vtech®

Complete user's manual

www.vtechphones.com



Models:

LS6185/LS6185-13/ LS6185-15/LS6185-16/ LS6185-17





Congratulations

on purchasing your new VTech product. Before using this telephone, please read **Important safety instructions** on page 65 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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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 package contains the following items. Save your sales receipt and original packaging in case it is necessary to ship your telephone for warranty service.



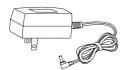
Handset



Telephone base



Telephone line cord



Telephone base power adapter



Battery compartment cover



Battery



Abridged user's manual



Important safety instructions

note

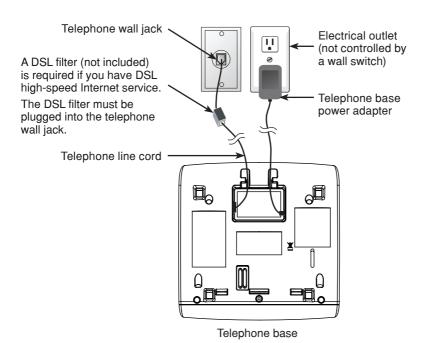
To purchase a replacement battery or power adapter, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or dial 1 (800) 267-7377.

Telephone base installation

Install the telephone base as shown below.

Make sure that the electrical outlet is not controlled by a wall switch.

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 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.





- Use only the power adapter 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 adapter is 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.

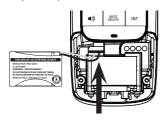
CAUTION:

If you subscribe to telephone service from a cable company or a VoIP service provider, contact your cable/VoIP service provider for more information.

Handset battery installation

Install the battery as shown below.

 Insert the battery connector securely into the socket inside the handset battery compartment.



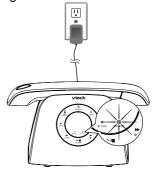
 Align the cover flat against the battery compartment, then slide it towards the center of the handset until it clicks into place.



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



 Charge the handset by placing it in the telephone base. The CHARGE light turns on when the handset is charging.



note

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

IMPORTANT:

Check for a dial tone by pressing $t_{\text{\tiny TALK}}^{\text{FLASH}}$. If you hear a dial tone, the installation is successful.

If you do not hear a dial tone:

- Make sure the installation procedures described above are properly done.
- It may be a wiring problem. If you have changed your telephone service to digital service
 from a cable company or a VoIP service provider, the telephone line may need to be
 rewired to allow all existing telephone jacks to work. Contact your cable/VoIP service
 provider for more information.

Handset battery charging

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

note

- For best performance, keep the handset on the telephone base when not in use.
- The battery is fully charged after 11 hours of continuous charging.
- If you place the handset in the telephone base without installing a battery, the handset 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 (about 30 minutes).
The screen displays Low battery and [] 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 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 date and time** on page 11. To skip setting the date and time, press **CANCEL**.



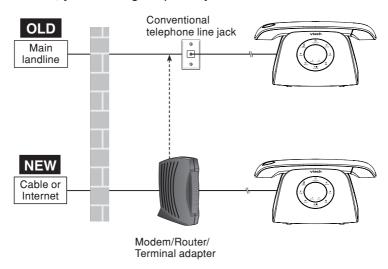
^{**} Handset is not charging or in use.

Are you a new cable or VoIP subscriber?

If your answer is yes, the existing telephone jacks in your home may no longer work. Your cable/VoIP service provider uses a different connection, separate from your old traditional telephone service, to connect the modem/router/terminal adapter installed in your home.

To allow all existing telephone jacks to work, contact your telephone service provider for solutions, such as rewiring services (fees may apply).

If your answer is no, your existing telephone jacks will continue to work as normal.



Did you subscribe to voicemail service from your telephone service provider?

Your telephone has a built-in answering system and supports voicemail feature offered by your telephone service provider (subscription is required, and fees may apply). Refer to **Answering system and voicemail** on page 43 for more details.

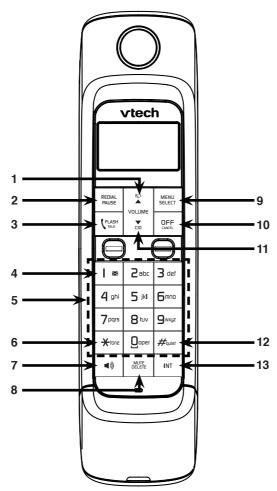
To use the built-in answering system:

You may see this online **Complete user's manual** on how to record your outgoing announcement, retrieve messages and other related operations.

To use the voicemail:

To retrieve your voicemail messages, you typically dial an access number provided by your telephone service provider, and then enter a security code. Contact your telephone service provider for instructions on how to configure the voicemail settings and listen to messages.

Getting started Handset layout



1 - Ŵ/▲/VOLUME

- Press to review the directory when the phone is not in use (page 28).
- Press to scroll up while in a menu, or in the directory, caller ID log or redial list.
- While entering names or numbers, press to move the cursor to the right.
- During a call or message playback, press to increase the listening volume (page 18 or page 46).

2 - REDIAL/PAUSE

- Press repeatedly to view the last 10 numbers dialed (page 19).
- While entering numbers, <u>press and hold</u> to insert a dialing pause.

3 - FLASH

- Press to make or answer a call (page 17).
- During a call, press to answer an incoming call when you receive a call waiting alert (page 17).

Getting started Handset layout

4 - 1

- While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the telephone number before dialing or saving it in the directory (page 35).
- Press and hold to set or dial your voicemail number (page 13).

5 - Dialing keys

- · Press to enter numbers or characters.
- Press to answer an incoming call (page 17).

6 - X tone

• Press to switch to tone dialing during a call if you have pulse service (page 20).

7 - ■》

- Press to make or answer a call using the handset speakerphone (page 17).
- During a call, press to switch between the handset speakerphone and the handset earpiece (page 18).

8 - MUTE/DELETE

- During a call, press to mute the microphone (page 18).
- While the phone is ringing, press to silence the ringer temporarily (page 20).
- While reviewing the redial list, directory or caller ID log, press to delete an individual entry (page 19, page 29 and page 37 respectively).
- While predialing, press to delete digits (page 17).

9 - MENU/SELECT

- Press to show the menu (page 9).
- While in the menu, press to select an item or save an entry or setting (page 9).

10 - OFF/CANCEL

- During a call, press to hang up (page 17).
- 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 (page 9).
- Press to delete digits while predialing (page 17).
- While the phone is ringing, press to silence the ringer temporarily (page 20).
- Press and hold to erase the missed call indicator when the handset is not in use (page 34).

11 - CID/▼/VOLUME

- Press to display the caller ID log when the phone is not in use (page 34).
- Press to scroll down while in a menu, or in the directory, caller ID log or redial list.
- While entering names or numbers, press to move the cursor to the left.
- During a call or message playback, press to decrease the listening volume (page 18 or page 46).

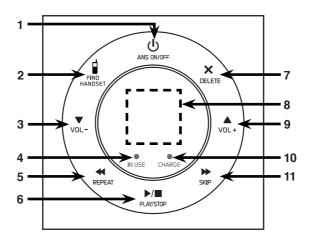
12 – #quiet

- Press repeatedly to display other dialing options when reviewing a caller ID log entry (page 35).
- Press and hold to set and turn on the quiet mode, or turn it off (page 16).

13 - INT

 Press to start an intercom conversation or transfer a call (page 23 or page 24).

Telephone base layout



1 - d/ANS ON/OFF

 Press to turn the answering system on or off (page 39).

2 - I/FIND HANDSET

• Press to page the system handset (page 18).

3 - ▼/VOL-

- Press to decrease the listening volume during a call or message playback (page 18 or page 46).
- Press to decrease the telephone base ringer volume when the base is not in use (page 10).

4 - IN USE light

- Flashes quickly when there is an incoming call.
- Flashes when another telephone sharing the line is in use.
- · On when the line is in use.

5 - **≪**/REPEAT

- Press to repeat the playing message (page 46).
- Press twice to play the previous message (page 46).

6 - ►/■/PLAY/STOP

- Press to play messages (page 46).
- Press to stop playing messages (page 46).

7 - X/DELETE

- Press to delete the playing message (page 46).
- Press twice to delete all old messages when in idle (page 47).

8 - Message window

 Shows the number of messages, and other information of the answering system or telephone base (page 48).

9 - ▲/VOL+

- Press to increase the listening volume during a call or message playback (page 18 or page 46).
- Press to increase the telephone base ringer volume when the base is not in use (page 10).

10 - CHARGE light

 On when the handset is charging in the telephone base or charger.

11 - **►**/SKIP

• Press to skip to the next message (page 46).

Using the menu

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

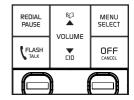
In the ringers menu, you can select the ringer tones and adjust the ringer volume for incoming calls.

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

Go to **Answering system settings** from page 38 to page 42 for instructions to modify the answering system settings.

To enter the handset menu:

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ until the screen 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.



Handset ringer volume

You can set the ringer volume or turn the ringer off on each handset. When the ringer is off, **Ringer off** and \triangle appears on the handset.

- 1. Press **MENU** when the handset is not in use.
- Press ▼ or ▲ to scroll to Ringers, then press SELECT.
- 3. Press **SELECT** to select **Ringer volume**.
- Press ▼ or ▲ to sample each volume level.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.



- The ringer volume also determines the ringer volume for intercom calls.
- If the ringer volume is set to off, that handset is silenced for all incoming calls except paging tone.



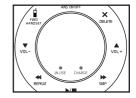




Telephone base ringer volume

Press **VOL+** or **VOL-** on the telephone base to adjust the ringer volume when the telephone base is not in use.

When you set the ringer volume to zero, the base ringer is off. The telephone base announces, "Base ringer is off."



Ringer tone

You can choose from different ringer tones for each handset.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ to scroll to Ringers, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Ringer tone, then press SELECT.
- 4. Press ▼ or ▲ to sample each ringer tone.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.



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







Set date and time

The answering system announces the date and time of each message prior to playing it. Before using the answering system, set the date and time as follows. If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. However, the year must be correct so that the day of the week can be calculated from the caller ID information.

To manually set the date and time:

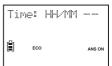
- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ to scroll to Set date/time, then press SELECT.
- 3. Press ▼ or ▲ to select the month then press **SELECT**, or use the dialing keys to enter a two-digit number (01-12).
- 4. Press ▼ or ▲ to select the date then press **SELECT**, or 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 and return to the previous menu. You hear a confirmation tone.



- If the date and time are not set when a message is recorded, the system announces, "Time and date not set," before each message plays.
- The telephone plays two beeps if you enter an invalid number.







Telephone settings Handset LCD language

You can select a language (English, French or Spanish) to be used in all handset screen displays.

- 1. Press **MENU** when the handset is not in use.
- Press ▼ or ▲ to scroll to Settings, then press SELECT.
- 3. Press **SELECT** to select **LCD language**.
- 4. Press ▼ or ▲ to scroll to **English**, **Français** or **Español**, then press **SELECT**.
 - The handset displays Set English? when you select English.
 - The handset displays Set Francais? when you select Français.
 - The handset displays Set Espanol? when you select Español.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.







note

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 ≥ on the handset. 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.
- Use the dialing keys to enter the voicemail number provided by your telephone service provider (up to 30 digits) when prompted.
 - Press ▼ or ▲ to move the cursor to the left or to the 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).
 - Press ** tone to add ** (*) appears) or #quiet to add #
 (*) appears).
- Press SELECT to save your selection. Then the handset dials the saved voicemail number.

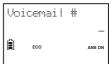
-OR-

- 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 provided by your telephone service provider (up to 30 digits).
 - Press ▼ or ▲ to move the cursor to the left or to the 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).
 - Press ** tone to add ** (* appears) or #quiet to add # (* appears).
- Press SELECT to save your selection. The handset displays VM # saved and then returns to the previous menu. You hear a confirmation tone.











Clear voicemail indicators

If you subscribe to voicemail service offered by your telephone service provider, **New voicemail** and display on the handsets when you have new voicemail messages. Contact your telephone service provider for more information and assistance 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). Clearing the voicemail waiting indicators 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 the new voicemail indicators:

- 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 CIr voicemail, then press SELECT. The handset displays Reset VM Icon?
- 4. Press **SELECT** to confirm and return to the previous menu. You hear a confirmation tone.



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 ▲ to scroll to **Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **Key tone**, then press **SELECT**.
- Press ▼ or ▲ to scroll to Key tone:On or Key tone:Off.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.





Home area code

If you dial your 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 without the area code in the caller ID log.

- 1. Press **MENU** when the handset is not in use.
- 2. Press ▼ or ▲ to scroll to Settings, then press SELECT.
- Press ▼ or ▲ to scroll to Home area code, then press SELECT.
- 4. Use the dialing keys to enter a three-digit home area code.
 - Press DELETE to delete a digit.
 - · Press and hold DELETE to delete all digits.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.





note

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, delete the home area code you have already programmed, following the steps above. 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 handset is not in use.
- 2. Press ▼ or ▲ to scroll to **Settings**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to Dial mode, then press SELECT.
- 4. Press ▼ or ▲ to choose Touch-tone or Pulse.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.





Auto answer

The auto answer feature is preset to off. You can turn this feature on or off for each handset. If you turn the auto answer feature on, the handset automatically answers an incoming call whenever you pick up the handset from the telephone base or a charger.

- 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 Auto Answer, then press SELECT.
- Press ▼ or ▲ to choose Off or On.
- 5. Press **SELECT** to save your selection and return to the previous menu. You hear a confirmation tone.





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) and call screening are muted.

When you turn on the quiet mode, the answering system turns on automatically. When the quiet mode duration expires, the answering system remains on.

To set the duration and turn on the quiet mode:

- 1. Press and hold #quiet when the handset is not in use. The handset displays Quiet: __ hours [1-12].
- 2. Use the dialing keys (0-9) to enter the duration (01-12).
- Press SELECT to confirm. You hear a confirmation tone.
 The handset displays Quiet mode on, ANS ON and ♣.

To turn off the quiet mode:

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



While the quiet mode is on, you can still hear the ringer tone and ringer volume samples when you change the settings.









Make a call

- 1. Press \(\sigma_{\text{TALK}}^{\text{FLASH}}\) on the handset.
- 2. When you hear a dial tone, dial the number.



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

REDIAL PAUSE	© ▲ VOLUME	MENU SELECT
FLASH TALK	CID	OFF

7 pqrs	8 tuv	9 wxyz
**tone	Oober	#quiet
■3)	MUTE DELETE	INT

Predial a call

- 1. Enter the telephone number.
 - Press DELETE or CANCEL to make corrections.



- The screen shows the elapsed time as you talk (in hours, minutes and seconds).
- While entering numbers on the handset, <u>press and hold</u> PAUSE to insert a dialing pause (a P appears).
- If you make a predial call while the telephone line is in use, the screen displays Line in use or Unable to call.

Answer a call

- Press (FLASH, ■) or any dialing key (0-9, + tone or #quiet).
 - -OR-
- Pick up the handset from the telephone base when the auto answer feature is turned on.

End a call

· Press **OFF** on the handset, or place the handset in the telephone base.

Call waiting

When you subscribe to call waiting service with your telephone service provider, you hear a beep if someone calls while you are already on a call.

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

Handset speakerphone

When the handset is on a call, press ♠ to switch between the handset speakerphone and the handset earpiece.

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

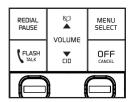
7 pqrs	8 tuv	9ихух
**Tone	Ooper	#quiet
■*)	MUTE DELETE	INT

Volume control

During a call, press ▲/VOLUME or ▼/VOLUME.



- The handset earpiece volume and speakerphone volume settings are independent.
- When the volume reaches the minimum or maximum setting, you hear two beeps.



Mute

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

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





Find handset

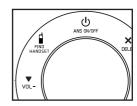
This feature helps you find misplaced handsets.

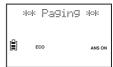
To start the paging tone:

 Press /FIND HANDSET at the telephone base. All idle handsets ring and display ** Paging **.

To stop the paging tone:

- Press (FLASH TALK, OFF, ■) or any dialing key (0-9, + tone or #quiet) on the handset.
 - -OR-
- Press FIND HANDSET at the telephone base.
 - -OR-
- Place the handset in the telephone base.





note

Press **MUTE** to turn off the ringer of that handset. Its screen shows **Ringer muted** and $\stackrel{\triangle}{\rightarrow}$.

Check voicemail

 Press and hold 1

on the handset to dial your stored voicemail number.



To set your voicemail number, see Voicemail number on page 13.



Website

Use this feature to view the VTech website address

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



Redial

Each handset stores the last 10 telephone numbers dialed (up to 30 digits) independently. When there are already 10 entries, the oldest entry is deleted to make room for the new entry.

To review and dial a redial number:

- 1. Press **REDIAL** to enter the redial list when the phone is not in use.
- 2. Press ▼, ▲ or REDIAL repeatedly to browse until the desired entry displays.



3. Press \FLASH or ■) to dial.

-OR-

- 1. Press \\ \frac{\text{FLASH}}{\text{TALK}} \text{ or } \left\tag{\text{\$\infty}}.
- 2. Press **REDIAL** to enter the redial list.
- 3. Press ▼, ▲ or REDIAL repeatedly to browse until the desired entry displays.
- 4. Press SELECT to dial.

To delete a redial number:

 When the handset displays the number you want to delete, press DELETE. You hear a confirmation tone.

Temporary ringer silencing

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

To silence the handset ringer:

To silence the telephone base ringer:

· Press VOL- on the telephone base.



The handset and telephone base ring when there is an incoming call unless the ringer volume of that device is turned off.

Ringer muted

ANS ON

FCO

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.

- During a call, press + tone on the handset.
- Use the dialing keys to enter the number you wish to dial. The telephone sends touch-tone signals. It automatically returns to pulse dialing mode after you end the call.

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 using a handset.

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 from the directory while on a call:

- 1. Press MENU.
- Press SELECT to select Directory.
- 3. Press ▼ or ▲ to scroll to the desired entry.
- Press SELECT to dial the displayed number.

To access a number from the caller ID log while on a call:

- 1. Press MENU.
- 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 from the redial list while on a call:

- 1. Press **REDIAL** to enter the redial list.
- 2. Press ▼, ▲ or **REDIAL** repeatedly to browse to the desired entry.
- 3. Press **SELECT** to dial the displayed number.



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

Transfer a call

While on an outside call, you can transfer the call from one system device to another. This feature is only applicable to models with more than one handset.

- 1. During a call, press MENU.
- 2. Press ▼ or ▲ to scroll to Transfer, then press SELECT.
 - When you have more than two handsets, your handset shows Transfer to: Press 1-5 for HANDSET 1 to HANDSET 5.

The outside call is put on hold and your handset shows **Calling HS X**, and then **Transferred**. The destination device rings and shows **Incoming call**.

3. To answer the call, press \(\bigcup_{\text{Talk}}^{\text{FLASH}}, \bigcup_{\text{\gamma}}\) or any dialing key (0-9, \(\bigcup_{\text{tone}}\) or #quiet) on the destination handset.



- To cancel the transfer and return to the external call before the transferring call is answered, press \(\bigcup_{\text{talk}}^{\text{FLASH}} \) on your handset.
- If the destination device does not answer the transferring call within 30 seconds, the call will be reverted to the originating handset. If the originating handset does not answer the reverted call within 30 seconds, the call ends.
- If the destination device is in use, your handset displays
 Unable to call and then reconnects to the outside call.







Multiple handset use Join a call in progress

Another handset can join you on an outside call. The call continues until all parties hang up. You can share an outside call with up to two devices at the same time.

You can buy additional expansion handsets (LS6105/LS6105-13/LS6105-15/LS6105-16/LS6105-17) for this telephone base. You can register up to five handsets to the telephone base.

To join a call:

- When a handset is already on a call, press \(\bigcup_{\text{TALK}}^{\text{FLASH}} \) or \(\bigcup_{\text{N}} \) on another handset to join the call.
- Press **OFF** or place the handset in the telephone base to exit the call. The call continues on the other handset until both handsets hang up.

Intercom

Use the intercom feature for conversations between two system handsets. This feature is only applicable to models with more than one handset.

To initiate an intercom call:

- 1. Press INT when the handset is not in use.
 - When you have more than two handsets, your handset shows Intercom to. Use the dialing keys to enter a destination device number (1 to 5 for HANDSET 1 to HANDSET 5).

Intercom to

Your handset shows **Calling HS X**. The destination device rings and shows **HS X is calling**.

- 2. To answer the intercom call, press \(\bigcup_{\text{talk}}^{\text{FLASH}}\, \Psi\)\) or any dialing key (0-9, \(\frac{\text{tone}}{\text{tone}}\) or \(\pm\)\ quiet) on the destination handset. Both handsets now show \(\text{Intercom}\).
- 3. To end the intercom call, press **OFF** on the handset or places the handset back in the telephone base. Both handsets display **Intercom ended**.

note

- · You can cancel the intercom call before it is answered by pressing OFF.
- If the destination handset does not answer the intercom call within 100 seconds, or if it is out of range, on a call, or accessing the answering system, directory or caller ID log, your handset displays **Unable to call** and then returns to idle mode.
- You can press OFF or MUTE on the destination handset to temporarily silence the intercom ringer.
- Two pairs of intercom calls can be established at a time.

Multiple handset use

Answer an incoming call during an intercom call

If you receive an incoming call during an intercom call, you will hear an alert tone.

- To answer the call, press $t_{\text{\tiny TALK}}^{\text{\tiny FLASH}}$. The intercom call ends automatically.
- To end the intercom call without answering the outside call, press **OFF**. The intercom call ends and the telephone continues to ring.

Call transfer using intercom

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

- 1. During a call, press INT on the handset.
 - If you have more than two handsets, use the dialing keys to enter a
 destination device number (1 to 5 for HANDSET 1 to HANDSET 5).

Your handset shows **Calling HS X**. The destination device rings and shows **HS X is calling**.

- 3. To answer the intercom call, press ⟨FLASH, ◀)) or any dialing key (0-9, ★tone or #quiet) on the destination handset.
- 4. The outside call is now on hold and both handsets display **Intercom**. You can have a private conversation with the destination handset.
- 5. 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 handset.
 - You can transfer the call. Press OFF, or place your handset back in the telephone base. Your handset displays Transferred. The destination handset then automatically connects to the outside call.
 - You can press INT on the handset to switch between the outside call (Outside call displays) and the intercom call (Intercom displays).
 - To end the intercom call, press **OFF** or **◄** on the handset. The outside call continues until both handsets hang up.

About the directory

The directory stores up to 50 entries with up to 30 digits for each phone number and 15 characters for each name.

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













Add a directory entry

- 1. Press **MENU** when the handset 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 erase a digit.
 - Press and hold DELETE to erase all digits.
 - Press and hold PAUSE to enter a dialing pause (a P appears).
 - Press ★tone to add ★ (} appears) or #quiet to add # (¼ appears).

-OR-

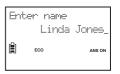
Copy a number from the redial list by pressing **REDIAL**. Then press ▼, ▲ or **REDIAL** repeatedly to find the desired number. Press **SELECT** to copy the number.

- 5. Press **SELECT** to move on to the name.
- When Enter name displays, use the dialing keys to enter a name (up to 15 characters). Refer to Keystroke table on page 52 for more information.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press **DELETE** to erase a character.
 - Press and hold **DELETE** to erase all characters.
- 7. Press **SELECT** to save. The handset displays **Saved** and then returns to the previous menu. 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 erase a digit.
 - Press and hold DELETE to erase all digits.
 - Press and hold PAUSE to enter a dialing pause (a P appears).
 - Press **\(\mathbb{H}\) to add **\(\mathbb{H}\) appears) or #\(\mathbb{H}\) 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.

- 2. Press **SELECT** to move on to the name.
- When Enter name displays, use the dialing keys to enter a name (up to 15 characters). Refer to Keystroke table on page 52 for more information.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press **DELETE** to erase a character.
 - Press and hold **DELETE** to erase all characters.
- 4. Press **SELECT** to save. The handset displays **Saved** and then returns to the previous menu. You hear a confirmation tone.







Review directory entries

Directory entries appear alphabetically.

- 2. Press ▼ or ▲ on the handset to browse through the directory.

-OR-

- 1. Press **MENU** on the handset when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Directory**, then press **SELECT**.
- Press ▼ or ▲ to scroll to Review, then press SELECT.
- 4. The handset displays the first directory entry. Press ▼ or ▲ to browse through the directory.

Alphabetical search

You can only perform an alphabetical search on a handset.

1. Press ♥ on the handset when the phone is not in use.

-OR-

- i. Press MENU on the handset 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.
- 2. Use the dialing keys to enter the letter associated with the name. For example, if you have the entries named Jennifer, Jessie, Kevin and Linda in your directory, press 5 (JKL) once to see Jennifer (when Jennifer displays, press ▼ to see Jessie), twice to see Kevin, or three times to see Linda. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, press ▼ or ▲ to browse.

Dial a directory entry

- 1. Search for the desired entry in the directory (see **Review directory entries** or **Alphabetical search** above).
- 2. To dial the displayed entry on the handset, press (FLASH or ◄)).

Edit a directory entry

- 1. Search for the desired entry in the directory (see **Review** directory entries or **Alphabetical search** on page 28).
- When the desired entry displays, press SELECT. The handset displays Edit number.
- 3. Use the dialing keys to edit the number.
 - 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 enter a dialing pause (a P appears).
 - Press ** tone to add ** (*) appears) or #quiet to add # (*) appears).
- 4. Press **SELECT**. The handset displays **Edit name**.
- 5. Use the dialing keys to edit the name.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press **DELETE** to erase a character.
 - · Press and hold **DELETE** to erase all characters.
- 6. Press **SELECT** to save. The handset displays **Saved** and then the revised entry. You hear a confirmation tone.

Edit number 800-595-9511_ (a) ECO ANS ON







Delete a directory entry

- Search for the desired entry in the directory (see Review directory entries or Alphabetical search on page 28).
- 2. Press **DELETE** and then the handset displays **Delete contact?**
- Press SELECT to confirm. The handset displays Deleting...
 and then Contact deleted. The handset returns to the
 previous menu and you hear a confirmation tone.







Speed dial

You can copy nine of your directory entries to the speed dial locations (**0** and **2-9**) so that you can dial these numbers more quickly.

The speed dial entries are shared by all system devices. Changes made to the speed dial entries on one handset apply to all devices.

Assign a speed dial entry

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Directory, then press SELECT.
- 3. Press ▼ or ▲ to scroll to **Speed dial**, then press **SELECT**.
- 4. Press ▼ or ▲, or a dialing key (0 or 2-9) to choose the desired speed dial location.
- Press SELECT. The handset briefly shows Copy from DIR... then the first entry of the directory.
- 6. Press ▼ or ▲ to browse to the desired entry.
 - -OR-

Use the alphabetical search to find the desired entry (see **Alphabetical search** on page 28).

7. Press **SELECT** to save. You hear a confirmation tone.



- If the directory is empty when you press **SELECT** in Step 5, the handset shows **Directory empty**.
- The speed dial entry shows only 12 characters for each name.









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.
- 4. Press ▼ or ▲, or a dialing key (0 or 2-9) to choose an occupied speed dial location.
- 5. Press SELECT twice. The handset displays Reassign SD.
- Press SELECT. The handset briefly shows Copy from DIR... 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 **Alphabetical search** on page 28).

8. Press **SELECT** to save. You hear a confirmation tone.





Dial a speed dial entry

• When the phone is not in use, <u>press and hold</u> a dialing key (0 or 2-9) to dial the number stored in the corresponding location.



When the speed dial location is empty, the handset shows the speed dial list. See **Assign a speed dial entry** on page 30 to add a new entry.

Delete a speed dial entry

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Directory, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Speed dial, then press SELECT.
- 4. Press ▼ or ▲, or a dialing key (0 or 2-9) to choose the desired speed dial location.
- 5. Press **DELETE**.
 - -OR-

Press **SELECT** twice. Press **▼** or **△** to scroll to **Clear SD**, then press **SELECT**.

6. When the handset displays **Clear SD #X?**, press **SELECT**. You hear a confirmation tone.

note

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







Caller ID

About caller ID

This product supports caller ID services offered 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 call, 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.

Caller ID information may not be available for every incoming call. Callers may intentionally block their names and/or telephone numbers. To view caller ID log entries with numbers between 16 and 24 digits, you must save the entry to the directory (see page 36).

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 provided by your telephone service provider, information about each caller will appear after the first or second ring. If you answer a call before the caller's information appears, 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 phone number has more than 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.
- Caller ID log entries are shared by all system devices. Any modifications made on one handset apply to all system devices.
- · 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 shows when there are new caller ID log entries that have not been reviewed.
- · Call log empty shows when you access the caller ID log without records.
- Only one system device can review the caller ID log at a time. If a system device tries to enter the caller ID log while another system device is already in it, its screen displays Not available.

Memory match

If 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 Mike Smith calls, his name appears as **Mike** if this is how you entered it into your directory.

note

The number shown in the caller ID log will be 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.

Missed call indicator

When there are calls that have not been reviewed in the caller ID log, the screens display **XX missed calls**. When you have reviewed all the missed calls, the missed call indicator goes away.

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

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





Review the caller ID log

Review the caller ID log to find out who called, to return the call, or to copy the caller's name and number into your directory.

- 1. Press CID on the handset when the phone is not in use.
- 2. Press ▼ or ▲ on the handset to browse.

-OR-

- 1. Press **MENU** on the handset 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. You hear a double beep when you reach the beginning or end of the caller ID log.





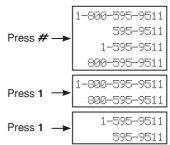
View dialing options

Although the caller ID log entries received have 10 digits (the area code plus the seven-digit number), in some areas, you may need to dial only the seven digits, or 1 plus the seven digits, or 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 (pound key) on the handset repeatedly to display 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 displayed in the correct format for dialing, press $\int_{\text{TALK}}^{\text{FLASH}}$ or \P) on the handset to dial.



Dial a caller ID log entry

- Search for the desired caller ID log entry (see Review the caller ID log on page 34).
- 2. When the desired entry displays, press \(\bigcup_{\text{TALK}}^{\text{FLASH}} \) or **\(\bigcup_{\text{NLK}} \)** on the handset to dial.

Save a caller ID log entry to the directory

- 1. Search for the desired caller ID log entry (see **Review the** caller ID log on page 34).
- 2. When the desired entry displays, press **SELECT**. Then the handset displays **Edit number**.
- 3. Use the dialing keys to edit the number, when necessary.
 - 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 the entire entry.
 - Press and hold PAUSE to insert a dialing pause (a P appears).
 - Press ★ tone to add ★ (} appears) or #quiet to add #
 (¼ appears).
- Press SELECT to move to the name. The handset displays Edit name.
- 5. Use the dialing keys to add or edit the name.
 - Press ▼ or ▲ to move the cursor to the left or right.
 - Press **DELETE** to erase a character.
 - Press and hold **DELETE** to erase all characters.
- 6. Press SELECT when done and the handset shows Saved.



- If you save a phone number which already exists in the directory, the handset displays Number repeated and then returns to previous screen.
- When you try to save a caller ID entry without any caller ID information, the handset displays Unable to save.









Delete caller ID log entries

To delete one entry:

- 1. Search for the desired caller ID log entry (see **Review the caller ID log** on page 34).
- 2. Press **DELETE** on the handset to delete the displayed entry.

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. When the handset shows **Delete all?**, press **SELECT** to delete all caller ID log entries. The handset displays **Deleting...** and you hear a confirmation tone. The handset returns to the previous menu.



Caller ID log screen messages

Displays:	When:		
PRIVATE NAME	he caller is blocking the name.		
PRIVATE CALLER	The caller is blocking the name and number.		
UNKNOWN NAME	This caller's name is unavailable.		
UNKNOWN CALLER	No information is available about this caller.		

Answering system

Use the answering system menu of a cordless handset to turn on or off the answering system, message alert tone or call screening, set up the announcement message, or change the number of rings, remote access code or message recording time.



Announcement

The telephone is preset with a greeting that answers calls with, "Hello. Please leave a message after the tone." You can use this preset announcement, or replace it with your own.

Record your own announcement

You can record an announcement up to 90 seconds, but any announcement shorter than two seconds will not be recorded.

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Answering sys**, then press **SELECT**.
- 3. Press **SELECT** again to choose **Announcement**. The system announces, "To play, press **2**. To record, press **7**."
- 4. Press **7** to record an announcement. The system announces, "Record after the tone. Press **5** when you are done."
- 5. After the tone, speak towards the microphone.
- 6. Press **5** when done. The answering system automatically plays back the newly recorded announcement, then returns to the previous menu.

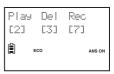


Pla [2]	y Del	Rec [7]
	ECO	ANS ON



Play your announcement

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- Press SELECT again to choose Announcement. The system announces, "To play, press 2. To record, press 7."
- 4. Press 2 to play the current announcement.





Delete your announcement

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- Press SELECT again to choose Announcement. The system announces, "To play, press 2. To record, press 7."
- 4. Press 3 or DELETE to delete your recorded announcement. The system announces, "Announcement deleted.", and the handset displays Annc deleted. You hear a confirmation tone.







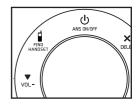
When your announcement is deleted, calls are answered with the preset announcement.

Answer on/off

The answering system must be turned on to answer and record messages. When the answering system is turned on, the **\Oldoth(ANS ON/OFF** light on the telephone base turns on and **ANS ON** displays on the handset.

To turn on or off at the telephone base:

 Press **b/ANS ON/OFF** to turn the answering system on or off. When the answering system is turned on, it announces, "Calls will be answered." When the answering system is turned off, it announces, "Calls will not be answered."



To turn on or off with a handset:

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Answering sys**, then press **SELECT**.
- Press ▼ or ▲ to scroll to Answer on/off, then press SELECT.
- Press ▼ or ▲ to scroll to Answer: On or Answer: Off, then press SELECT to confirm. You hear a confirmation tone.



- When you turn on the answering system at the telephone base with no memory capacity left, Rec mem full displays on the handset. The answering system announces, "Memory is full."
- If the remaining recording time is less than three minutes, the telephone announces, "Less than three minutes to record."







Call screening

Use this feature to choose whether incoming messages can be heard while they are being recorded.

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Ans sys setup, then press SELECT.
- 4. Press **SELECT** to choose **Call screening**.
- 5. Press ▼ or ▲ to choose Screening: On or Screening: Off.
- 6. Press **SELECT** to save and you hear a confirmation tone.







Number of rings

You can choose two, three, four, five or six rings; or toll saver. With toll saver selected, the answering system answers after two rings if you have new messages, or after four rings when there are no new messages. This enables you to check for new messages and avoid paying long distance charges when calling from out of your local area.

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Ans sys setup, then press SELECT.
- 4. Press ▼ or ▲ to scroll to # of rings, then press SELECT.
- 5. Press ▼ or ▲ to choose 6, 5, 4, 3, 2 or Toll saver.
- 6. Press **SELECT** to save and you hear a confirmation tone.



note

If you subscribe to voicemail service from your telephone service provider, see **Answering system and voicemail** on page 43.

Remote access code

A two-digit security code is required to access the answering system remotely from any touch-tone telephone. The preset code is **19**. You can set the code from **00** to **99**.

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Ans sys setup, then press SELECT.
- Press ▼ or ▲ to scroll to Remote code, then press SELECT.
- 5. Use the dialing keys to enter a two-digit number.

-OR-

Press ▼ or ▲ to scroll to a desired two-digit number.

6. Press **SELECT** to save and you hear a confirmation tone.





Message alert tone

When the message alert tone is set to on, and there is at least one new message, the telephone base beeps every 10 seconds. The message alert tone is preset to off. There is no audible alert at the handset.

- 1. Press **MENU** when the phone is not in use.
- Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- 3. Press ▼ or ▲ to scroll to Ans sys setup, then press SELECT.
- Press ▼ or ▲ to scroll to Msg alert tone, then press SELECT.
- 5. Press ▼ or ▲ to choose Tone: On or Tone: Off.
- 6. Press **SELECT** to save and you hear a confirmation tone.



The answering system must be turned on for message alert tone to be functional.





Recording time

You can set the recording time limit for each incoming message. The recording time is preset to three minutes.

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Answering sys**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to Ans sys setup, then press SELECT.
- 4. Press ▼ or ▲ to scroll to **Recording time**, then press **SELECT**.
- Press ▼ or ▲ to choose 3 minutes, 2 minutes or 1 minute.
- 6. Press **SELECT** to save and you hear a confirmation tone.





Answering system operation Answering system and voicemail

Your telephone has separate indicators for two different types of voice messages: those left on its built-in digital answering system and those left with your telephone service provider's voicemail (fees may apply). Your telephone's built-in digital answering system messages and voicemail messages are separate. Each alerts you to new messages differently.

- If XX new messages displays on the handset and the message window on the telephone base flashes, there are new messages in the built-in answering system. To listen to the messages recorded on your digital answering system, Press //PLAY/STOP on the telephone base. To listen to messages with a handset, see To play messages on a handset on page 46.
- If
 and New voicemail display on the handset, your telephone service provider is indicating that it has new voicemail for you. To listen to your voicemail, press and hold 1
 on your handset. See Voicemail number on page 13 to set your voicemail number.

Some telephone service providers bundle or combine multiple services like voicemail and call waiting, so you may not be aware that you have voicemail. To check what services you have and how to access them, contact your telephone service provider.

To use your voicemail service rather than your answering system, turn off your answering system. To use your answering system rather than your voicemail service, contact your telephone service provider to deactivate your voicemail service.

Using the answering system and voicemail together

You can also use your telephone answering system and voicemail together by setting your built-in answering system to answer before voicemail answers as described below. To learn how to program your voicemail settings, contact your telephone service provider. Then, if you are on a call, or if the answering system is busy recording a message and you receive another call, the second caller can leave a voicemail message.

Set your answering system to answer calls at least two rings earlier than your voicemail is set to answer. For example, if your voicemail answers after six rings, set your answering system to answer after four rings. Some voicemail providers may program the delay before answering calls in seconds instead of rings. In this case, allow six seconds per ring when determining the appropriate setting.

Answering system operation Message capacity

The answering system can record and store up to 99 messages. Each message can be up to three minutes in length, depending on the recording time set (see page 42). The total storage capacity for the announcement, messages and memos is approximately 14 minutes. The actual recording time depends on individual message characteristics. Messages remain available for replay until you delete them.

When **F** and number of messages are flashing alternately on the message window and the handsets display **Rec mem full**, then the memory is full. When you turn on the answering system at the telephone base, the answering system announces, "*Memory is full*." You cannot record new messages until some old messages have been deleted.

New message indication

The message window on the telephone base flashes and **XX new messages** displays on the handset when there are new answering system messages.

If the message alert tone is turned on, the telephone base beeps every 10 seconds when there are messages that have not been reviewed.



Answering system operation Call screening

To screen a call at the telephone base:

If the answering system and call screening are turned on, the announcement and the incoming message broadcast at the telephone base while the call is answered by the answering system.

Options while a message is being recorded:

- Press VOL- or VOL+ to adjust the call screening volume.
- Press VOL+ to temporarily turn on the call screening if the call screening is set to off.
- Press ►/■/PLAY/STOP to temporarily turn on or off the call screening.

To screen a call at a handset:

If the answering system is on, the announcement and the incoming message broadcast at the telephone base when a call is answered by the answering system. At the same time, the handset shows **To screen call press [SELECT]**. Press **SELECT** to screen the call on your handset. The handset shows the caller's information. If you do not subscribe to caller ID service, the handset shows **Screening...**

Options while a message is being recorded:

- Press SELECT to temporarily turn on the call screening if call screening is set to off.
- Press ▲/VOLUME or ▼/VOLUME to adjust the call screening volume.
- · Press **OFF** to temporarily silence the call screening.
- Press ■) to switch between the speakerphone and the handset earpiece.

Call intercept

If you want to talk to the caller whose message is being recorded, press $\binom{\mathsf{FLASH}}{\mathsf{TALK}}$ or \blacktriangleleft) on the handset.

Temporarily turn off the message alert tone

If the message alert tone is turned on (see page 41), the telephone base beeps every 10 seconds when there are new messages. Pressing any telephone base key (except **/FIND HANDSET**) temporarily silences the message alert tone.

If you press **X/DELETE** when in idle mode to temporarily turn off the message alert tone, there is a voice prompt directing you to press **X/DELETE** again to delete all old messages. The message alert tone is temporarily off. Only press **X/DELETE** a second time if you wish to erase all old messages in your answering system.

The message alert tone resumes when you receive a new message.

Answering system operation Message playback

On the telephone base, when playback begins, the total number of old or new messages is announced, and the message window displays the message number currently playing.

On a handset, when playback begins, the total number of new and old messages is announced, and it displays the number of old and new messages.

Before each message, you hear the day and time of the recording. If the date and time are not set, you hear, "Time and date not set," before playback.

After the last message, you hear, "End of messages."

If the recording time is less than three minutes, you hear, "Less than three minutes to record."

If there is no remaining recording time, you hear "Memory is full."

If there are no recorded messages, the screen shows **No message** and you hear, "You have no message."

To play messages at the telephone base:

• Press ►/■/PLAY/STOP when the phone is not in use.

Options during playback:

- Press VOL- or VOL+ to adjust the message playback volume.
- Press >>/SKIP to skip to the next message.
- Press REPEAT to repeat the message. Press REPEAT twice to listen to the previous message.
- Press **X/DELETE** to delete the playing message.
- Press ►/■/PLAY/STOP to stop the playback.

To play messages on a handset:

- 1. Press **MENU** when the phone is not in use.
- 2. Press SELECT to choose Play messages.

Options during playback:

- Press ▲/VOLUME or ▼/VOLUME to adjust the message playback volume.
- Press 6 to skip to the next message.
- Press 4 to repeat the message. Press 4 twice to hear the previous message.
- Press 3 to delete the playing message.
- Press **OFF** to stop the playback.
- Press ■) to switch between the speakerphone and the handset earpiece.

Answering system operation Delete all old messages

You can only delete old (reviewed) messages. You cannot delete new messages until you review them. You cannot retrieve deleted messages.

To delete all old messages at the telephone base:

- 1. Press **X/DELETE** when the phone in not in use. You hear, "To delete all old messages, press X/DELETE again."
- 2. Press **X/DELETE** again. You hear, "All old messages deleted." and a confirmation tone.

ECO ANS ON

♦Del all old







To delete all old messages on a handset:

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **Answering sys**, then press **SELECT**.
- 3. Press ▼ or ▲ to scroll to **Delete all old**, then press **SELECT**. The handset shows **Delete all msg?**
- 4. Press **SELECT** to confirm. The handset displays **Deleting...** then **No old messages** and then returns to the previous menu. You hear a confirmation tone.

Record, play and delete memos

Memos are your own recorded messages used as reminders for yourself or others using the same answering system. You can record your own memos using a system handset. Play and delete them in the same way as incoming messages (see **Message playback** on page 46).

To record a memo:

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to Answering sys, then press SELECT.
- 3. Press ▼ or ▲ to scroll to **Record memo**, then press **SELECT**.
- 4. The system announces, "Record after the tone. Press **5** when you are done." After the tone, speak towards the microphone.
- 5. Press 5 to stop recording. The system announces, "Recorded."



- "Memory is full," is announced if you record a memo when the memory is full.
- · Each memo can be up to three minutes in length.
- Memos shorter than two seconds are not recorded.

Answering system operation Message window displays

Window display	Description
0	No messages.
1-99	The total number of old messages and memos recorded. The message number currently playing.
9-99 (flashing)	The total number of new messages recorded, or the current message number during new message playback. The clock needs to be set.
1-99 & F (alternating)	The answering system memory is full with total number of messages recorded.
0-6	The telephone base ringer level while adjusting.
	The answering system is answering a call, or recording a memo or announcement. The handset is on a call, or in the directory or caller ID log. The answering system is being accessed remotely.

Answering system operation

Remote access

A two-digit security code is required to access the answering system remotely from any touch-tone telephone. The preset code is **19**. See **Remote access code** on page 41 to change it.

- 1. Dial your telephone number from any touch-tone telephone.
- 2. When the system plays your announcement, enter the two-digit security code.
- 3. You can enter one of the following remote commands.

Command	Description		
1	Play all messages.		
2	Play new messages.		
3	Delete the current message (during playback).		
33	Delete all old messages.		
4	Repeat the current message (during playback).		
5	Stop.		
*5	Hear a list of remote commands.		
6	Skip to the next message (during playback).		
*7	Record a new announcement.		
8	End the call.		
0	Turn the answering system on or off.		

4. Hang up or press 8 to end the call.



- If you do not press any keys after you enter the remote access code, all new messages play. If there are no new messages, all old messages play.
- Once the new messages have played, the telephone announces the help menu options. If you do not press any key within 20 seconds, the remote access call automatically disconnects.
- When the answering system memory is full, the telephone announces, "Memory is full. Enter the remote access code."
- When the answering system is off, the telephone answers after 10 rings, and announces, "Please enter your remote access code."

Expand your telephone system

You can add new handsets (**LS6105**, purchased separately) to your **LS6185** telephone base. Your telephone base supports a maximum of five handsets.

For more details, refer to the user's manual that comes with your **LS6105** new handset.

Keystroke Table

You can use the dialing keys to perform text editing (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 every word is capitalized.

Dialing		Characters by number of key presses									
key	1	2	3	4	5	6	7	8	9	10	11
1	1		-	,	()	*	#	&	/	,
2	а	b	С	Α	В	С	2				
3	d	е	f	D	Е	F	3				
4	g	h	i	G	Н	I	4				
5	j	k	I	J	K	L	5				
6	m	n	0	М	N	0	6				
7	р	q	r	s	Р	Q	R	S	7		
8	t	u	V	Т	U	٧	8				
9	w	Х	у	z	W	Х	Υ	Z	9		
0	Space	0									
*											
#											

Screen messages

Call log empty	There are no caller ID log entries.
Calling HS X	The handset is calling another handset (for intercom calls).
	The handset is transferring an outside call to another handset.
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 entries unless you delete some current entries.
Ended	You have just ended a call.
Failed	The handset registration is not successful.
H5 X is calling	Another system handset is calling (for intercom calls).
Incomin9 call	There is a call coming in.
Intercom	The handset is on an intercom call.
Intercom ended	The intercom call has just ended.
Intercom to	You have started the intercom process, and need to enter the
(for models with three or more handsets)	desired handset number.
Line in use	An extension phone, or one of the system devices is in use.
Low battery	The handset battery needs to be recharged.
Microphone on	The mute function is turned off and the other party can hear you.
Muted	The microphone is off. The other party cannot hear you.
New voicemail	There are new voicemail messages from your telephone service provider.
No BATTERY	The handset in the telephone base or handset charger has no battery installed.
No line	There is no telephone line connection.
Not available	Someone else is using the directory, caller ID log or answering system.
Number remeated	The entry you try to save is already in the directory.
Out of range or	The telephone base has lost power, or the handset is out
no pwr at base	of range.
Phone	The handset is on a call.

Screen messages

Put in char9er	The battery is very low. The handset should be charged.
Quiet mode off	The quiet mode is turned off.
Quiet mode on	The telephone system is in quiet mode.
Rec mem full	The system recording time is full.
Registered	The handset is successfully registered to the telephone base.
Registering	The handset is registering to the telephone base.
Ringer muted	The ringer is muted temporarily when the phone is ringing.
Ringer off	The ringer is turned off.
Saved	Your selection has been saved.
Speaker	The handset speakerphone is in use.
To register H5	Screen display on a non-registered handset.
Tranefer to:	You have started transferring an outside call, and need to enter the desired handset number.
Transferred	You have transferred an outside call to another system device.
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.
XX missed calls	There are new calls in the caller ID log.
XX new messages	There are new messages in the answering system.
** Paging **	The telephone base is paging all handsets.
	•

Handset and telephone base indicators

Telephone base lights

ANS ON/OFF	On when the answering system is turned on.	
IN USE	On when the telephone line is in use.	
CHARGE	On when the handset is charging in the telephone base.	

Handset icons

n	The battery icon flashes when the battery is low and needs charging.
	The battery icon animates when the battery is charging.
Â	The battery icon becomes solid when the battery is fully charged.
ECO	The ECO mode activates automatically to reduce power consumption when the handset is within range from the telephone base.
₩	There are new voicemail received from your telephone service provider.
NEW	There are new caller ID log entries.
ANS ON	The answering system is turned on.
Ź	The handset ringer is off.
1/13	The message number currently playing and total number of new/old messages recorded.

Troubleshooting

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

My telephone doesn't work at all.

- Make sure the power cord is securely plugged in.
- Make sure you plug the battery connector securely into the cordless handset.
- Make sure you plug the telephone line cord securely and firmly into the telephone base and the telephone wall jack.
- Charge the battery in the cordless handset for at least 11 hours. For optimum daily performance, return the cordless handset to the handset charger when not in use.
- If the battery is completely depleted, charge the handset for at least 30 minutes before use (page 4).
- Reset the telephone base. Unplug the electrical power. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- You may need to purchase a new battery. Refer to **Handset battery installation** (page 3) and **Handset battery charging** (page 4).
- 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 hear the dial tone.

- Try all the suggestions above.
- 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.
- If you have changed your telephone service to digital service from a cable company or a VoIP service provider, the telephone line may need to be rewired to allow all existing telephone jacks to work. Contact your service provider for more information.

Troubleshooting

I cannot dial out.

- Try all the suggestions above.
- Make sure you have a dial tone before dialing. The cordless handset may take a second or two to find the telephone base and produce a dial tone. This is normal.
 Wait an extra second before dialing.
- Eliminate any background noise. Noise from a television, radio or other
 appliances might cause the phone to not dial out properly. If you cannot eliminate
 the background noise, first try muting the cordless handset before dialing, or
 dialing from another room with less background noise.
- If other phones in your home are having the same problem, contact your telephone service provider (charges may apply).
- If you have changed your telephone service to digital service from a cable company or a VoIP service provider, the telephone line may need to be rewired to allow all existing telephone jacks to work. Contact your service provider for more information.

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. To register it back:
 - 1. Press and hold FIND HANDSET at the telephone base for about four seconds until the IN USE light turns on.
 - 2. Press #quiet on the cordless handset. Then it shows **Registering...**The cordless handset show **Registered** and you hear a beep when the registration process completes. This process takes about 60 seconds to complete.

If registration fails, the handset displays **Failed**. Please start again from Step 1 above.

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.

Troubleshooting

Out of range or no pwr at base appears on my cordless handset.

- Ensure you plug the telephone base in properly and the power is on.
- Place the cordless handset closer to the telephone base for synchronization.
- 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.

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

- If the cordless handset is in the telephone base or handset charger and the charge light is not on, refer to **The charge light is off** (page 61).
- Charge the battery in the cordless handset for at least 12 hours. For optimum
 daily performance, return the cordless handset to the handset charger when not
 in use.
- If the battery is completely depleted, charge the handset for at least 30 minutes before use (page 4).
- You may need to purchase a new battery. Please refer to **Handset battery** installation (page 3) and **Handset battery charging** (page 4).

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 (page 2). The filter prevents noise and
 caller ID problems as a result of DSL interference. Please 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.

Troubleshooting

- 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 while using my phone.

• Disconnect the telephone base from the telephone jack, and plug in a different telephone. If you still hear other calls, contact your telephone service provider.

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

- Make sure that the ringer is not off. Refer to **Handset ringer volume** and **Telephone base ringer volume** on page 10 in this user's manual.
- Make sure you plug in the telephone line cord securely into the telephone base and the telephone jack. Make sure you plug in the power cord securely.
- The cordless handset may be too far from the telephone base.
- Charge the battery in the cordless handset for at least 12 hours. For optimum daily performance, return the cordless handset to the handset charger when not in use.
- You may have too many extension phones on your telephone line to allow all of them to ring simultaneously. Try unplugging some of the other phones.
- The layout of your home or office might be limiting the operating range. Try moving the telephone base to another location, preferably to a higher location.
- If other phones in your home are having the same problem, contact your telephone service provider (charges may apply).
- Test a working phone at the phone jack. If another phone has the same problem, contact your telephone service provider (charges may apply).
- 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.

Troubleshooting

- Remove and install the battery again. Place the cordless handset in the telephone base or handset charger. Wait for the cordless handset to reestablish its connection with the telephone base. Allow up to one minute for this to take place.
- Your line cord may be defective. Try installing a new line cord.

My calls cut in and out while I'm using my cordless handset.

- 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 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 telephone base to a higher location. The phone may have better reception when installed in a high area.
- If other phones in your home are having the same problem, contact your telephone service provider (charges may apply).

The charge light is off.

- Make sure you plug the power and line cords in correctly and securely.
- 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.
- Clean the charging contacts on the cordless handset, telephone base and handset charger each month with a pencil eraser or a dry non-abrasive cloth.

My caller ID isn't 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 phone.
- The caller must be calling from an area that supports caller ID.
- Both your and your caller's telephone service providers must use caller ID compatible equipment.
- 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 (page 2). The filter prevents noise and
 caller ID problems resulting from DSL interference. Please contact your DSL
 service provider for more information about DSL filters.

Troubleshooting

My telephone does not receive caller ID when on a call.

 Make sure you subscribe to caller ID with call waiting features from your telephone service provider. Caller ID feature works only if both you and the caller are in areas offering caller ID service, and if both telephone service providers use compatible equipment.

The messages on the answering system are incomplete.

- If a caller leaves a very long message, part of it may be lost when the system disconnects the call after the preset message recording time.
- If the caller pauses for too long, the system stops recording and disconnects the call.
- If the system's memory becomes full during a message, the system stops recording and disconnects the call.
- If the caller's voice is very soft, the system may stop recording and disconnect the call.

The messages are very difficult to hear.

 Press VOL+ on the telephone base or press A/VOLUME on the cordless handset to increase the listening volume.

The answering system does not answer after the correct number of rings.

- Make sure that the answering system is on. **ANS ON** should show on the handset and the **ὑ/ANS ON/OFF** light on the telephone base should turn on.
- If toll saver is activated, the number of rings changes to two when you have new messages stored (page 40).
- If the memory is full or the system is off, the system will answer after 10 rings.
- In some cases, the answering system is affected by the ringing system used by your telephone service provider.
- If you subscribe to voicemail service, change the number of rings so that your answering system answers before your voicemail answers. To determine how many rings activate your voicemail, contact your telephone service provider.
- If there is a fax machine connected to the same telephone line, try disconnecting
 the fax machine. If that solves the problem, consult your fax machine
 documentation for information on compatibility with answering systems.

Troubleshooting

The telephone does not respond to remote commands.

- Make sure you enter your remote access code correctly (page 49).
- Make sure you are calling from a touch-tone phone. When you dial a number, you should hear tones. If you hear clicks, the phone is not a touch-tone telephone and cannot activate the answering system.
- The answering system may not detect the remote access code while your announcement is playing. Try waiting until the announcement is over before entering the code.
- There may be interference on the phone line you are using. Press dialing keys firmly.

The answering system does not record messages.

- Make sure that the answering system is on. ANS ON should show on the handset and the Φ/ANS ON/OFF light on the telephone base should turn on.
- · Make sure the memory of the answering system is not full.
- If you subscribe to voicemail service, change the number of rings so that your answering system answers before your voicemail answers. To determine how many rings activate your voicemail, contact your telephone service provider.
- If there is a fax machine connected to the same telephone line, try disconnecting
 the fax machine. If that solves the problem, consult your fax machine
 documentation for information on compatibility with answering systems.

The system announces "Time and day not set."

You need to reset the system clock (page 11).

The outgoing announcement is not clear.

- When you record your announcement, make sure you speak in a normal tone of voice, about nine inches from the handset.
- Make sure there is no background noise (TV, music, etc.) while recording.

Your telephone has both a built-in answering system and voicemail indication. If
 New voicemail and
 appear, then 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.

Troubleshooting

I cannot retrieve voicemail messages.

Your telephone has both a built-in answering system and voicemail indication.
They are independent features and each alerts you to new messages differently.
If you subscribe to voicemail service from your telephone service provider,
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.

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

While the handset is not in use, press MENU, then enter **364# to reset the LCD language to English.

Common cure for electronic equipment.

- If the telephone is not responding normally, do the following (in the order listed):
 - 1. Disconnect the power to the telephone base.
 - 2. Disconnect the cordless handset battery.
 - 3. Wait a few minutes.
 - 4. Connect power to the telephone base.
 - 5. Install the battery again, and place the cordless handset in the telephone base.
 - 6. Wait for the cordless handset to reestablish its connection 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.
- 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.
- 6. 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.
- 7. 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.
- 8. Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
- 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.
- 10. 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.
- 11. Do not overload wall outlets and extension cords.
- 12. 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.
- 13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 14. 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.
- 15. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 16. The power adapter is 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.

Important safety instructions

Battery

- · CAUTION: Use Only Supplied Battery.
- Do not dispose of the batteries in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the batteries. 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 batteries provided 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 may not ring, or if it does ring, the call may not connect well when you press (TAGH: Move closer to the telephone base, then press (TAGH: to answer the call.

If the handset moves out of range during a telephone conversation, there may be interference. To improve reception, move closer to the telephone base.

ECO mode

This power conserving technology reduces power consumption for optimal battery performance. The ECO mode activates automatically whenever the handset is synchronized with the telephone base.

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 outdoors 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 sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electrical 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 dry non-abrasive cloth. Do not use dampened cloth 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 CORD FROM THE WALL. Then remove the telephone by the unplugged cords.

Appendix 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.

 $\text{RBRC}^{\$}$ 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, 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.

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.

FCC, ACTA and IC regulations

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, including interference that may cause undesired operation.

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 1.0. 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:

- Unplug the telephone base power adapter from the power outlet. Make sure all handsets are plugged with charged batteries before proceeding.
- While you <u>press and hold</u> H/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 **I**/**FIND HANDSET** and then press it again within 2 seconds.



When the phone successfully enters the CEC battery charging testing mode, all lights on the telephone base turn off. All handsets alternately show **To register HS...** and **...see manual**.

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 ¹/FIND HANDSET within 2 seconds in Step 3.

To deactivate the CEC battery charging testing mode:

- Unplug the telephone base power adapter from the power outlet, then plug it back in. Then the
 telephone base is powered up as normal.
- 3. Press #quiet on the cordless handset. Then it shows **Registering...** The cordless handset show **Registered** and you hear a beep when the registration process completes. This process takes about 60 seconds to complete.

If registration fails, the handset displays Failed. Please start again from Step 1 above.

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. 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.
- 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.
- 8. 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.
- 9. 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.
- 10. 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.
- 11. Ne surchargez pas les prises de courant et les rallonges.
- 12. 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.
- 13. Évitez d'utiliser un téléphone (autre qu'un sans fil) pendant un orage. Les éclairs peuvent être à l'origine d'une électrocution.

For C-UL compliance only

- 14. 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.
- 15. Ne placez que le combiné de votre téléphone près de votre oreille lorsqu'en mode de conversation.
- 16. 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 avec cet appareil, selon les instructions et limites spécifiées dans ce guide d'utilisation.

Stimulateurs cardiaques implantés dans l'organisme

Les simulateurs cardiaques (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 droques (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.

For C-UL compliance only

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:

- 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
- Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- 3. 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
- 5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 6. 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
- 8. 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 in the United States of America, please visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or dial 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
- 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.

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	1921.536-1928.448 MHz
Channels	5
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to the environmental conditions at the time of use.
Power requirements	Handset: 2.4V 400mAh, Ni-MH battery pack Telephone base: 6V DC @ 450mA
Memory	Directory: 50 memory locations; up to 30 digits and 15 characters Caller ID log: 50 memory locations; up to 24 digits and 15 characters

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All rights reserved. 03/15. LS6185-X_WEBCIB_V6.0
Document order number: 91-007342-020-100

