vtech®

User's manual





Models: CS6619/CS6619-15/ CS6619-16/CS6619-2





Congratulations

on purchasing your new VTech product. Before using this telephone, please read **Important safety instructions** on page 50 of this manual.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech telephone. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product. For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com. In Canada, please visit www.vtechcanada.com.



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Register online to get an additional 3-month warranty! Visit www.vtechphones.com.



Registration

Register your product online for enhanced warranty support.



Product news

Learn about the latest VTech products.

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Parts checklist

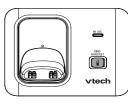
Your telephone contains the following items. Save your sales receipt and original packaging in the event warranty service is necessary.



Handset (1 for CS6619/ CS6619-15/ CS6619-16) (2 for CS6619-2)



Charger and charger adapter (1 for CS6619-2)



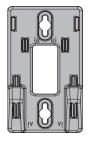
Telephone base



Telephone line cord



Telephone base power adapter



Wall mount bracket



Battery (1 for CS6619/ CS6619-15/ CS6619-16) (2 for CS6619-2)



Battery compartment cover (1 for CS6619/CS6619-15/CS6619-16) (2 for CS6619-2)



Abridged user's manual

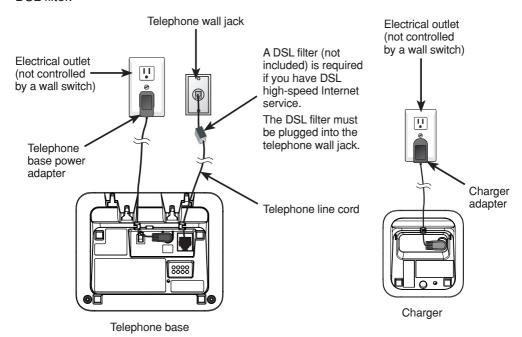


To purchase a replacement battery or power adapter, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

Telephone base and charger installation

Install the telephone base and charger as shown below.

If you subscribe to digital subscriber line (DSL) high-speed Internet service through your telephone line, you must install a DSL filter between the telephone line cord and telephone wall jack. Contact your DSL service provider for more information about DSL filter.



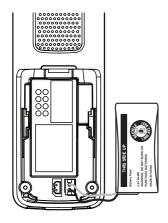


- Use only the power adapters supplied with this product. To order a replacement, visit
 our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to
 www.vtechcanada.com or call 1 (800) 267-7377.
- The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

Battery installation

Install the battery as shown below.

1. Plug the battery connector securely into the socket, matching the orientation of the engraved label.



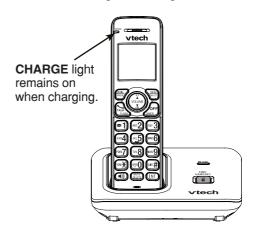
Slide the battery compartment cover towards the center of the handset until it clicks into place.



Place the battery with the label THIS SIDE UP facing up and the wires inside the battery compartment.



4. Place the handset in the telephone base or charger to charge.





- If the handset will not be used for a long period of time, disconnect and remove the battery to prevent any possible leakage.
- To purchase replacement batteries, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

Battery charging

Once you have installed the battery, the screen indicates the battery status (see the table below).



- For best performance, keep the handset in the telephone base or charger when not in use.
- The battery is fully charged after 11 hours of continuous charging.
- If you place the handset in the telephone base or the charger without plugging in the battery, the screen displays NO BATTERY..

Battery indicators	Battery status	Action
The screen is blank, or displays Put in charger and [] flashes.	The battery has no or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen displays Low battery and (i) flashes.	The battery has enough charge to be used for a short time.	Charge without interruption (about 30 minutes).
The screen displays HANDSET X.	The battery is charged.	To keep the battery charged, place it in the telephone base or charger when not in use.

When the battery is fully charged, you can expect the following performance:

Operation	Operating time
While in handset use (talking*)	Up to 7 hours
While in speakerphone mode (talking*)	Up to 3.5 hours
While not in use (standby**)	Up to 5 days

^{*}Operating times vary depending on your actual use and the age of the battery.

After you install your telephone or power returns following a power outage, the handset will prompt you to set the date and time. For instructions, see Set **Set date and time** on page 12. To skip setting, press **CANCEL**.



^{**}Handset is not charging or in use.

Installation options

The telephone comes ready for tabletop use. If you want to mount your telephone on a wall, use the provided wall mount bracket to connect with a standard dual-stud telephone wall mount plate. If you do not have this wall mount plate, you can purchase one from many hardware or consumer electronics retailers. You may need a professional to install the wall mount plate.

Tabletop to wall mount installation

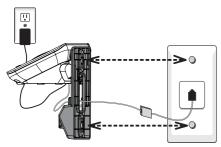
 Remove the telephone line cord from the telephone wall jack, and the telephone base power adapter from the electrical outlet (if necessary).



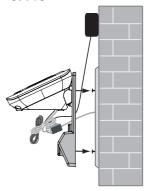
 Position the telephone base against the wall mount bracket with the extended tabs marked B on top.
 Insert the extended tabs marked B on the wall mount bracket into the slots marked B on the back of the telephone base. Push the telephone base down until it clicks securely.



 Route the telephone line cord through the hole on the wall mount bracket and plug it into the telephone wall jack. Route the power cord out of the telephone base and plug it into an electrical outlet not controlled by a wall switch.

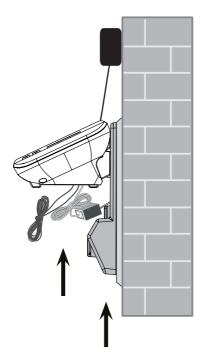


4. Align the holes on the bracket with the standard wall plate and slide the bracket down until it locks securely. Bundle the telephone line cord and power adapter cord neatly with twist ties.

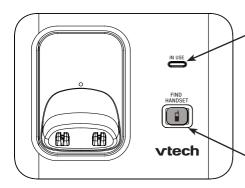


Wall mount to tabletop installation

- 1. If the telephone line cord and power adapter cord are bundled, untie them first.
- Slide the wall mount bracket up and remove it from the wall mount plate. Unplug the telephone line cord (or DSL filter) from the telephone wall jack. Unplug the power adapter from the power outlet.
- 3. Slide the telephone base up and remove it from the wall mount bracket.
- 4. See Telephone base and charger installation on page 2.



Telephone base layout



IN USE light

- Flashes when there is an incoming call, or another telephone sharing the same line is in use.
- Flashes when handsets are being deregistered.
- On when the handset is in use.
- On when a handset is being registered.

I/FIND HANDSET

• Press to page all system handsets (page 23).

Handset layout

CHARGE light

• On when the handset is charging in the telephone base or charger (page 3).

☑/▲/VOLUME

- Press to review the directory when the phone is not in use (page 30).
- During a call, press to increase the listening volume (page 19).
- Press to scroll up while in a menu, or reviewing the directory, caller ID log or redial list.
- While entering numbers or names in the directory, press to move the cursor to the right.

REDIAL/PAUSE

- Press repeatedly to review the last 10 numbers dialed (page 20).
- While dialing or entering a number, <u>press and hold</u> to insert a dialing pause (page 18 and page28).

TALK /FLASH

- · Press to make or answer a call.
- During a call, press to answer an incoming call when you received a call waiting alert (page 19).

v M

- While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the caller ID log entry before dialing or saving it to the directory (page 37).
- Press and hold to set or dial your voicemail number (page 14 and page 21).

Dialing keys

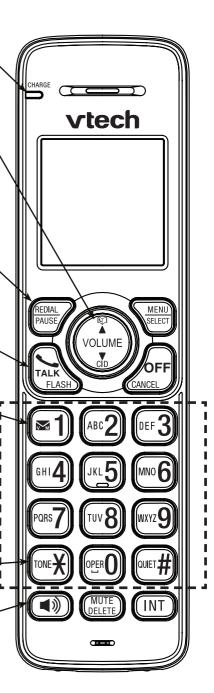
- · Press to enter numbers or characters.
- Press to answer an incoming call (page 18).

TONE X

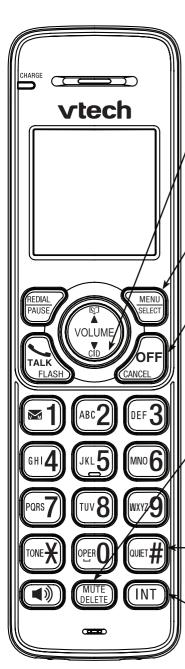
• While on a call, press to switch to tone dialing temporarily when using pulse service (page 20).

■3)

- Press to make or answer a call using the handset speakphone (page 18).
- During a call, press to switch between the handset speakerphone and the cordless handset (page 18).



Handset layout



CID/▼/VOLUME

- Press to review the caller ID log when the phone is not in use (page 36).
- During a call, press to decrease the listening volume (page 19).
- Press to scroll down while in a menu, or reviewing the directory, caller ID log or redial list.
- While entering numbers or names in the directory, press to move the cursor to the left.

MENU/SELECT

- · Press to show the menu (page 10).
- While in a menu, press to choose an item, or save an entry or setting.

OFF/CANCEL

- · During a call, press to hang up.
- While the handset is ringing, press to silence the ringer temporarily (page 19).
- Press and hold to erase the missed call indicator when the phone is not in use (page 35).
- While in a menu, press to return to the previous menu, or <u>press and hold</u> to return to idle mode, without making changes.

MUTE/DELETE

- While on a call, press to mute the microphone (page 19).
- While using the dialing keys, press to delete digits or characters (page 18 and page 28).
- While the handset is ringing, press to silence the ringer temporarily (page 19).
- When reviewing the directory, caller ID log or redial list, press to delete the displayed entry (page 31, page 39 or page 20).

QUIET#

- Press and hold to set and turn on the quiet mode, or turn it off (page 11).
- Press repeatedly to show other dialing options when reviewing a caller ID log entry (page 37).

INT

 Press to start an intercom conversation or transfer a call (for multi-handset models only) (page 25 and page 26).

Using the menu

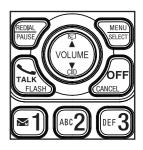
You can use a cordless handset to change the telephone settings.

In the ringers menu, you can select the ringer tones and adjust the ringer volume for incoming calls.

In the settings menu, you can change the settings for LCD language, voicemail number, voicemail indicators, key tone, home area code and dial mode.

To enter the handset menu:

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ until the handset displays the desired feature menu.
- 3. Press **SELECT** to enter that menu.
- To return to the previous menu, press CANCEL.
- To return to idle mode, press and hold CANCEL.



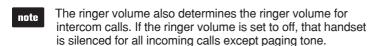
♦Ringers

ECO

Ringer volume

You can adjust the ringer volume or turn the ringer off on each handset. When the ringer is turned off, the handset displays x and **Ringer off**.

- 1. Press **MENU** when the handset is not in use.
- Press ▼ or ▲ until the handset displays ♦Ringers, then press SELECT.
- 3. The handset displays **Ringer volume**, then press **SELECT** again.
- 4. Press ▼ or ▲ to sample each ringer volume level.
- 5. Press **SELECT** to save your selection. You hear a confirmation tone.





Ringer tone

You can choose from different ringer tones on each handset.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ until the handset displays **♦Ringers**, then press **SELECT**.
- Press ▼ or ▲ until the handset displays **Ringer tone**, then press **SELECT**.
- The handset displays **→Tone**: with the current setting displayed. Press ▼ or ▲ to sample each ringer tone.
- Press SELECT to save your selection. You hear a confirmation tone.

If you turn off the ringer volume, you will not hear ringer tone samples.







Quiet mode

You can turn on the quiet mode for a period of time (1-12 hours). During this period, all tones (except paging tone) are muted.

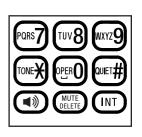
To set the duration and turn on the quiet mode:

- 1. Press and hold QUIET# when the handset is not in use.
- 2. The handset displays **Quiet:** __ hours. Use the dialing keys (0-9) to enter the desired duration (1-12).
- 3. Press **SELECT** to save. You hear a confirmation tone. The handset displays **Quiet mode on** and A.

To turn off the quiet mode:

• Press and hold QUIET# when the handset is not in use. The handset displays Quiet mode off briefly and then returns to idle.

When you change the settings of the ringer tone or ringer volume, you can still hear the samples even if the quiet mode is on.









12/25

10:15_{PM}

Set date and time

If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. You can also set the date and time manually.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ until the handset displays **♦Set date/time**, then press **SELECT**.
- 3. Press ▼ or ▲ to select the month then press **SELECT**, or use the dialing keys to enter a two-digit number (**01-12**).
- Press ▼ or ▲ to select the date then press SELECT, or use the dialing keys to enter a two-digit number (01-31).
- Press ▼ or ▲ to select the year then press SELECT, or use the dialing keys to enter a two-digit number (00-99) then press SELECT.
- 6. Press ▼ or ▲ to select the hour then press **SELECT**, or use the dialing keys to enter a two-digit number (**01-12**).
- Press ▼ or ▲ to select the minute then press SELECT, or use the dialing keys to enter a two-digit number (00-59).
- 8. Press ▼ or ▲ to select AM or PM.
- 9. Press **SELECT** to save the settings. You hear a confirmation tone.

The phone plays two beeps if you enter an invalid number.







LCD language

You can select English, French or Spanish to be used in all screen displays.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ until the handset displays **\$Settings**, then press **SELECT**.
- 3. Press **SELECT** to choose **\$LCD** language.
- 4. Press ▼ or ▲ to choose **†English**, **†Français** or **†Español**, then press **SELECT**.
 - The screen displays Set English? when you choose English.
 - The screen displays Set Francais? when you choose Français.
 - The screen displays Set Espanol? when you choose Español.

◆Settings

♠ Eco

♣LCD | Janguage

♠ English

♠ English

5. Press **SELECT** to save your selection. You hear a confirmation tone.

If you accidentally change the LCD language to French or Spanish, you can reset it to English easily by pressing **MENU** then entering **X364#**.

Voicemail number

If you subscribe to voicemail service offered by your telephone service provider, you can save the voicemail number to 1 on each handset for easy access. When you want to retrieve voicemail messages, press and hold 1. Contact your telephone service provider for more information and assistance about using your voicemail service.

To set your voicemail number:

- 1. Press and hold **1** when the phone is not in use.
- 2. Use the dialing keys to enter the voicemail number (up to 30 digits).
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press **DELETE** to erase a digit.
 - · Press and hold **DELETE** to erase all digits.
 - Press and hold PAUSE to insert a dialing pause (a P appears).
- 3. Press **SELECT** to save. Then the handset dials the saved voicemail number.

-OR-

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ to scroll to **♦Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **♦Voicemail** #, then press **SELECT**.
- 4. Use the dialing keys to enter the voicemail number (up to 30 digits).
 - Press ▼ or ▲ to move the cursor to the left or right.
 - · Press **DELETE** to erase a digit.
 - Press and hold **DELETE** to erase all digits.
 - Press and hold PAUSE to insert a dialing pause (a P appears).
- 5. Press **SELECT** to save. The handset displays **VM** # **saved** and the stored number. You hear a confirmation tone.





Clear voicemail

If you subscribe to voicemail service offered by your telephone service provider, the handsets display **New voicemail** and **M** when you have new voicemail messages. Contact your telephone service provider for more information about using your voicemail service.

After you have listened to all new voicemail messages, the indicators on the handsets turn off automatically.

Use the clear voicemail feature when the telephone indicates that there is new voicemail but there are none (for example, when you have accessed your voicemail while away from home). The clear voicemail feature only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal to turn on the indicators.

To manually turn off these indicators:

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ until the handset displays **\$Settings**, then press **SELECT**.
- Press ▼ or ▲ until the handset displays ♦CIr voicemail, then press SELECT. The handset displays Reset VM Icon?
- Press SELECT to save your selection. You hear a confirmation tone.

note

Your telephone service provider may alert you of new messages with a stutter (broken) dial tone. Contact your telephone service provider for details.



Key tone

You can turn the key tone on or off for each handset.

If you turn the key tone on, the handset beeps with each key press. If you turn the key tone off, there are no beeps when you press the handset keys.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ until the handset displays **♦Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ until the handset displays **♦Key tone**, then press **SELECT**.
- 4. Press ▼ or ▲ to choose **♦Key tone:On** or **♦Key tone:Off**.
- 5. Press **SELECT** to save your selection. You hear a confirmation tone.

♦Settin9s



♦Key	tone:On
≜ ECO	

Home area code

note

If you dial local calls using only seven digits (area code not required), you can program your home area code so that when you receive a call within your local area, the telephone number is automatically stored in the caller ID log without the area code.

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ until the handset displays **♦Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ until the handset displays **\(\rightarrow \right**
- 4. Use the dialing keys (0-9) to enter the desired home area code.
 - Press **DELETE** to delete a digit.
 - Press and hold DELETE to delete all digits.
- 5. Press **SELECT** to save. You hear a confirmation tone.

If, in the future, your telephone service provider requires you to dial the area code when making a local call, or, if you move to a location that requires it, follow the steps above to delete the home area code you have already programmed. After you have deleted the home area code, _ _ _ appears.







Dial mode

The dial mode is preset to touch-tone dialing. If you have pulse (rotary) service, you must change the dial mode to pulse dialing before using the telephone to make a call.

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ until the handset displays **♦Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ until the handset displays **Dial mode**, then press **SELECT**.
- 4. Press ▼ or ▲ to choose **♦Touch-tone** or **♦Pulse**.
- 5. Press **SELECT** to save your selection. You hear a confirmation tone.



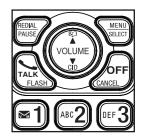
◆Touch-tone

Make a call

- 1. Press TALK or on the handset.
- 2. When you hear a dial tone, dial the number with the dialing keys (0-9).



- The screen displays the elapsed time as you talk (in hours, minutes and seconds).
- While entering numbers, <u>press and hold</u> PAUSE to insert a dialing pause (a P appears).



Predial a call

- 1. Enter the number with the dialing keys (0-9).



- The screen displays the elapsed time as you talk (in hours, minutes and seconds).
- While predialing, press DELETE or CANCEL to backspace and delete; press and hold PAUSE to insert a dialing pause (a P appears).

Answer a call

Press TALK,

or any dialing key (0-9, TONE

or QUIET#).

End a call

• Press **OFF** or put the handset to the telephone base or charger.

Speakerphone

During a call, press • to switch between speakerphone and normal handset use.

When the speakerphone is active, the handset displays **Speaker**.



Volume

During a call, press **▲/VOLUME** or **▼/VOLUME** to adjust the listening volume.

When the volume reaches the minimum or maximum setting, you hear two beeps.

note

The handset earpiece and speakerphone volume settings are independent.



Mute

The mute function allows you to hear the other party but the other party cannot hear you.

- During a call, press MUTE. The handset displays Muted until the mute function is turned off.
- Press MUTE again to resume the conversation. The handset displays Microphone on briefly.



Call waiting

When you subscribe to call waiting service from your telephone service provider, you hear an alert tone if there is an incoming call while you are already on another call.

- Press FLASH to put the current call on hold and take the new call.
- Press FLASH at any time to switch back and forth between calls.

Temporary ringer silencing

When the telephone is ringing, you can temporarily silence the handset ringer without disconnecting the call. The next call rings normally at the preset volume.



Each handset rings when there is an incoming call unless the ringer volume of that handset is turned off.



Temporary tone dialing

If you have pulse (rotary) service only, you can switch from pulse to touch-tone dialing temporarily during a call. This is useful if you need to send touch-tone signals to access your telephone banking or long distance services.

- 1. During a call, press TONEX.
- 2. Use the dialing keys to enter the number. The telephone sends touch-tone signals. It automatically returns to pulse dialing mode after you end the call.

Redial

Each handset stores the last 10 telephone numbers dialed.

- When there are already 10 entries, the oldest entry is deleted to make room for the new entry.
- Entries are in reverse chronological order.
- The handset plays two beeps when you reach the end or beginning of the redial list, or when you access the redial list with no records.

To review and dial a redial entry:

- 1. Press **REDIAL** when the phone is not in use.
- 2. Press ▼, ▲ or **REDIAL** repeatedly until the desired entry displays.
- 3. Press → or → to dial.

-OR-

- 1. Press _{TALK} or when the phone is not in use.
- 2. Press **REDIAL** and then press **▼**, **▲** or **REDIAL** repeatedly until the desired entry displays.
- Press SELECT to dial.

To delete a redial entry:

- 1. Press **REDIAL** when the handset is not in use.
- 2. Press ▼, ▲ or **REDIAL** repeatedly to browse to the desired entry.
- 3. Press **DELETE** to delete the displayed number. You hear a confirmation tone.



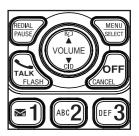


Check voicemail

Press and hold **1** to dial your voicemail number.



See **Voicemail number** on page 14 to set the voicemail number.



Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the directory, caller ID log or redial list while you are on a call. Chain dialing can be useful if you wish to access other numbers (such as bank account numbers or access codes) from the directory, caller ID log or redial list.

To access a number in the directory:

- 1. Press MENU while on a call.
- 2. Press **SELECT** to choose **\$Directory**.
- Press ▼ or ▲ to scroll to the desired entry.
- 4. Press **SELECT** to dial the displayed number.

To access a number in the caller ID log:

- 1. Press **MENU** while on a call.
- 2. Press ▼ or ▲ to scroll to **♦Caller ID log**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to the desired entry.
- 4. Press **SELECT** to dial the displayed number.

To access a number on the redial list:

- 1. Press **REDIAL** while on a call.
- 2. Press ▼, ▲ or **REDIAL** repeatedly to browse to the desired entry.
- 3. Press **SELECT** to dial the displayed number.

note

Press CANCEL to exit the directory, caller ID log or redial list when you are on a call.

Web address

Use this feature to view the VTech website address.

- 1. Press **MENU** when the handset is not in use.
- Press ▼ or ▲ until the handset displays **♦Web address**, then press **SELECT**. The handset displays the VTech website address.

Transfer a call

While on an outside call, you can transfer the call from one handset to another.

- 1. During a call, press MENU.
- 2. Press ▼ or ▲ to scroll to **♦Transfer**, then press **SELECT**.
 - If you have two handsets, your handset displays
 Calling HS X and then Transferred.
 - If you have three or more handsets, your handset displays Transfer to: Use the dialing keys to select a destination handset. Your handset displays Calling HS X and then Transferred.

The destination handset rings and its screen displays **Incoming call**.

note

- If the destination handset is in the directory or caller ID log, or is out of range, the originating handset displays Unable to call and then reconnects to the outside call.

♦Web address

www.vtechphones

. COM

♦Transfer

Transfer to:

ECO

ECO

Calling H5 X

ECO

Transferred

ECO

Incomin9 call

ECO

Find handset

Use this feature to find all system handsets.

To start paging:

 Press /FIND HANDSET on the telephone base when not in use. All idle handsets ring and display ** Paging **.

To end paging:

• Press /FIND HANDSET on the telephone base.

-OR-

Press ¬¬¬, OFF or any dialing key (0-9, TONE → or QUIET +) on a handset.

-OR-

· Place the handset in the telephone base or charger.



- Do not press and hold /FIND HANDSET for more than 4 seconds. It may lead to handset deregistration.
- Press MUTE to turn off the ringer of a handset temporarily. Paging tone continues on all other handsets.



Multiple handset use

Join a call in progress

You can use up to two handsets at the same time on an outside call.

You can buy additional expansion handsets (**CS6609**) for this telephone base. You can register up to five handsets to the telephone base.

To share an outside call:

- When a handset is already on a call and you would like to join the call, press or on the other handset.
- To exit the call, press **OFF** or place the handset in the telephone base or charger. The call continues until both handsets hang up.

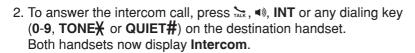
Multiple handset use

Intercom

Use the intercom feature for conversations between two handsets. You can buy additional expansion handsets (**CS6609**) for this telephone base. You can register up to five handsets to the telephone base.

- 1. Press INT on your handset when not in use.
 - If you have only one handset, your handset displays INT needs 2 HS.
 - If you have two handsets, your handset displays Calling HS X.
 - If you have three or more handsets, your handset displays Intercom to. Use the dialing keys to enter a destination handset. Your handset displays Calling HS X.

The destination handset rings and its screen displays **HS X is calling**.







3. To end the intercom call, press **OFF** or place the handset back in the telephone base or charger. Both handsets now display **Intercom ended**.



- You can cancel the intercom call before it is answered by pressing OFF or INT on the originating handset.
- If the destination handset does not answer the intercom call within 100 seconds, is
 on a call or out of range, the originating handset displays Unable to call and returns to
 idle mode.
- Press **OFF** or **MUTE** on the destination handset to temporarily silence the intercom ringer.
- You can use four handsets on two pairs of intercom calls. For example, when four handsets are used on two pairs of intercom calls, use the fifth handset for an outside call.
- If there is an incoming call while the originating handset displays Calling HS X, the intercom request will be stopped and the handset displays Incoming call.

Answer an incoming call during an intercom call

When you receive an outside call during an intercom call, there is an alert tone.

- To answer the outside call, press TARR. The intercom call ends automatically.
- To end the intercom call without answering the outside call, press OFF.
 The telephone continues to ring.

Multiple handset use

Call transfer using intercom

Use the intercom feature to transfer an outside call to another system handset.

- 1. During a call, press INT.
 - If you have two handsets, the outside call is put on hold and your handset displays Calling HS X.
 - If you have three or more handsets, your handset displays Intercom to. Use the dialing keys to enter a handset number. The outside call is put on hold and your handset displays Calling HS X.

The destination handset rings and its screen displays **HS X is calling**.

2. To answer the intercom call on the destination handset, press [NT] or any dialing key (0-9, TONEX or QUIET#). The outside call is still on hold and both handsets now display Intercom. You can now have a private conversation with the destination handset.











- To cancel the intercom call before it is answered, press OFF, to rINT on your handset.
- If the destination handset does not answer within 100 seconds, is in use, on a call or is out of range, the originating handset displays **Unable to call** and then reconnects to the outside call.
- 3. From this intercom call, you have the following options:
 - You can let the destination handset join you on the outside call in a three-way conversation. Press and hold INT on the originating handset.
 - You can transfer the call. Press **OFF**, or place your handset back in the telephone base or charger. Your handset displays **Transferred**. The destination handset is then connected to the outside call.
 - You can press INT to switch between the outside call (Outside call displays) and the intercom call (Intercom displays).
 - The destination handset can end the intercom call by pressing OFF, or by placing the handset back in the telephone base or charger. The outside call continues with the original system handset.

About the directory

The directory can store up to 50 entries which are shared by all system handsets. Each entry may consist of a phone number up to 30 digits and a name up to 15 characters.

- Directory entries are shared by all system handsets.
 Any modifications made on one handset apply to all system handsets.
- When you access the directory without records, the screen displays Directory empty.
- When the directory is full and you try to save an entry, the screen displays **Directory full**.
- When you try to save an entry already stored in the directory, the screen displays Number repeated.
- When the telephone number in the directory exceeds 15 digits, a dash appears after the 14th digit, and the remaining digits are displayed after two seconds beginning with a dash.
- Only one handset can review the directory at a time. When a
 handset tries to enter the directory while another handset is
 already in it, Not available appears.

Directory empty

Directory full

ECO

Number repeated

₿ ECO

Mike Smith 12345678901234-

∄ ECO

Mike Smith -567

ECO

Not available

ECO

Add a directory entry

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Directory**, then press **SELECT**.
- Press SELECT to choose ♦Add contact.
- 4. When **Enter number** displays, use the dialing keys to enter a number (up to 30 digits).
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press DELETE to backspace and erase a digit.
 - · Press and hold DELETE to erase all digits.
 - Press and hold PAUSE to enter a dialing pause (a P appears).

-OR-

Copy a number from the redial list by pressing **REDIAL**. Then press **▼**, **△** or **REDIAL** repeatedly to find the desired number. Press **SELECT** to copy the number.

- 5. Press **SELECT** to move on to the name.
- 6. When Enter name displays, use the dialing keys to enter a name (up to 15 characters). Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. Press the key repeatedly until the desired character appears. The first character of each word is capitalized.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press **DELETE** to backspace and erase a character.
 - Press and hold **DELETE** to erase all characters.
- 7. Press **SELECT** to confirm. The handset displays **Saved** and then you hear a confirmation tone.



Add a directory entry

-OR-

- Use the dialing keys to enter a number (up to 30 digits) when the phone is not in use. Press SELECT. The handset displays Enter number.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press DELETE to backspace and erase a digit.
 - · Press and hold DELETE to erase all digits.
 - Press and hold PAUSE to enter a dialing pause (a P appears).

-OR-

Copy a number from the redial list by pressing **REDIAL**. Then press **▼**, **▲** or **REDIAL** repeatedly to find the desired number. Press **SELECT** to copy the number.

Enter number
838-595-9511_

Enter name

for a coo

Mike_

for a coo

Enter name

- 2. Press **SELECT** to move on to the name.
- 3. When Enter name displays, use the dialing keys to enter a name (up to 15 characters). Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. Press the key repeatedly until the desired character appears. The first character of each word is capitalized.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press **DELETE** to backspace and erase a character.
 - Press and hold **DELETE** to erase all characters.
- 4. Press **SELECT** to confirm. The handset displays **Saved** and then you hear a confirmation tone.

Review and dial from the directory

Entries are sorted alphabetically.

- 1. Press ♥ when the phone is not in use. The handset displays **Entries in DIR X** and then the first entry in the directory.
- 2. Press ▼ or ▲ to browse. When the desired entry displays, press Talk or ♠ to dial.

-OR-

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to *Directory then press SELECT.
- Press ▼ or ▲ to scroll to ***Review** and then press **SELECT**.
 The handset displays **Entries in DIR X** and then the first entry in the directory.
- 4. Press ▼ or ▲ to browse. When the desired entry displays, press TALK or ♠) to dial.







Alphabetical search

To start an alphabetical search:

1. Press when the phone is not in use. The handset displays **Entries in DIR X** and then the first entry in the directory.

-OR-

- i. Press **MENU** when the phone is not in use.
- ii. Press ▼ or ▲ to scroll to **Directory**, then press **SELECT**.
- iii. Press ▼ or ▲ to scroll to **†Review**, then press **SELECT**. The handset displays **Entries in DIR X** and then the first entry in the directory.
- 2. Use the dialing keys to enter the letter associated with the name. For example, if you have entries for Jenny, Jessie, Kristen and Laura in your directory, press 5 (JKL) once to see Jenny (when **Jenny** displays, press ▼ to see **Jessie**), twice to see Kristen, or three times to see Laura. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, press ▼ or ▲ to browse.

Edit a directory entry

- 1. Search for the desired entry in the directory (see **Review and dial from the directory** or **Alphabetical search** on page 30).
- 2. When the desired entry appears, press **SELECT**. The handset displays **Edit number** and the stored number.
- 3. Use the dialing keys to edit the number.
 - Press DELETE to backspace and erase a digit.
 - · Press and hold **DELETE** to erase the entire entry.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press and hold PAUSE to insert a dialing pause (a P appears).
- 4. Press **SELECT** to move on to edit the name. The handset displays **Edit name** and then the stored name.
- Use the dialing keys to edit the name (up to 15 characters). Additional key presses show other characters of that particular key.
 - Press **DELETE** to backspace and erase a character.
 - Press and hold DELETE to erase the entire entry.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press 0 to add a space.
- 6. Press **SELECT** to confirm. The handset displays **Saved** and then you hear a confirmation tone.

Delete a directory entry

- Search for the desired entry in the directory (see Review and dial from the directory or Alphabetical search on page 30).
- 2. When the desired entry appears, press **DELETE**. The handset displays **Delete contact?** and the number.
- 3. Press **SELECT** to confirm. The handset displays **Deleting** ... and then **Contact deleted**. You hear a confirmation tone.













Speed dial

You can copy up to 9 directory entries into the speed dial locations (0 and 2-9) so that you can dial these numbers using fewer keys than usual.

The speed dial memory locations are stored in the telephone base and are shared by all handsets. Changes made to the speed dial entries on one handset apply to all.

Assign a speed dial entry

- 1. Press MENU when the phone is not in use.
- Press ▼ or ▲ to scroll to ◆Directory, then press SELECT.
- Press ▼ or ▲ to scroll to \$Speed dial, then press SELECT.
- 4. Press ▼ or ▲ or the dialing keys (0 or 2-9) to choose the desired speed dial location.
- 5. Press **SELECT**. The handset displays **Copy from DIR...** and then the first entry in the directory.
- 6. Press ▼ or ▲ to browse to the desired entry.

-OR-

Use the alphabetical search to find the desired entry (see page 30).

 Press SELECT to save. You hear a confirmation. The name (up to 12 characters) appears in the selected speed dial location.



- If the directory is empty, when you press SELECT in Step 5, the handset displays Directory empty.
- If the speed dial location you selected is occupied, the new directory entry you selected replaces the old one. Take caution not to replace entries you do not wish to delete from the speed dial locations.









Directory

Reassign a speed dial entry

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Directory**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **\$Speed dial**, then press **SELECT**.
- Press ▼ or ▲, or use the dialing keys to choose the speed dial location you want to reassign.
- 5. Press **SELECT** twice. The handset displays ***Reassign SD**.
- 6. Press **SELECT**. The handset displays **Copy from DIR**... and then the first entry of the directory.
- 7. Press ▼ or ▲ to browse to the desired entry.
 - -OR-

Use the alphabetical search to find the desired entry (see page 30).

8. Press **SELECT** to save. You hear a confirmation. The name (up to 12 characters) appears in the selected speed dial location.



♦Speed dial

≜ ECO

♦Reassi9n SD

ECO

Copy from DIR...

ECO

Dial a speed dial number

• Press and hold a dialing key (0 or 2-9) to dial the number stored in the corresponding speed dial location.

note

When the speed dial location is empty, the handset displays the speed dial list. See **Assign a speed dial entry** on page 32 to add a new entry.

Delete a speed dial entry

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Directory**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **\$Speed dial**, then press **SELECT**.
- 4. Press ▼ or ▲, or use the dialing keys to choose the desired speed dial location, then press DELETE. The handset displays Clear SD #X?
- 5. Press **SELECT** to confirm. You hear a confirmation tone.

note

Deleting the speed dial entries does not affect the entries in the directory.



ECO

♦Speed dial

ECO

Clear SD #X?

ECO

About caller ID

This product supports caller ID services provided by most telephone service providers. Depending on your service subscription, you may see the caller's number, or the caller's name and number that are sent by your telephone service provider after the first or second ring. Caller ID allows you to see the name, number, date and time of calls.

Information about caller ID with call waiting

Caller ID with call waiting lets you see the name and telephone number of the caller before answering the telephone, even while on another call.

It may be necessary to change your telephone service to use this feature. Contact your telephone service provider if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these services).
- You have only caller ID service, or only call waiting service.
- · You do not subscribe to caller ID or call waiting services.

There are fees for caller ID services. In addition, services may not be available in all areas.

This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone service providers use compatible equipment. The time and date, along with the call information, are from the telephone service provider.

You can use this product with regular caller ID service, or you can use this product's other features without subscribing to caller ID or combined caller ID with call waiting service.

Caller ID log

If you subscribe to caller ID service, information about each caller will appear after the first or second ring. If you answer a call before the caller information appears on the screen, it will not be saved in the caller ID log.

- The caller ID log stores up to 50 entries. Each entry has up to 24 digits for the phone number and 15 characters for the name. If the telephone number has more that 15 digits, only the last 15 digits appear. If the name has more than 15 characters, only the first 15 characters are shown and saved in the caller ID log.
- · You can review, redial and copy an entry into the directory.
- · Entries appear in reverse chronological order.
- When the caller ID log is full, the oldest entry is deleted to make room for new incoming call information.
- XX missed calls displays when you have incoming calls that have not been answered.
- Call log empty displays when you access the caller ID log without records.
- Caller ID log entries are shared by all system handsets. Any deletions made on one handset are reflected on all other handsets.
- Only one handset can review the caller ID log at a time. If a handset tries to enter the caller ID log while another handset is already in it, **Not available** displays.



- For caller ID log entries with numbers between 16 and 24 digits, in order to view the entire number, you must save the entry to the directory (see page 38).
- If the phone number has more than 24 digits, it will not be saved or shown in the caller ID log.

Missed call indicator

When you have incoming calls that have not been answered, the handset displays **XX missed calls**.

Each time you review a caller ID log entry marked **NEW**, the number of missed calls decreases by one.

When you have reviewed all the missed calls, the missed call indicator no longer displays.

If you do not want to review the missed calls one by one, press and hold **CANCEL** on the idle handset to erase the missed call indicator. All the entries are then considered old and kept in the caller ID log.





Memory match

When the incoming telephone number matches the last seven digits of a telephone number in your directory, the name that appears on the screen matches the corresponding name in your directory.

For example, if Linda Jones calls, her name appears as **Linda** if this is how you entered it into your directory.



The number shown in the caller ID log is in the format sent by the telephone service provider. The telephone service provider usually delivers 10-digit phone numbers (area code plus telephone number). If the phone number of the caller does not match a number in your directory, the name will appear as it is delivered by the telephone service provider.

Review and dial from the caller ID log

- 1. Press **CID** when the phone is not in use. The handset displays **Entries in CID X** and then the first entry in the caller ID log.
- 2. Press ▼ or ▲ to browse.
- 3. When the desired entry displays, press TALK or 10 to call.

-OR-

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **◆Caller ID log** then press **SELECT**.
- Press SELECT to choose ♦Review.
- 4. Press ▼ or ▲ to browse.
- 5. When the desired entry displays, press TALK or 10 to call.



You hear a double beep when you reach the beginning or end of the caller ID log.









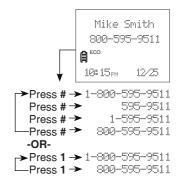
View dialing options

Although the caller ID log entries received have 10 digits (the area code plus the seven-digit number), in some areas, you may dial only the seven digits, or a 1 plus the seven digits, or a 1 plus the area code plus the seven digits. You can change the number of digits that you dial from the caller ID log and store the new number to the directory.

While reviewing the caller ID log, press **QUIET#** repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.

Press 1 repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the directory.

When the number is shown in the correct format for dialing, press rac or to dial.



Save a caller ID log entry to the directory

1. Press **CID** when the phone is not in use.

-OR-

Press MENU when the phone is not in use. Press ▼ or ▲ to scroll to **¢Caller ID log**. Then press **SELECT** twice.

- 2. When the desired entry appears, press **SELECT**. The handset displays **Edit number** and the stored number.
- 3. Use the dialing keys to edit the number.
 - Press DELETE to backspace and erase a digit.
 - Press and hold DELETE to erase the entire entry.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press and hold PAUSE to insert a dialing pause (a P appears).
- 4. Press **SELECT** to move on to edit the name. The handset displays **Edit name**.
- Use the dialing keys to enter the name (up to 15 characters).Additional key presses show other characters of that particular key.
 - Press DELETE to backspace and erase a character.
 - Press and hold **DELETE** to erase the entire entry.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press 0 to add a space.
- Press SELECT to confirm. The handset displays Saved and then you hear a confirmation tone.

If you try to save an entry without caller ID information, the handset displays **Unable to save** and you hear a double beep.





Delete the caller ID log entries

To delete an entry:

- 1. When in the caller ID log, press ▼ or ▲ to browse.
- 2. Press **DELETE** to delete the selected entry. The handset displays **Deleting...** and then you hear a confirmation tone.

To delete all entries:

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Caller ID log**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **Del all calls**, then press **SELECT**.
- 4. Press **SELECT** to confirm. The handset displays **Deleting...** and then you hear a confirmation tone.



Caller ID log screen messages

Displays	When
PRIVATE HAME	The caller is blocking the name information.
PRIVATE HUMBER	The caller is blocking the telephone number information.
PRIVATE CALLER	The caller is blocking the name and number information.
UNKNOWN NAME	This caller's name is unavailable.
UNKNOWN NUMBER	This caller's number is unavailable.
UNKNOWN CALLER	No call information is available about this caller.
LONG DISTANCE	It is a long distance call.
(before the caller's number)	

Expand your telephone system

You can add new handsets (**CS6609**, purchased separately) to your telephone base. Your telephone base supports a maximum of five handsets.

For more details, refer to the user's manual that comes with your **CS6609** new handset.

Screen messages

Call log empty	There are no caller ID log entries.
Calling H5 X (for models with two or more handsets only)	You are calling another handset (for intercom calls).
Contact deleted	A directory entry is deleted.
Directory empty	There are no directory entries.
Directory full	The directory is full. You cannot save any new entry unless you delete some current entries.
Ended	You have just ended a call.
Failed	The handset registration is not successful.
H5 X is calling (for models with two or more handsets only)	Another handset is calling (for intercom calls).
Incomin9 call	There is an incoming call.
INT needs 2 H5	Two handsets are required for an intercom call.
Intercom	The handset is on an intercom call.
Intercom ended	The intercom call has just ended.
Intercom to (for models with three or more handsets only)	You have started the intercom process or started transferring a call, and need to enter the desired handset number.
Line in use	A system handset or another telephone on the same line is in use.
Low battery	The battery needs to be recharged.
Microphone on	MUTE is turned off and the person on the other end can hear you.
Muted	You have turned off the handset microphone. The other party cannot hear you but you can hear the other party.
New voicemail	There are new voicemail message(s) from your telephone service provider.
NO BATTERY	You place the handset in the telephone base or charger without installing a battery in it.
No line	There is no telephone line connected.
Not available	Another handset is already in the directory or caller ID log.

Screen messages

Number repeated	The telephone number you have entered is already stored in the directory.
Out of range or no pwr at base	The telephone base has lost power, or the handset is out of range.
Phone	The handset is on a call.
Put in charger	The battery is very low. Put the handset in the telephone base or charger for recharging.
Quiet mode on	The quiet mode is turned on.
Quiet mode off	The quiet mode is turned off.
Registering	The handset registration is in progress.
Ringer muted	The handset ringer is muted temporarily during an incoming call.
Ringer off	The handset ringer is turned off.
Saved	Your selection has been saved.
Seeker	The handset speakerphone is in use.
To register HS See manual	Screen display on a non-registered handset.
Transferred	You have transferred an outside call to another cordless handset.
Unable to call	The handset is out of range while on a call. Failed phone call (the telephone line is in use). Failed intercom call (there are already two handsets being used).
XX missed calls	There are new calls in the caller ID log.
** Paging **	All system handsets are being paged.

Handset and telephone base indicators Handset lights

■ 》	On when the handset speakerphone is in use.
CHARGE	On when the handset is charging in the telephone base or charger.

Telephone base lights

IN USE	On when the telephone line is in use. On when you are registering a handset.
	Flashes quickly when there is an incoming call. Flashes when another telephone sharing the same line is in use. Flashes when you are deregistering all handsets.

Handset icons

Û	The battery icon flashes when the battery is low and needs charging.
	The battery icon animates when the battery is charging.
	The battery icon becomes solid when the battery is fully charged.
■*))	The speakerphone is in use.
芬	The handset ringer is turned off.
V√M	There are new voicemail received from the telephone service provider.
ECO	The ECO mode activates automatically to reduce power consumption when the handset is within range from the telephone base.
NEW	The entry you are reviewing is new in the caller ID log.

Troubleshooting

If you have difficulty with your telephone, please try the suggestions below. For customer service, visit our website at visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

My telephone does not work at all.

- Make sure the battery is installed and charged correctly (page 3). For optimum daily performance, return the handset to the telephone base or charger after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery in the handset for up to 11 hours.
- If the battery is completely depleted, charge the handset for at least 30 minutes before use (page 4).
- Remove and install the battery again. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or telephone service. Contact your telephone service provider.

The display shows No line. I cannot get a dial tone.

- Try all the above suggestions.
- Make sure the telephone line cord is plugged firmly into the telephone base and the wall jack.
- Disconnect the telephone line cord from your telephone and connect it to another telephone.
 If there is no dial tone on that other telephone either, then the telephone line cord may be defective. Try installing a new telephone line cord.
 If changing the telephone line cord does not help, the wall jack (or the wiring to this wall jack) may be defective. Contact your telephone service provider.

I cannot dial out.

- Try all the above suggestions.
- Make sure there is a dial tone before dialing. It is normal if the handset takes a second or two
 to synchronize with the telephone base before producing a dial tone. Wait an extra second
 before dialing.
- If other telephones in your home are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
- Eliminate any background noise. Mute the cordless handset before dialing, or dial from another room in your home with less background noise.

The display shows To register HS and See manual alternately. The handset does not work at all.

The handset is deregistered from the telephone base. Place the handset in the telephone
base to register it back. The handset shows Registered and you hear a beep when the
registration process completes. This process takes about 90 seconds to complete.

Troubleshooting

My cordless handset isn't performing normally.

- Make sure you plug the power cord securely into the telephone base. Plug the power adapter into a different, working electrical outlet without a wall switch.
- Move the cordless handset closer to the telephone base. You may have moved out of range.
- Reset the telephone base. Unplug the electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

Low battery shows on the handset screen.

- · Place the handset in the telephone base or charger for recharging.
- Remove and install the battery again and use it until fully depleted, then charge the handset in the telephone base or charger for up to 11 hours.
- If the above measures do not correct the problem, replace the battery.

The battery does not charge in the handset or the handset battery does not accept charge.

- Make sure the handset is placed in the telephone base or charger correctly.
- · Remove and install the battery again, then charge for up to 11 hours.
- If the battery is completely depleted, charge the handset for at least 30 minutes before use (page 4).
- Purchase a new battery. Refer to the **Battery** section (page 4).

The CHARGE light is off.

- Clean the charging contacts on the handset, telephone base and/or charger each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cord are plugged in properly (page 2).
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one
 minute for the handset and telephone base to reset.

The telephone does not ring when there is an incoming call.

- Make sure the ringer volume of the handset is not set to off (page 10).
- · Make sure the telephone line cord and power adapter are plugged in properly (page 2).
- The handset may be too far from the telephone base. Move it closer to the telephone base.
- There may be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If other telephones in your home are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).

Troubleshooting

- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your telephone service provider (charges may apply).
- The telephone line cord may be defective. Install a new telephone line cord.
- Remove and install the battery again and place the handset in the telephone base.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this
 to take place.

There is interference during a telephone conversation. My calls fade out when I am using the cordless handset.

- The handset may be out of range. Move it closer to the telephone base.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through
 your telephone line, you must install a DSL filter between the telephone line cord and
 the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL
 interference. Contact your DSL service provider for more information about DSL filters.
- Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or telephone base to another outlet.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- If your telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, relocate your telephone or modem farther apart from each other, or use a different surge protector.
- The location of your telephone base can impact the performance of your cordless phone.
 For better reception, install the telephone base in a centralized location within your home or office, away from walls or other obstructions. In many environments, elevating the telephone base improves overall performance.
- Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).
- If other telephones in your home are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).

Troubleshooting

I get noise, static, or weak signals even when I'm near the telephone base.

- If you subscribe to high-speed Internet service (DSL digital subscriber line) through
 your telephone line, you must install a DSL filter between the telephone line cord and
 the telephone wall jack. The filter prevents noise and caller ID problems caused by
 DSL interference. Contact your DSL service provider for more information about DSL filters.
- You may be able to improve the performance of your cordless phone by installing your new telephone base as far as possible from any other existing cordless telephone system that may already be installed.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Do not install this phone near a microwave oven or on the same electrical outlet. You may
 experience decreased performance while the microwave oven is operating.
- If you plug your phone in with a modem or a surge protector, plug the phone (or modem/ surge protector) into a different location. If this does not solve the problem, relocate your phone or modem farther apart from one another, or use a different surge protector.
- Relocate your phone to a higher location. The phone may have better reception in a high area.
- If other phones in your home are having the same problem, contact your telephone service provider (charges may apply).

I experience poor sound quality when using the speakerphone.

 For increased sound quality while using the speakerphone, place the handset on a flat surface with the dialing keys facing up.

I hear other calls when using the telephone.

Disconnect the telephone base from the telephone wall jack. Plug in a different telephone.
 If you still hear other calls, the problem is probably in the wiring or telephone service.
 Contact your telephone service provider.

I hear noise on the cordless handset and the keys do not work.

Make sure the telephone line cord is plugged in securely.

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your telephone service provider for this feature to work on your telephone.
- The caller may not be calling from an area which supports caller ID.
- Both your and the caller's telephone service providers must use equipment compatible with the caller ID service.
- · The caller ID information shows after the first or second ring.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through
 your telephone line, you must install a DSL filter between the telephone line cord and
 the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL
 interference. Contact your DSL service provider for more information about DSL filters.

Troubleshooting

The telephone does not receive caller ID while on a call.

- Make sure you subscribe to caller ID with call waiting features provided by your telephone service provider.
- The caller may not be calling from an area which supports caller ID.
- Both your and the caller's telephone service providers must use equipment compatible with caller ID service.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through
 your telephone line, you must install a DSL filter between the telephone line cord and
 the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL
 interference. Contact your DSL service provider for more information about DSL filters.

Out of range or no pwr at base shows on the handset screen.

- The handset may be out of range. Move it closer to the telephone base.
- Make sure the power cord is securely plugged into the telephone base. Use a working electrical outlet not controlled by a wall switch.
- Reset your telephone by unplugging the power adapter from the telephone base. Disconnect
 the battery from the cordless handset. Wait for 15 seconds, then plug in the power adapter
 and install the battery again. Place the handset in the telephone base and allow up to one
 minute for the handset and telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

and New voicemail show on the handset display and I don't know why.

 If and New voicemail appear on the handset, your telephone has received a signal from your telephone service provider that you have a voicemail message waiting for you to retrieve from them. Contact your telephone service provider for more information on how to access your voicemail.

I cannot retrieve voicemail messages.

 If you subscribe to voicemail service from your telephone service provider (charges may apply), contact your telephone service provider for more information on how to access your voicemail.

I subscribe to a nontraditional telephone service that uses my computer to establish connections, and my telephone doesn't work.

- · Make sure your computer is powered on.
- Make sure your Internet connection is working properly.
- Make sure that the software is installed and running for your nontraditional telephone service.
- Make sure to plug your USB telephone adapter into a dedicated USB port on your computer.
 Do not plug into a multiple port USB hub (USB splitter) that is not powered.
- In a few rare instances, the USB port on your computer may not have enough power. In these instances, try using a USB hub with its own external power supply.
- If you are using a firewall, it may prevent access to your nontraditional telephone service provider. Contact your service provider for more information.

Troubleshooting

I have accidentally set my LCD language to Spanish or French, and I don't know how to change it back to English.

- While the phone is not in use, press MENU once then enter *364#.
- While on a call, press MENU once then enter *364#. Then the call ends automatically.

Common cure for electronic equipment.

- If the telephone is not responding normally, put the cordless handset in the telephone base.
 If it does not respond, try the following (in the order listed):
 - 1. Disconnect the power to the telephone base.
 - 2. Disconnect the battery on the cordless handset.
 - 3. Wait a few minutes before connecting power to the telephone base.
 - 4. Install the battery again and place the cordless handset in the telephone base.
 - 5. Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Important safety instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- 3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- Avoid placing the telephone system in places with extreme temperature, direct sunlight, or other electrical devices. Protect your phone from moisture, dust, corrosive liquids and fumes.
- 7. Slots and openings in the back or bottom of the telephone base and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
- This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home or office, consult your dealer or local power company.
- Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
- 10. Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 11. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 12. Do not overload wall outlets and extension cords.
- 13. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If liquid has been spilled onto the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally by following the operating instructions. Adjust only those
 controls that are covered by the operation instructions. Improper adjustment of other controls may
 result in damage and often requires extensive work by an authorized technician to restore the
 product to normal operation.
 - If the product has been dropped and the telephone base and/or handset has been damaged.
 - · If the product exhibits a distinct change in performance.
- 14. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 15. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 16. Only put the handset of your telephone next to your ear when it is in normal talk mode.

Important safety instructions

17. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

SAVE THESE INSTRUCTIONS

Battery

- CAUTION: Use Only Supplied Battery.
- Do not dispose of the battery in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- · Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the battery provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless telephones at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it
 is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker.

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

About cordless telephones

- Privacy: The same features that make a cordless telephone convenient create some limitations.
 Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- Electrical power: The telephone base of this cordless telephone must be connected to a working
 electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made
 from the cordless handset if the telephone base is unplugged, switched off or if the electrical power
 is interrupted.
- Potential TV interference: Some cordless telephones operate at frequencies that may cause
 interference to televisions and VCRs. To minimize or prevent such interference, do not place the
 telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced,
 moving the cordless telephone farther away from the TV or VCR often reduces or eliminates
 the interference.
- Rechargeable batteries: Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe manner. Do not burn or puncture the battery. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury

Operating range

This cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base and handset, the weather, and the layout of your home or office.

When the handset is out of range, the handset displays Out of range or no pwr at base.

If there is a call while the handset is out of range, it might not ring, or if it does ring, the call might not connect well when you press **/FLASH. Move closer to the telephone base, then press **/FLASH to answer the call.

If the handset moves out of range during a telephone conversation, there might be interference.

To improve reception, move closer to the telephone base.

ECO mode

This power conserving technology reduces power consumption for optimal battery performance, according to the distance between the telephone base and the handset. When the telephone base communicates with the handset, ECO mode will be activated automatically.

Maintenance

Taking care of your telephone

Your telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

- Place the handset down gently.
- Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

 Your telephone can be damaged if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

 Electrical storms can sometime cause power surge harmful to electronic equipment. For your own safety, take caution when using electric appliances during storms.

Cleaning your telephone

- Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap.
- Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the telephone out by the unplugged cords.

The RBRC® seal

The RBRC® seal on the nickel-metal hydride battery indicates that VTech Communications, Inc. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The RBRC® program provides a convenient alternative to placing used nickel-metal hydride batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation in RBRC® makes it easy for you to drop off the spent battery at local retailers participating in the RBRC® program or at authorized VTech product service centers. Please call **1 (800) 8 BATTERY**® for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

RBRC® and 1 (800) 8 BATTERY® are registered trademarks of Rechargeable Battery Recycling Corporation.



FCC, ACTA and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies 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. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian requirement: CAN ICES-3 (B)/NMB-3(B).

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See the installation instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

FCC, ACTA and IC regulations

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited warranty. If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

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.

Privacy of communications may not be ensured when using this phone.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

California Energy Commission battery charging testing instructions

This telephone is set up to comply with the energy-conserving standards right out of the box. These instructions are intended for California Energy Commission (CEC) compliance testing only. When the CEC battery charging testing mode is activated, all telephone functions, except battery charging, will be disabled.

To activate the CEC battery charging testing mode:

- 1. Unplug the telephone base power adapter from the power outlet. Make sure all handsets are plugged with charged batteries.
- While you <u>press and hold</u> FIND HANDSET, plug the telephone base power adapter back to the power outlet.
- 3. After about 20 seconds, when the IN USE light starts flashing, release ☐FIND HANDSET and then press it again within 2 seconds.



When the phone successfully enters the CEC battery charging testing mode, the **IN USE** light turns off and all handsets display **To register HS** and **See manual** alternately.

When the phone fails to enter this mode, repeat Step 1 through Step 3 above.

note

The telephone base will be powered up as normal if you fail to press **☐FIND HANDSET** within 2 seconds in Step 3.

To deactivate the CEC battery charging testing mode:

- 1. Unplug the telephone base adapter from the power outlet, then plug it back in. Then the telephone base is powered up as normal.
- Place your handset in the telephone base to register it back to the system. After about 10 seconds, the handset displays Registering... When the registration process completes, the handset displays Registered and you hear a confirmation tone. The registration process takes about 90 seconds to complete.

If the registration fails, the handset displays **Failed** and then **To register HS** and **See manual** alternately, remove the handset from the telephone base. Repeat Steps 1 and 2 again.

note

Only one handset can register to the telephone base at a time.

For C-UL compliance only

Mesures de sécurité importantes

Afin de réduire les risques d'incendie, de blessures corporelles ou d'électrocution, suivez toujours ces mesures préventives de base lorsque vous utilisez votre téléphone :

- 1. Lisez et comprenez bien toutes les instructions.
- 2. Observez toutes les instructions et mises en garde inscrites sur l'appareil.
- 3. Débranchez ce téléphone de la prise murale avant de le nettoyer. N'utilisez pas de nettoyeurs liquides ni en aérosol. N'utilisez qu'un chiffon doux et légèrement humecté.
- 4. N'utilisez pas ce produit près de l'eau, tel que près d'un bain, d'un lavabo, d'un évier de cuisine, d'un bac de lavage ou d'une piscine, ou dans un sous-sol humide ou sous la douche.
- 5. Ne déposez pas ce téléphone sur un chariot, support ou table chancelants. L'appareil pourrait tomber et être sérieusement endommagé.
- 6. Évitez d'installer le système téléphonique dans les endroits soumis à une température extrême, à la lumière directe du soleil ou à proximité immédiate d'autres appareils électriques ou électroniques. Protégez votre téléphone contre les sources d'humidité, la poussière, les vapeurs et les liquides corrosifs.
- 7. Le boîtier de l'appareil est doté de fentes et d'ouvertures d'aération situées à l'arrière ou en dessous. Afin d'empêcher la surchauffe, ces ouvertures ne doivent pas être obstruées en plaçant l'appareil sur un lit, divan, tapis ou autre surface similaires. Ne placez pas cet appareil à proximité d'un élément de chauffage ni d'une plinthe électrique. De plus, ne l'installez pas dans une unité murale ou un cabinet fermé qui ne possède pas d'aération adéquate.
- 8. Ne faites fonctionner cet appareil qu'avec le type d'alimentation indiqué sur les étiquettes de l'appareil. Si vous ne connaissez pas le voltage de votre maison, consultez votre marchand ou votre fournisseur d'électricité.
- 9. Ne déposez rien sur le cordon d'alimentation. Installez cet appareil dans un endroit sécuritaire, là où personne ne pourra trébucher sur la ligne d'alimentation ni le cordon téléphonique modulaire.
- 10. N'insérez jamais d'objets à travers les fentes et ouvertures de cet appareil, car ils pourraient toucher à des points de tension dangereux ou court-circuiter des pièces, ce qui constituerait un risque d'incendie ou d'électrocution. N'échappez pas de liquides dans l'appareil.
- 11. Afin de réduire les risques d'électrocution, ne démontez pas l'appareil, mais apportez-le plutôt à un centre de service qualifié s'il doit être réparé. En enlevant le couvercle, vous vous exposez à des tensions dangereuses ou autres dangers similaires. Un remontage inadéquat peut être à l'origine d'une électrocution lors d'une utilisation ultérieure de l'appareil. Débranchez l'appareil avant de procéder au nettoyage. Utilisez un chiffon humide et doux.
- 12. Ne surchargez pas les prises de courant et les rallonges.
- 13. Débranchez cet appareil de la prise de courant et communiquez avec le département de service à la clientèle de VTech dans les cas suivants:
 - Lorsque le cordon d'alimentation est endommagé ou écorché.
 - · Si du liquide a été échappé dans l'appareil.
 - Si l'appareil a été exposé à une source d'humidité telle que la pluie ou l'eau.
 - Si le produit ne fonctionne pas normalement en respectant les instructions de fonctionnement. Réglez uniquement les commandes indiquées dans le les instructions de fonctionnement. Les réglages incorrects des autres commandes pourraient provoquer un dommage qui pourrait exiger un travail exhaustif de la part d'un technicien autorisé afin de rétablir le fonctionnement normal de l'appareil.
 - Si le produit a été échappé et que le socle et/ou le combiné a été endommagé.
 - Si le produit affiche une nette diminution de sa performance.

For C-UL compliance only

- 14. Évitez d'utiliser un téléphone (autre qu'un sans fil) pendant un orage. Les éclairs peuvent être à l'origine d'une électrocution.
- 15. N'utilisez pas le téléphone pour rapporter une fuite de gaz à proximité de la fuite. En certaines circonstances, une flammèche pourrait être provoquée lorsque l'adaptateur est branché à une prise de courant, ou lorsque le combiné est déposé sur le socle. Ceci est un événement commun associé à la fermeture d'un circuit électrique. L'utilisateur ne devrait pas brancher le téléphone à une prise de courant, et ne devrait pas déposer le combiné chargé sur le socle, si le téléphone se trouve à proximité d'un endroit comportant des concentrations de gaz inflammables, à moins que la ventilation soit adéquate. Une flammèche dans un tel endroit pourrait provoquer un incendie ou une explosion. De tels environnements peuvent comprendre: des endroits où l'on utilise de l'oxygène médical sans ventilation adéquate; des gaz industriels (dissolvants de nettoyage, des vapeurs d'essence, etc.); une fuite de gaz naturel, etc.
- 16. Ne placez que le combiné de votre téléphone près de votre oreille lorsqu'en mode de conversation.
- 17. Ces adaptateurs ont été conçus pour être orientés en position verticale ou montés au sol. Les broches ne sont pas conçues pour maintenir l'adaptateur en place si celui-ci est barnché dans une prise au plafond ou sous une table/ armoire.

CONSERVEZ CES INSTRUCTIONS

Pile

- MISE EN GARDE: N'utilisez que la pile incluse.
- Ne jetez pas la pile au feu. Vérifiez les instructions spécifiques de mise aux rebus auprès des autorités locales.
- N'ouvrez pas et ne mutilez pas la pile. L'électrolyte qui s'en échapperait est corrosif et pourrait causer des brûlures ou des blessures aux yeux ou à la peau. L'électrolyte est toxique si avalé.
- Soyez prudents lorsque vous manipulez les piles afin d'éviter les courts-circuits provoqués par des matériaux conducteurs.
- Rechargez la pile incluse ou identifiée pour fonctionner avec cet appareil, selon les instructions et limites spécifiées dans ce quide d'utilisation.

Stimulateurs cardiaques implantés dans l'organisme

Les simulateurs cardiagues (s'applique uniquement aux téléphones numériques sans fil) :

L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme WTR recommande aux médecins :

Avis aux détenteurs de stimulateurs cardiaques

- Ils doivent tenir le téléphone sans fil à une distance d'au moins six pouces du stimulateur cardiaque.
- Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en marche.
- Ils doivent utiliser le téléphone sans fil en l'appuyant sur l'oreille qui se trouve dans la direction opposée au stimulateur cardiaque.

L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de simulateurs cardiaques causés par les gens qui utilisent un téléphone sans fil à proximité de ceux-ci.

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À propos des téléphones sans fil

- Confidentialité: Les mêmes caractéristiques qui constituent des avantages pour les téléphones sans fil
 affichent également des restrictions. Les appels téléphoniques sont transmis entre le combiné sans fil et le
 socle par le biais d'ondes radio; il y a donc la possibilité que vos conversations téléphoniques sans fil soient
 interceptées par des équipements de réception radio se trouvant dans la portée du combiné sans fil. Pour
 cette raison, vous ne devez pas percevoir les communications téléphoniques sans fil comme étant aussi
 confidentielles que celles des téléphones à cordons.
- Alimentation électrique: Le socle de ce téléphone sans fil doit être branché à une prise électrique fonctionnelle. La prise électrique ne doit pas être contrôlée par un interrupteur mural. Les appels ne pourront pas être effectués du combiné sans fil si le socle est débranché ou mis hors tension ou si le courant est coupé.
- Possibilité d'interférences aux téléviseurs: Certains téléphones sans fil fonctionnent sur des fréquences pouvant causer des interférences aux téléviseurs et aux magnétoscopes. Pour réduire ou prévenir de telles interférences, ne placez pas le socle du téléphone sans fil près ou sur un téléviseur ou magnétoscope. S'il y a présence de parasites, il est conseillé d'éloigner le téléphone sans fil du téléviseur ou du magnétoscope afin de réduire possiblement les interférences.
- Piles rechargeables: Manipulez les piles avec soin afin de ne pas les court-circuiter avec des bagues, bracelets ou clés. Les piles ou le conducteur peut surchauffer et causer des blessures. Respectez la polarité adéquate entre la pile et le chargeur.
- Les bloc-piles rechargeables à l'hydrure métallique de nickel: Jetez ces blocs-piles de manière écologique et sécuritaire. Ne les incinérez pas et ne les percez pas. Tel que les autres piles de ce type, elles pourraient dégager une matière toxique qui peut causer des blessures corporelles si elles sont brûlées ou percées.

Limited warranty

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement Products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech repairs or replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty?

This limited warranty does not cover:

- 1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or
- 4. Product to the extent that the problem is caused by use with non-VTech accessories; or
- Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- 7. Product returned without a valid proof of purchase (see item 2 on the next page); or
- Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

Limited warranty

How do you get warranty service?

To obtain warranty service, please visit our website www.vtechphones.com, or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com, or call 1 (800) 267-7377.

NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the Product(s) to the service location. VTech will return repaired or replaced Product under this limited warranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the Product in transit. If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

What must you return with the Product to get warranty service?

- Return the entire original package and contents including the Product to the VTech service location along with a description of the malfunction or difficulty; and
- 2. Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and
- 3. Provide your name, complete and correct mailing address, and telephone number.

Other limitations

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for this Product. The warranty exclusively describes all of VTech's responsibilities regarding the Product. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State/Provincial Law Rights: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the Product is fit for ordinary use) are limited to one year from the date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

Disclaimer and limitation of liability

VTech Communications, Inc. and its suppliers assume no responsibility for any damage or loss resulting from the use of this user's manual. VTech Communications, Inc. and its suppliers assume no responsibility for any loss or claims by third parties that may arise through the use of this product.

Company: VTech Communications, Inc.

Address: 9020 SW Washington Square Road - Ste 555 Tigard, OR 97223, United States

Phone: 1 (800) 595-9511 in the U.S. or 1 (800) 267-7377 in Canada

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	Handset: 1921.536-1928.448MHz
	Telephone base: 1921.536-1928.448MHz
Channels	5
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirements	Handset: 2.4V Ni-MH battery
	Telephone base: 6V DC @ 400mA
	Charger: 6V DC @ 400mA
Memory	Handset directory: 50 memory locations; up to 30 digits and 15 characters
	Handset caller ID log: 50 memory locations; up to 24 digits and 15 characters

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