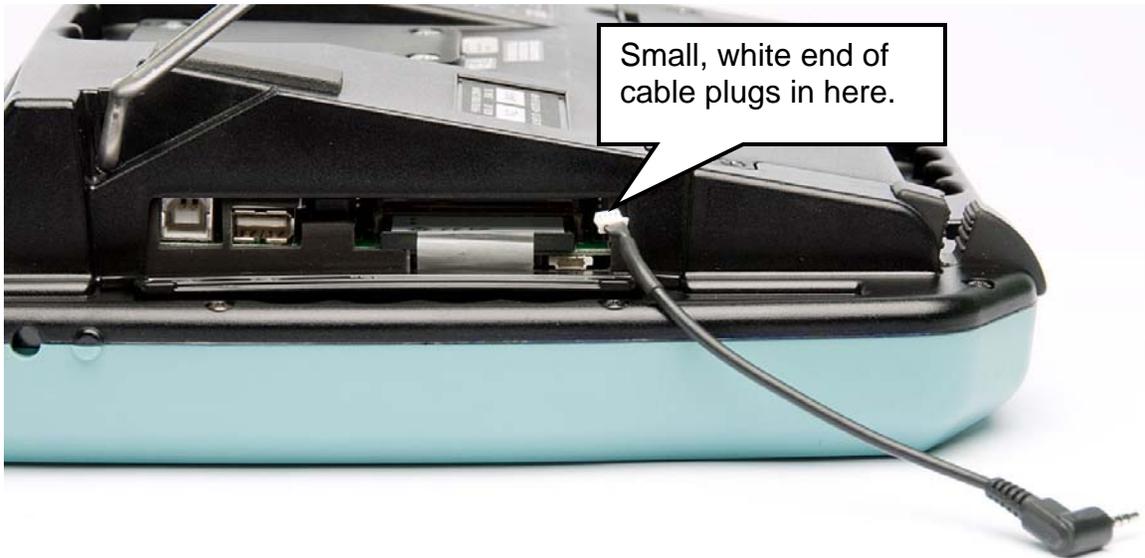


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You must also have:

- Your Essence|VG
- A Bluetooth cell phone

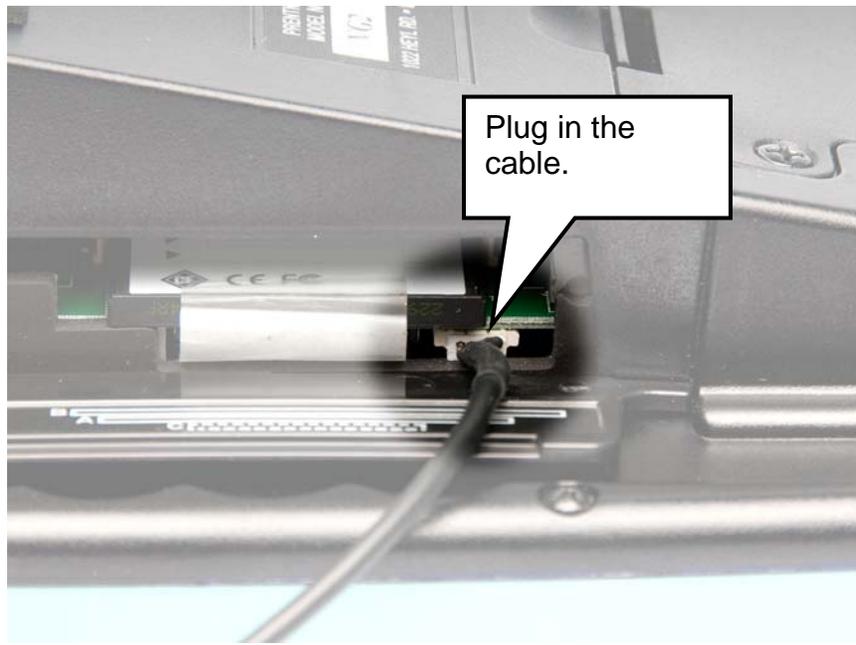
Plug in the Audio Cable



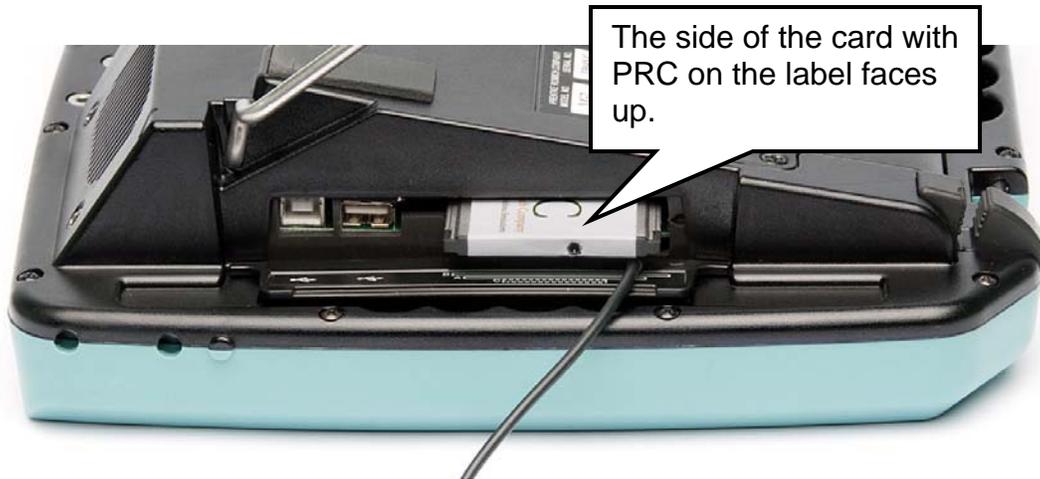
➡ Turn your **Essence|VG OFF** before beginning this process.

Open the **memory door** on the right side of the case.

Plug the white end of the audio cable into the small white connector that you can see below and to the right of the system card that is already in your Essence|VG. Make sure the pin holes in the cable connector match up with the pinholes in the VG connector. The holes on the cable connector should be toward the top of the connector. Push on the connector until you feel it click into place.

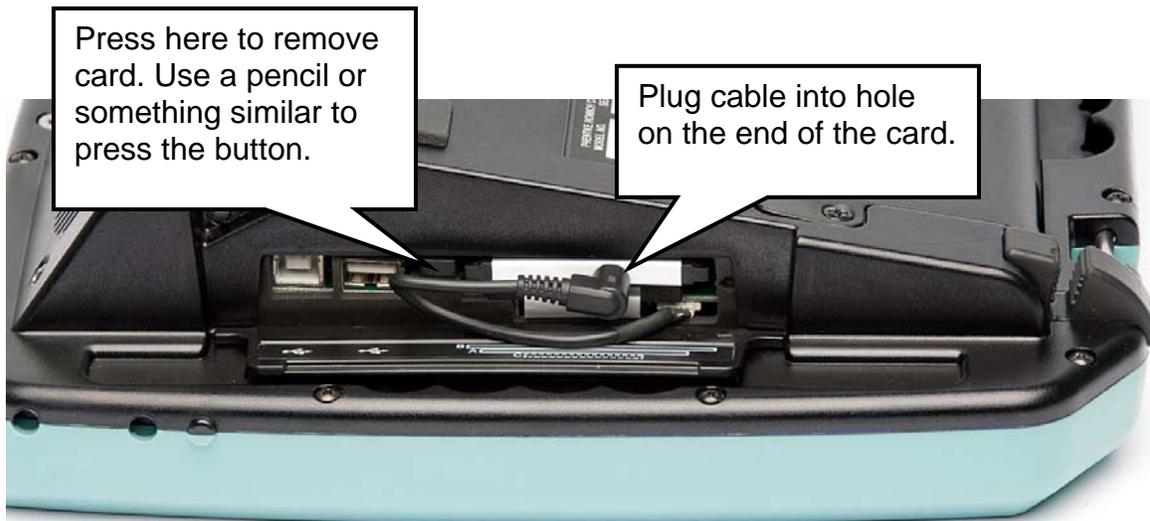


Insert the Bluetooth Phone Card



Place the phone card in Slot B (above the system card that is already in its place). The end with the pin-holes goes in first and the side with **PRC** on the label should be **facing up** as you insert the card.

To remove the card, press on the small button to the left of the card and the card will pop out about 1/8th of an inch. Pull it the rest of the way out by grasping the card in your fingers.



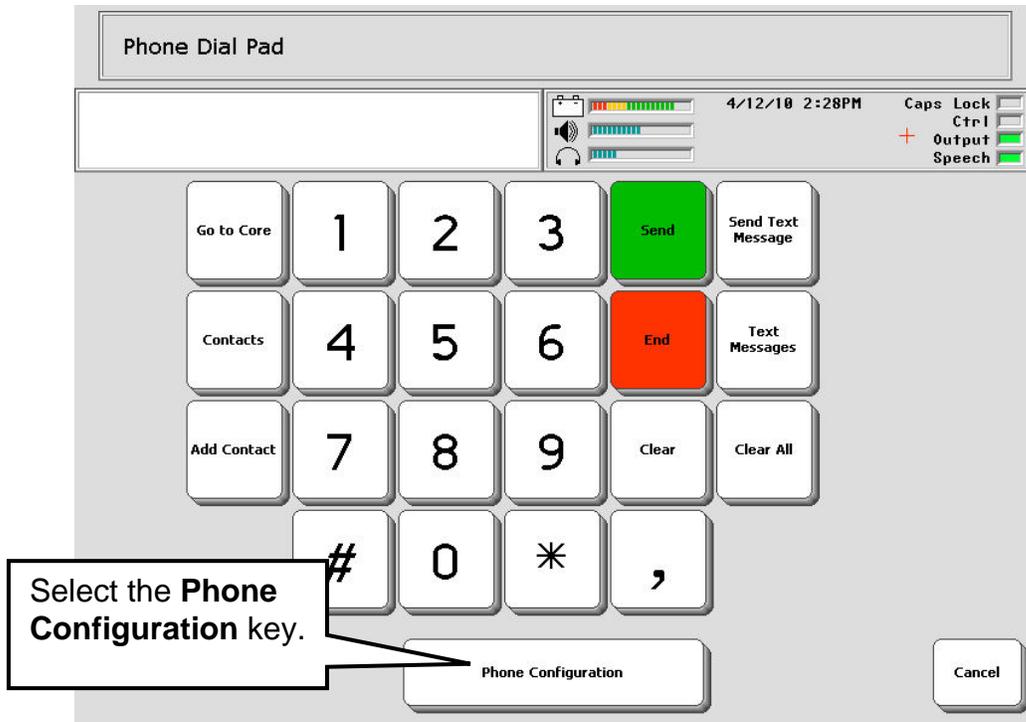
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Pair and Configure your Bluetooth Cell Phone

On your **PHONE** page:

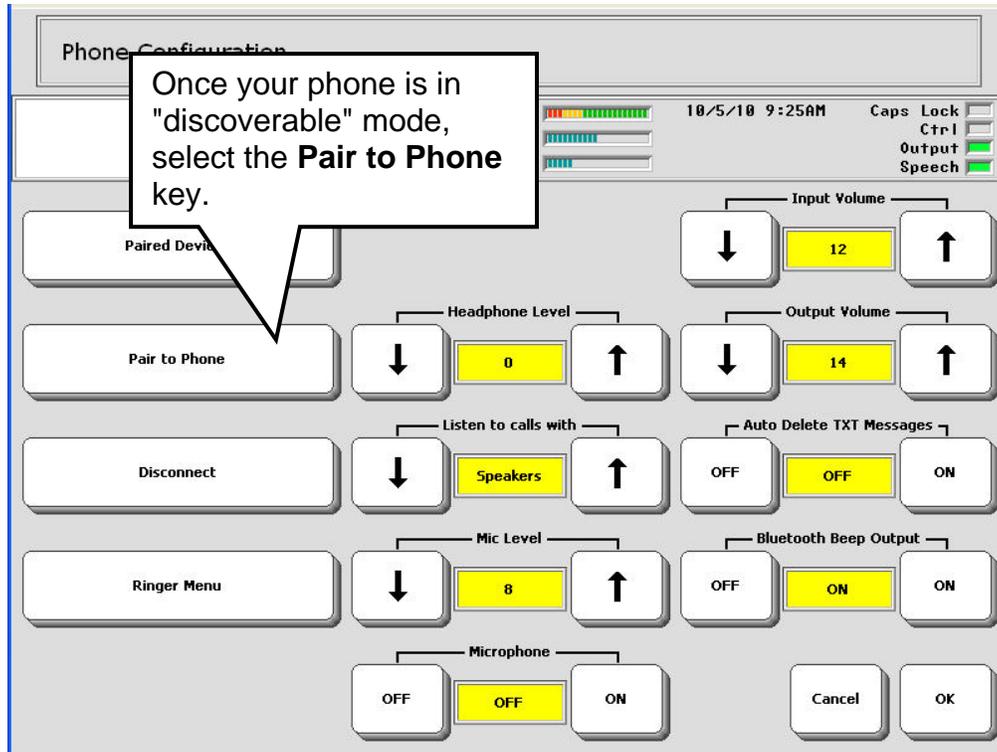


- Select the **PHONE DIAL PAD** key from the **PHONE** page.



- Select the **Phone Configuration** key





- **On your phone**, go to the "Bluetooth Menu". To find this menu you may have to read the manual that came with your phone.
- Put your phone in "discoverable" mode.
- ➡ "Discoverable mode" on your phone may be labeled "discoverable" or "paired" or "find me" or something else entirely. Different Bluetooth cell phones call the pair button different things. If you are unsure which option to select, look at the instructions that came with your cell phone.



- **On your VG** select the **Pair to Phone** key
- Your phone will display a message asking you to enter a passcode.
On your phone, enter four zeros: **0000**. **You must use this passcode**. Then select **OK** or the button on your phone that accepts your selections and exits.
- When your cell phone is paired with the VG you will see "Paired" or "Connected" in the Bluetooth Status box in the Phone Configuration Menu. You will also see Bluetooth cell phone icons in the Status Display Area of the VG.

The **Paired Devices** key allows you to view all the Bluetooth cell phones you have been paired with.

The **Disconnect** key allows you to disconnect (or "un-pair") from the phone you are currently using.

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➡ The **MAINTENANCE MENU** also has a **Phone Configuration** menu.

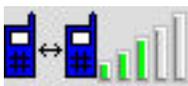
Bluetooth Icons Visible in Status Display Area



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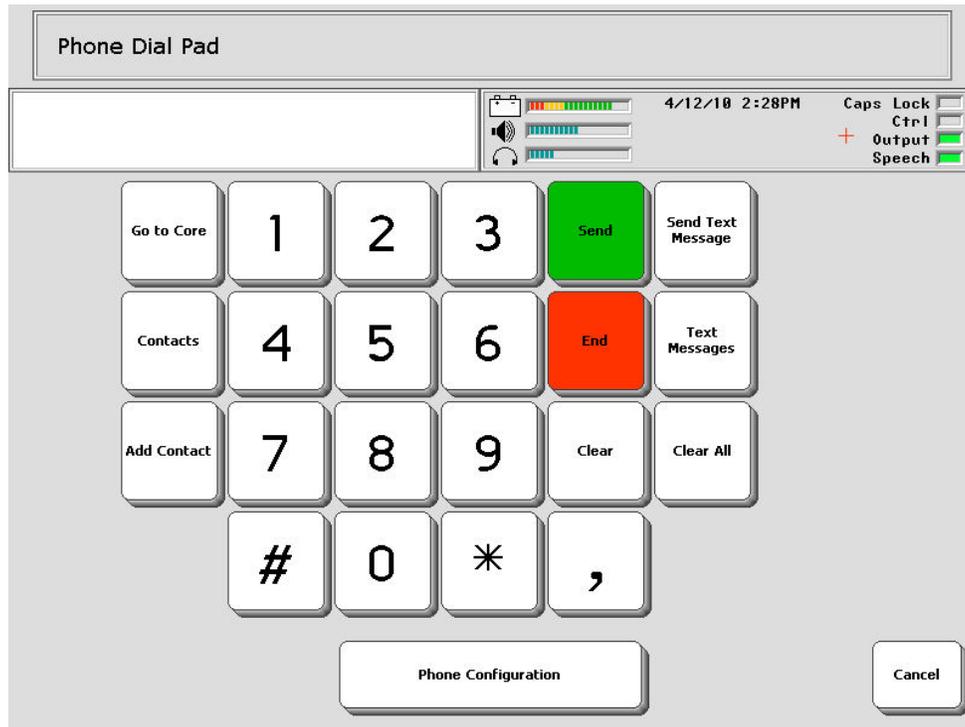


The green phone indicates that you are talking on the phone.



This icon indicates that you are making or receiving a call.

Using the Dial Pad



The **Dial Pad** allows you to perform all phone functions: dial calls, answer calls, go to your **PHONE** page to carry on a conversation, send and receive text messages.



To make a call your phone must be paired with your VG and this icon must be visible in the Status Display Area of the VG. Check to make sure you have enough battery power available and some active signal bars showing in the status area.

The **Cancel** key will take you back one page.

If you start on your **PHONE** page and select the **PHONE DIAL PAD** from there, when you finish using the Dial Pad you can select the **Cancel** key to return to the **PHONE** page.

To Make a Call

You can make calls using the **Dial Pad**, or, if you have numbers stored on your **PHONE** page, you can dial a call from there (see the next page for more information).

- For un-stored numbers, use the **Dial Pad** to dial the phone number you want by selecting the keys on the number keypad.
- Select the **Send** key.
- While the phone is ringing select the **Cancel** key to return to your **PHONE** page where you can use the **PHONE TALK** key to help you chat with someone. While

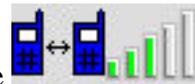
you are on the phone you will see this icon  in the Status Display Area of the VG.

- When the call has ended, select the **End** key on the Dial Pad or the **PHONE SEND/END** key on the **PHONE** page.

- The icon in the Status Display Area will switch to 

➡ Use commas when you dial phone numbers that contain extensions. For example: 3302621984,123. If a number contains more than one extension, use commas between each extension.

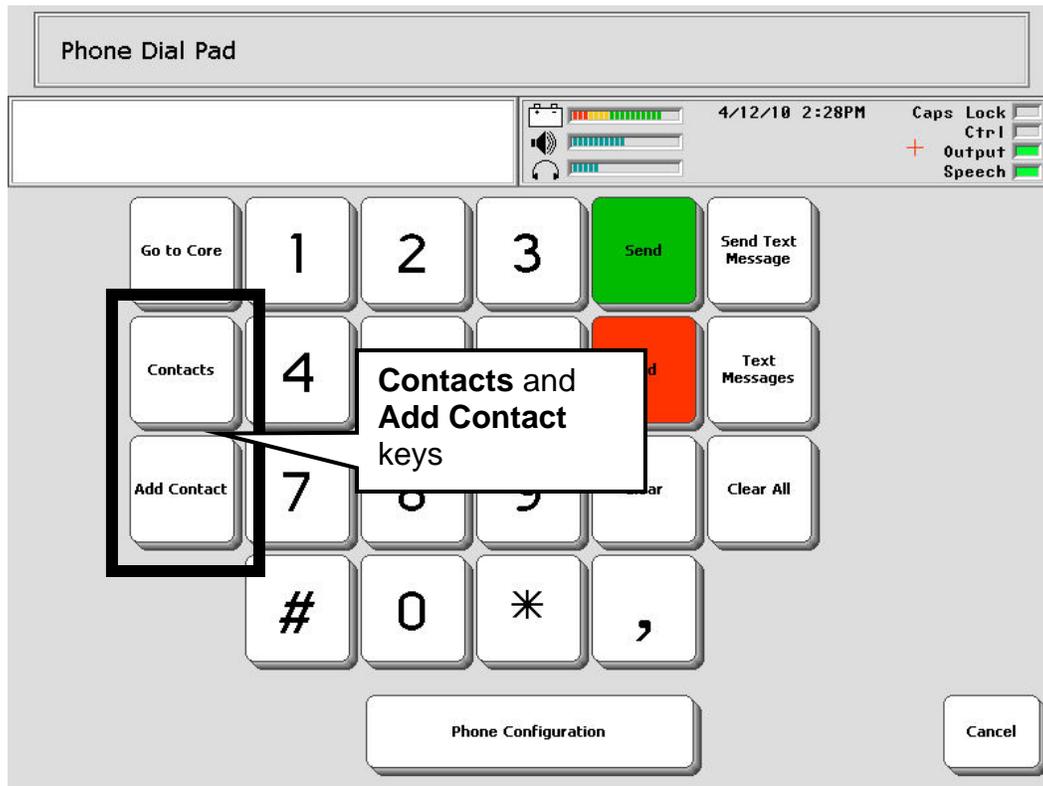
To Answer a Call

- You hear the phone ring or see the  icon in the Status Display Area of the VG.
- Select **Send** from the **Dial Pad** or **PHONE SEND/END** from the **PHONE** page.
- Use the **PHONE TALK** key on the **PHONE** page or your Keyboard to talk.
- When the call has ended select the **End** key on the **Dial Pad** or the **PHONE SEND/END** key on the **PHONE** page.

➡ The **PHONE** page contains a **PHONE SEND/END** key which allows you to answer and hang up without having to go to the Dial Pad.

Add Contacts

You can add contacts two different ways: from the **Dial Pad** and from the **PHONE** page. First let's look at the **Contacts** keys on the **Phone Dial Pad**.



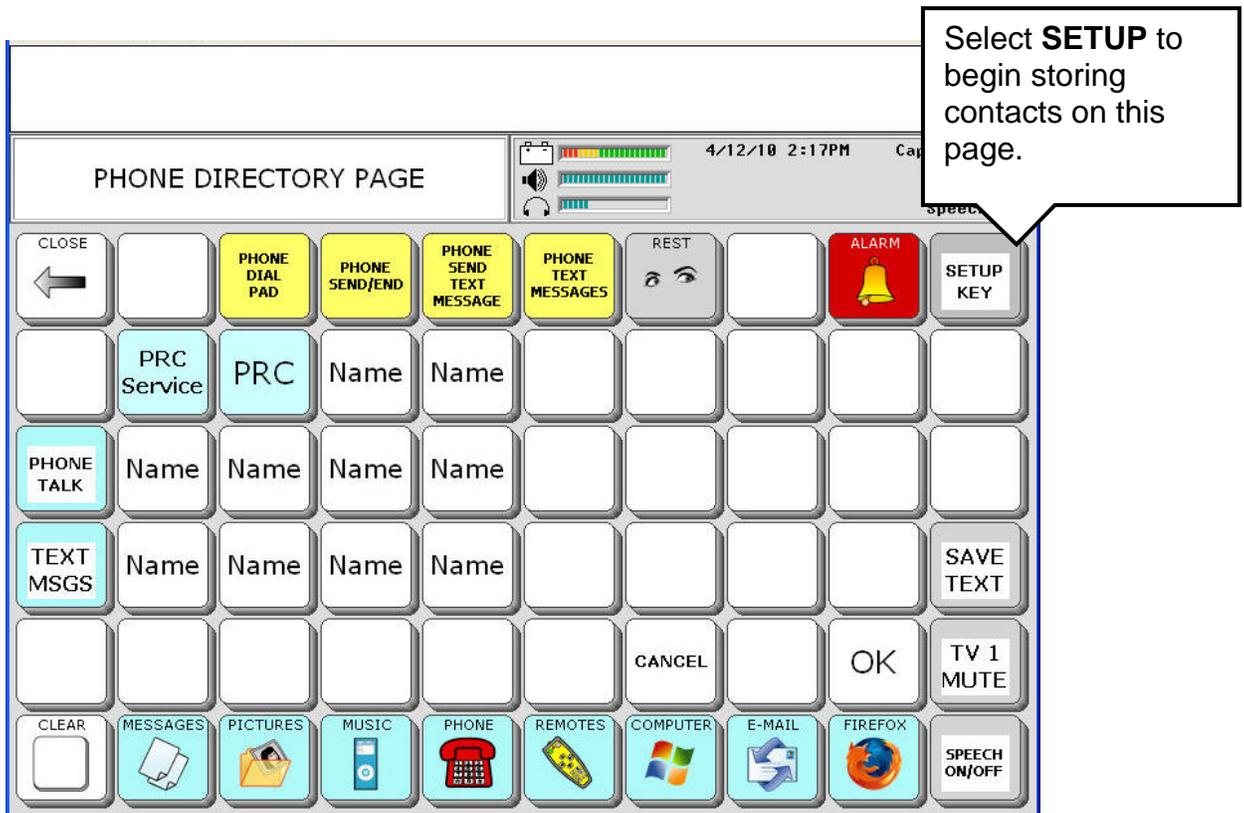
Let's add a contact. Select the **Add Contact** key.

- Type in the phone number you want to add. Do not use spaces or hyphens.
- Select **OK**.
- Type in the name of the contact.
- Select **OK**.
- You return to the Dial Pad.
- Now select the **Contacts** key.
- You should see a key labeled with the contact name. You will see a number of keys if you have entered lots of contacts.
- Select a contact to dial.
- You return to the Dial Pad.

- Select the **Send** key to dial your number.

Add Numbers to the PHONE Page

You can also store numbers that you use a lot on your **PHONE** page.



- Select the **SETUP** key.
- Select one of the **NAME** keys.
- Select the **Spell Message or Define Key Function** key.
- On the storing keyboard, select **INSERT TOOL**
- Look for the **PHONE DIAL NUMBER** tool and select it.
- Now type the number you want. Do not use spaces or hyphens.
- If you want the VG to speak anything select **INSERT TOOL**, select **PROMPT MARKER** and spell the message, for example, "Dial pizza" or "Call home"
- Select **OK** when you are finished.
- Now you can add a label to your key, for example, "pizza" or "home".
- When you are finished select **OK**.

- You return to the **PHONE** page and you see your "pizza" key.

If you also want this number in your **Contacts**, you will have to use the **Add Contacts** key on the **Phone Dial Pad**.

Add an Incoming Number

When you receive a call, the caller's number will be displayed in the Text Display Area. You can add this number to your **Contacts**.

- When you receive the call and know it is a number you want to add, go to the **Phone Dial Pad**.
- Select the **Add Contact** key.
- You see a storing keyboard with the number on it.
- Select **OK**
- Now enter a name to go with the number.
- Select **OK**.
- Select the **Contacts** key. Your new entry is there.

Saving Your Contacts List

If you want to save your **Contacts** list to a USB drive, you must use the **TRANSFER MEMORY MENU**. Select either the **Save Contacts** key or **Save Entire Device** key.

➡ Your list will not be saved if you select **Save One Area**.

Send a Text Message

To send and receive text messages, use the **Send Text Message** and **Text Message** keys on the **Phone Dial Pad** or the **PHONE SEND TEXT MESSAGES** and **PHONE TEXT MESSAGES** keys on the **PHONE** page.

To Send a Text Message

- Use the Dial Pad to dial the number you want. If you have stored the number in your Contacts, select it from there.



- Select the **Send Text Message** key.

➡ If the number is stored on your **PHONE** page, and not in your Contacts, select it from your **PHONE** page and then select the **PHONE SEND TEXT MESSAGES** key.

- You see the Spelling overlay.
- Type the message you want to send.

➡ If you did not type in a number from the Dial Pad, the display will show **Phone Number/Address**. Enter the number now and select **OK**. (Ignore the "Address" part. You cannot enter an address at this time.) Then enter your message.

- Select **OK** when you have finished.
- A yellow message box tells you when your message has been sent.

Reading a Text Message

When you receive a text message, an icon of a small white envelope  will appear in the Status Display Area of your device screen near the other phone icons.

To Read a Text Message

- Select the **Text Messages** key on the **Phone Dial Pad** or the **PHONE TEXT MESSAGES** key on your **PHONE** page.
- You see a screen that shows you any new text messages and all your saved text messages. The keys display the first few words of the message stored under them.
- Select the key that contains the message you want to read.
- The whole message is displayed.
- You can **Reply** to the message; **Delete** the message; or select **Cancel** to **save** the message.

Auto-Delete TXT Messages

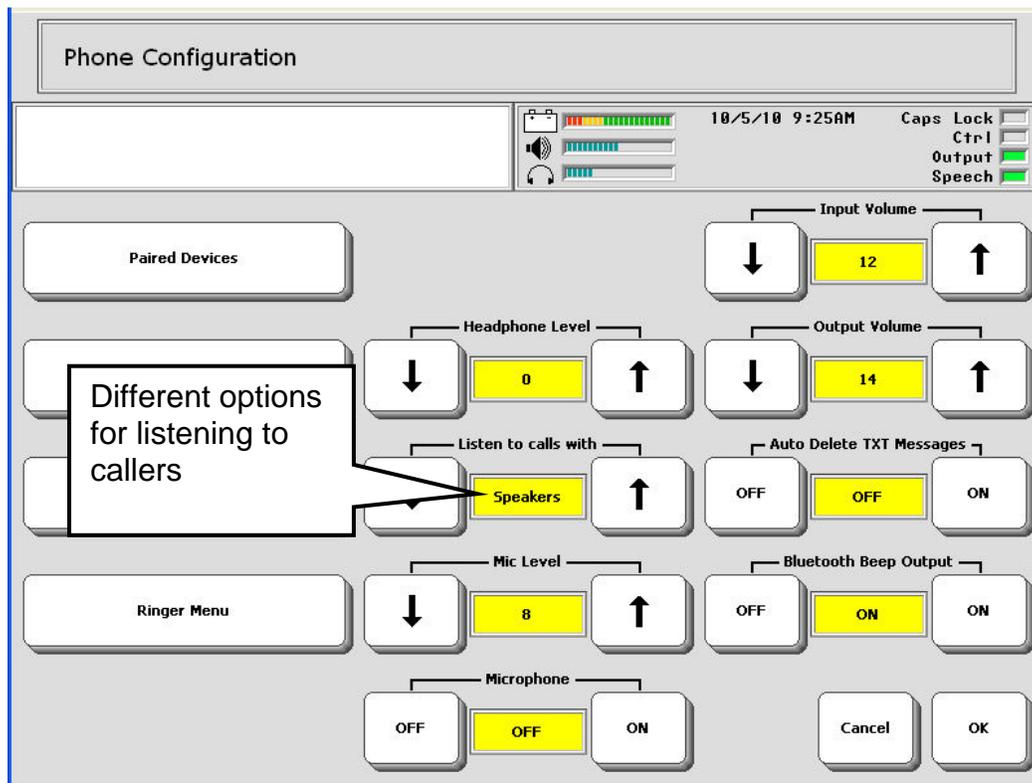
This option is in the Phone Configuration Menu. If you turn this option On, your device will delete text messages from your **phone** once they are read and stored on the VG. This option keeps your phone from filling up with text messages.

To delete a text message from the **VG**, you must use the **Delete** message option.

Options for Listening to Callers

There are several way you can listen to callers: you can use the internal speakers; you can plug headphones into the connector on the side of your device case and/or you can pair with Bluetooth headphones; you can also use the internal speakers in combination with headphones.

On the Dial Pad, select the **Phone Configuration** option.



Listen to calls with allows you to select the option(s) you want to use.

Speakers

You will hear your caller through the Essence|VG's internal speakers.

Headphones wired & BT

You can plug headphones into the connector on the connector side of the VGcase and listen to a caller through them.

Or you can pair with Bluetooth headphones and listen to the caller through those headphones.

You can also plug in headphones and pair with Bluetooth headphones. This way, two people can listen to a conversation.

Speakers & Headphones

You can listen using the internal speakers, plugged in headphones and or Bluetooth headphones in any combination.

Note: to connect with Bluetooth headphones go to the Toolbox, select the **FEEDBACK MENU** and then select the **Bluetooth Speaker Menu** option.

Headphone Level

If you are using headphones, set the **Headphone Level** option to a level that is comfortable for you to listen to.

Using the Internal Microphone to Speak

You can use the VG's internal microphone to speak on the phone if you are able to do this.

Using the Internal Microphone

In the **Phone Configuration Menu**, turn the **Microphone** option to **ON**.

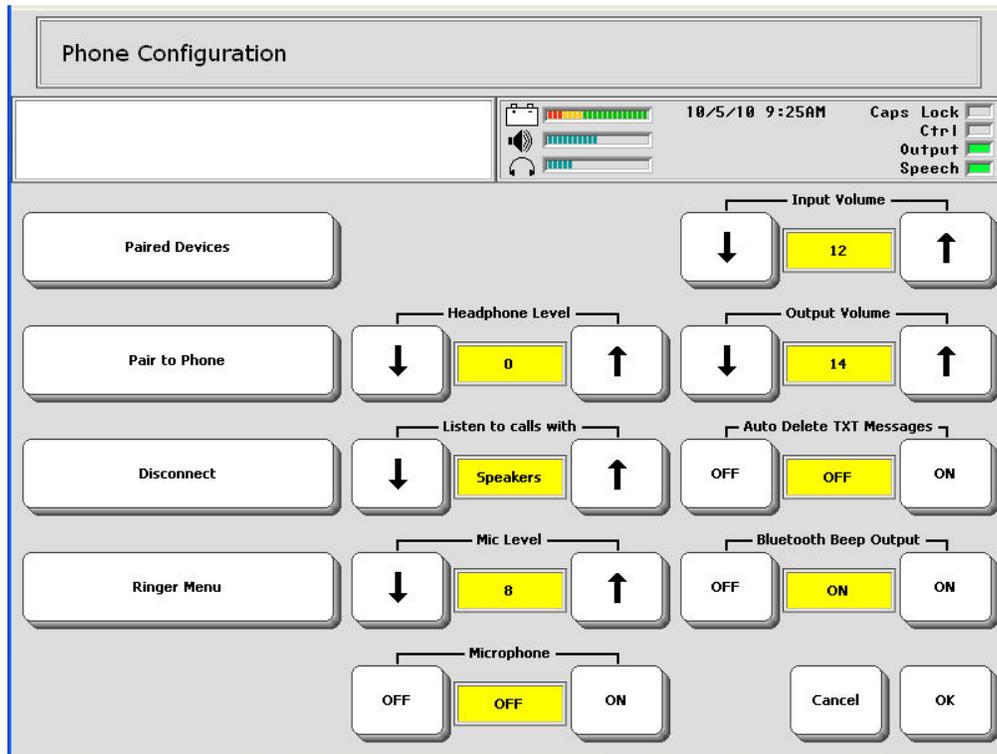
Adjust the **Mic Level** option to make the volume louder or softer. ☞ Remember, if the volume is too loud, you will hear feedback noise.

Using Headphones

You can plug stereo headphones into the **External Headphone connector** on the right side of VG case, use the spelling overlay or the **PHONE** page to speak—and no one will be able to hear your conversation.

In the **Phone Configuration Menu**, turn the **Headphone Level** option to **ON** and set a volume level that is comfortable to listen to.

Adjusting Caller and Listener Volume



You can adjust the input and output volume of your calls.

Input Volume

If you have trouble hearing the person who is talking to you, turn this volume option up. If the person's voice is too loud, turn this option down.

Output Volume

If the other person is having trouble hearing you, turn this option up. If the other person says your voice is too loud, turn this option down.