

vtech®

Online user's manual

www.vtechcanada.com



Models:
CS6124/CS6124-11/
CS6124-2/CS6124-21/
CS6124-31

DECT 6.0

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Congratulations

on purchasing your new VTech product. Before using this telephone, please read **Important safety instructions** on page 40 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.vtechcanada.com.



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Getting started

Parts checklist

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



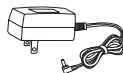
Battery compartment cover
(1 for CS6124/CS6124-11)
(2 for CS6124-2/CS6124-21)
(3 for CS6124-31)



Battery
(1 for CS6124/CS6124-11)
(2 for CS6124-2/CS6124-21)
(3 for CS6124-31)



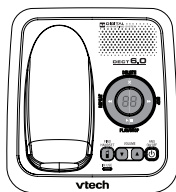
Telephone line cord



Telephone base power adapter



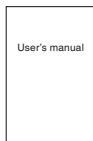
Handset
(1 for CS6124/CS6124-11)
(2 for CS6124-2/CS6124-21)
(3 for CS6124-31)



Telephone base



Charger and charger adapter
(1 for CS6124-2/CS6124-21)
(2 for CS6124-31)



User's manual



Quick start guide

note

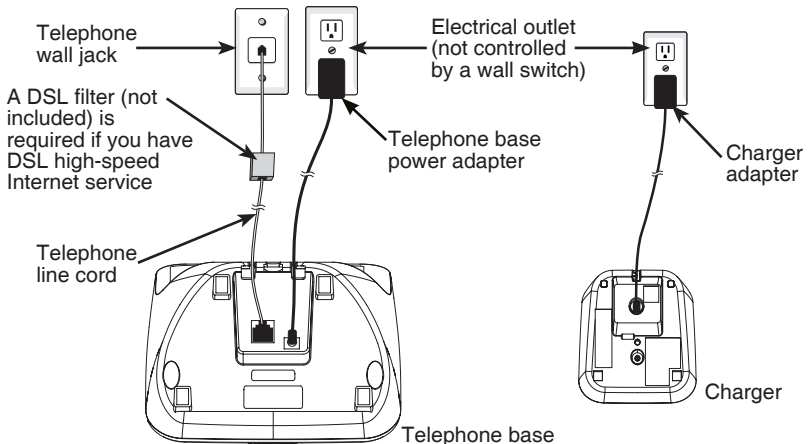
To purchase a replacement battery or power adapter, visit our website at www.vtechcanada.com or call 1 (800) 267-7377.

Getting started

Telephone base and charger installation

Install the telephone base and charger as shown below.

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



note

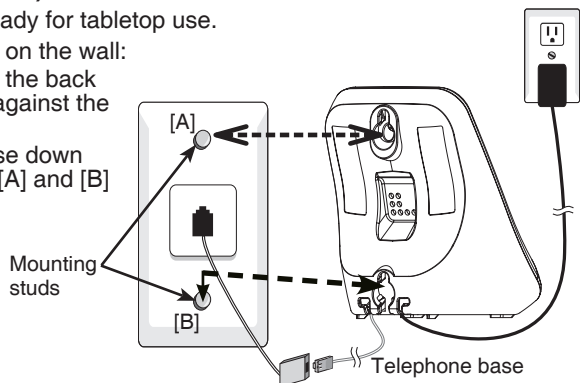
- Use only the power adapters supplied with this product.
- The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

Wall mounting (optional)

Your telephone comes ready for tabletop use.

To mount your telephone on the wall:

1. Position the top hole at the back of the telephone base against the top mounting stud [A].
2. Slide the telephone base down on the mounting studs [A] and [B] until it locks into place.

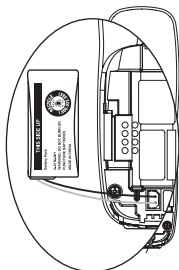


Getting started

Battery installation

Install the battery as shown below.

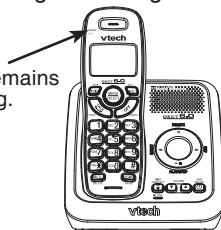
- 1 Plug the battery connector securely into the socket.
- 2 Place the battery with the wires inside the battery compartment.



- 3 Slide the battery compartment cover towards the center of the handset until it clicks into place.
- 4 Place the handset in the telephone base or charger to charge.



CHARGE light remains on when charging.






note

If the handset will not be used for a long period of time, disconnect and remove the battery to prevent any possible leakage.

Battery charging

Once you have installed the battery, the screen indicates the battery status. For best performance, keep the handset in the telephone base or charger when not in use. The battery is fully charged after 16 hours of continuous charging.

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

note

- If you are on a call in low battery mode, the handset beeps every 50 seconds.
- If you place the handset in the telephone base without plugging in the battery, the screen displays **No battery**.

Getting started

Handset layout

CHARGE light

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

▼CID/VOL- (caller ID/volume)

Press to review the call log when the telephone is not in use (page 19).

During a call, press to decrease the listening volume. A double beep sounds at the lowest setting (page 11).

Press to scroll down while in a menu, or reviewing the directory, call log or redial list.

When entering numbers or names in the directory, press to move the cursor to the left.

TALK/FLASH

Press to make or answer a call (page 11).

During a call, press to answer an incoming call when you receive a call waiting alert (page 11).

1

Press repeatedly to add or remove **1** in front of the call log entry before dialing or saving it to the directory (page 20).

Dialing keys

Press to enter numbers or characters.

TONEX

While on a call, press to switch to tone dialing temporarily when using the pulse service (page 12).

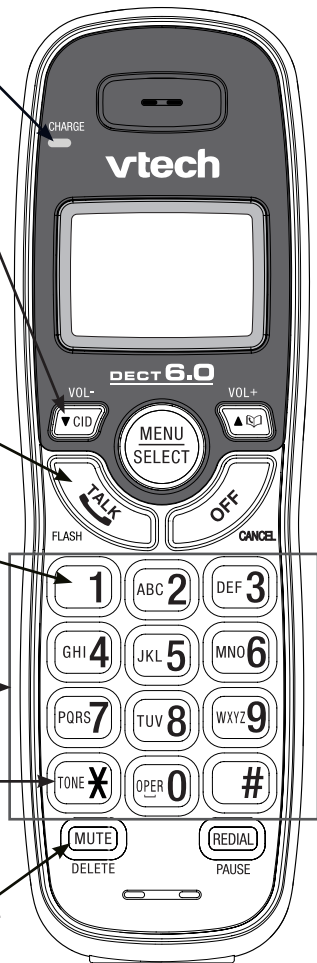
MUTE/DELETE

While on a call, press to mute the microphone (page 11).

While using the dialing keys, press to delete digits and characters.

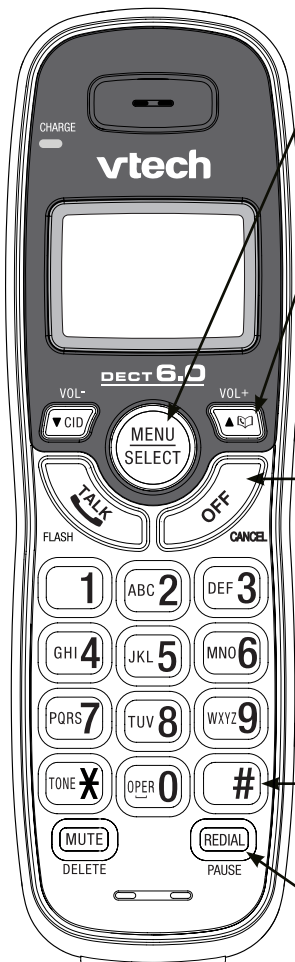
While the handset is ringing, press to silence the ringer temporarily (page 12).

When reviewing the directory, call log or redial list, press to delete the displayed entry (page 17, 21 or 14).



Getting started

Handset layout



MENU/SELECT

Press to show the menu.

While in a menu, press to choose an item, or save an entry or setting.

▲/VOL+ (directory/volume)

Press to review the directory when the telephone is not in use (page 16).

During a call, press to increase the listening volume. A double beep sounds at the highest setting (page 11).

Press to scroll up while in a menu, or reviewing the directory, call log or redial list.

When entering numbers or names in the directory, press to move the cursor to the right.

OFF/CANCEL

During a call, press to hang up.

While the handset is ringing, press to silence the ringer temporarily (page 12).

While the telephone is not in use, press and hold to erase the missed call indicator (page 19).

While in a menu, press to return to the previous menu.

While in a menu, press and hold to return to idle mode.

While predialing, press to delete digits (page 11).

#

Press repeatedly to show other dialing options when reviewing a call log entry (page 20).

REDIAL/PAUSE

Press repeatedly to review the redial list (page 14).

While dialing or entering numbers into the directory, press and hold to insert a dialing pause (pages 11 and 15).

Getting started

Telephone base layout

X/DELETE

Press to delete the message currently playing (page 27).

When the telephone is not in use, press twice to delete all previously reviewed messages (page 28).

◀/REPEAT

Press to repeat the message or press twice to play the previous message (page 27).

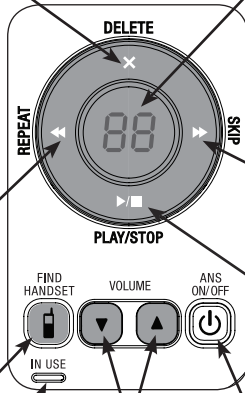
📶/FIND HANDSET

Press once and then release to page all system handsets (page 12).

IN USE light

Flashes when there is an incoming call, or another telephone sharing the same line is in use.

On when the telephone is in use, or the answering system is answering a call.



Message window

Shows the number of messages and other answering system information (page 29).

▶/SKIP

Press to skip to the next message (page 27).

▶/■/PLAY/STOP

Press to play messages (page 27).

Press to stop message playback (page 27).

🔌/ANS ON/OFF

Press to turn the answering system on or off (page 22).

▲/▼/VOLUME

Press to adjust the volume during playback (page 27).

When the phone is not in use, press to adjust the telephone base ringer volume (page 7).

Telephone settings

Using the menu

To enter the handset menu:

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

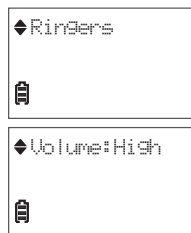
Ringer volume (telephone base)

Press **▲/VOLUME** or **▼/VOLUME** on the telephone base to adjust the ringer volume when the telephone is not in use. When you set the ringer volume to zero, the base ringer is off and the system announces, "*Base ringer is off.*"

Ringer volume (handset)

You can adjust the ringer volume or turn the ringer off.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Ringers**, then press **MENU/SELECT** twice.
3. The screen displays **◆Volume:** with the current setting flashing. Press **▼CID** or **▲** to choose **Off**, **Low** or **High**. A sample of each ringer volume plays as you scroll through the choices.
4. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.



note

- If the ringer volume is set to **Off**, **Ringer off** is displayed on the idle screen.
- When the ringer volume is set to **Off**, the handset still rings when you press ***/FIND HANDSET**.

Ringer tone

You can change the handset ringer tone.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Ringers**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** until the screen displays **◆Ringer tone**, then press **MENU/SELECT**.
4. The screen displays **◆Tone:** with the current setting flashing. Press **▼CID** or **▲** to choose **1**, **2**, **3**, or **4**. A sample of each ringer tone plays as you scroll through the choices.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.



note

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

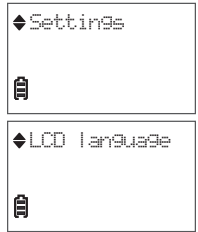
Telephone settings

LCD language


The LCD language is preset to English. You can select English, French or Spanish to be used in all screen displays.

To select a language:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Settings**, then press **MENU/SELECT** twice.
3. Press **▼CID** or **▲** to choose **English, Français** or **Español**, then press **MENU/SELECT** to save your setting. You hear a confirmation tone.



Clear voicemail

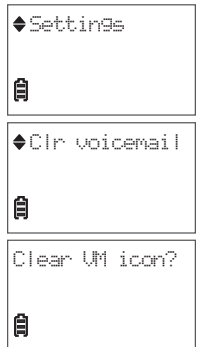
If you subscribe to voicemail service offered by your telephone service provider, **New voicemail** and  are displayed on the handset when you have new voicemail messages. Contact your telephone service provider for more information about using your voicemail service.

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

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

To manually turn off these indicators:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** until the screen displays **◆Clr voicemail**, then press **MENU/SELECT**. The screen displays **Clear VM icon?**
3. Press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.



note

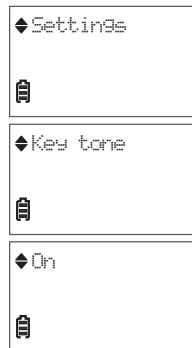
Your telephone service provider may alert you of new messages with a stutter (broken) dial tone. Contact your telephone service provider for details.

Telephone settings

Key tone

You can turn the key tone on or off.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☒** until the screen displays **◆Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☒** until the screen displays **◆Key tone**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲☒** to choose **On** or **Off**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.



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 change the setting:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☒** until the screen displays **◆Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☒** until the screen displays **◆Set date/time**, then press **MENU/SELECT**.
4. When the month is flashing, press **▼CID** or **▲☒** until the screen displays the correct month and then press **MENU/SELECT**; or, press the dialing keys (0-9) to enter the current month (for example, if the month is March, you must enter **03**).
5. Repeat step 4 to set the correct date and year and then press **MENU/SELECT** to advance to time setting.
6. When the hour is flashing, press **▼CID** or **▲☒** until the screen displays the correct hour and then press **MENU/SELECT**; or, press the dialing keys (0-9) to enter the current hour (for example, if the time is two o'clock, you must enter **02**).
7. Repeat step 6 to set the correct minute. When **AM** or **PM** is flashing, press **▼CID** or **▲☒** to select **AM** or **PM**. Press **MENU/SELECT** to save your settings. You hear a confirmation tone.



note

- 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.
- When there is a power failure or after battery replacement, the date and time need to be reset.

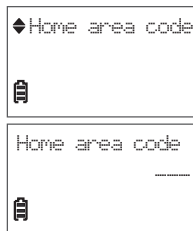
Telephone settings

Home area code

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

To change the setting:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** until the screen displays **◆Home area code**, then press **MENU/SELECT**. The screen displays the current stored home area code.
4. Use the dialing keys (**0-9**) to enter the desired home area code.
 - Press **MUTE/DELETE** to delete a digit.
 - Press and hold **MUTE/DELETE** to delete all digits.
5. Press **MENU/SELECT** to confirm. 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 default dial mode is tone dialing. If you have pulse (rotary) service, you need to change the dial mode to pulse dialing.

To change the setting:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** until the screen displays **◆Dial mode**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to choose **Tone** or **Pulse**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

Website

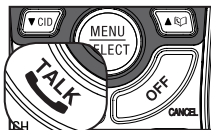
Use this feature to view the VTech website address.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** until the screen displays **◆Website**, then press **MENU/SELECT**. The screen displays the VTech website address.

Telephone operation

Make a call

- Press **TALK/FLASH** and then use the dialing keys (**0-9**) to dial the telephone number.



Predial a call

- Enter the telephone number using the dialing keys (**0-9**), then press **TALK/FLASH** to dial.

note

- The screen shows the elapsed time as you talk (in hours, minutes and seconds).
- When predialing (preview numbers before dialing), press **MUTE/DELETE** or **OFF/CANCEL** to backspace and delete; press and hold REDIAL/PAUSE to insert a dialing pause (a **P** appears).
- If the handset is moved out of range while on a call, it will beep three times.

Answer a call

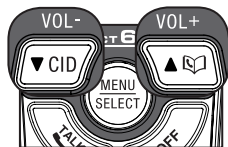
- Press **TALK/FLASH** or any of the dialing keys (**0-9**, **TONE~~X~~** or **#**).

End a call

- Press **OFF/CANCEL** or put the handset to the telephone base or charger.

Volume

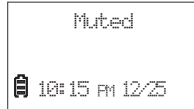
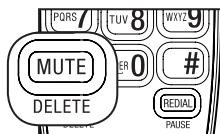
- During a call, press **▼CID/VOL-** or **▲REDIAL/VOL+** to adjust the listening volume.



Mute

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

1. During a call, press **MUTE/DELETE** on the handset. The handset screen displays **Muted** until the mute function is turned off.
2. Press **MUTE/DELETE** again to resume the conversation. The handset screen temporarily displays **Microphone on**.



Call waiting

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

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

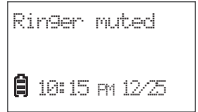
Telephone operation

Temporary ringer silencing

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

To silence the handset ringer:

- Press **OFF/CANCEL** or **MUTE/DELETE** and then **Ringer muted** displays.



To silence the telephone base ringer:

- Press **▼/VOLUME** once.

Temporary tone dialing

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

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

Find handset

Use this feature to find all system handsets.

To start paging:

1. Press **FIND HANDSET** on the telephone base once and then release when the telephone is not in use.
2. All idle system handsets ring and **** Paging **** flashes on the screen for 60 seconds.

To end paging:

- Press **FIND HANDSET** on the telephone base once and then release.

-OR-

- Press **FLASH** or any of the dialing keys (**0-9**, **TONEX** or **#**) on the handset to stop the paging tone.



note


Do not press and hold **FIND HANDSET** for more than four seconds. It may lead to handset deregistration. If **Not registered** displays on the handset, refer to **Troubleshooting** on page 34 to register the handset to the telephone base.

Telephone operation

Multiple handset use (for multi-handset models only)

You can use both handsets at the same time on an outside call.



To share an outside call:

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




Chain dialing

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


To access a number in the directory while on a call:

1. Press **MENU/SELECT** twice to select Directory.
2. Press **▼CID** or **▲** to scroll to the desired entry.
3. Press **MENU/SELECT** to dial the displayed number.

To access a number in the call log while on a call:

1. Press **MENU/SELECT** and then press **▼CID** or **▲** to select Call log.
2. Press **MENU/SELECT** and then press **▼CID** or **▲** to scroll to the desired entry.
3. Press **MENU/SELECT** to dial the displayed number.

To access a number in the redial list while on a call:

1. Press **REDIAL/PAUSE**.
2. Press **▼CID**, **▲** or **REDIAL/PAUSE** repeatedly to browse to the desired entry.
3. Press **MENU/SELECT** to dial the displayed number.

note

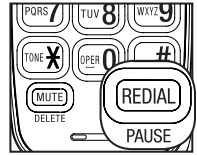
- You cannot edit a directory entry while on a call. For more details about the directory, see page 14.
- You cannot copy a call log entry into the directory while on a call. For more details about the call log, see page 18.
- You cannot erase a redial entry while on a call. For more details about the redial memory, see page 14.
- Press **OFF/CANCEL** to exit the directory, call log or redial list when you are on a call.

Telephone operation

Redial list

The telephone stores the five most recently dialed numbers.

- When there are already five entries, the oldest entry is deleted to make room for the new entry.
- Entries are shown in reverse chronological order.



Review and dial from the redial list

1. Press **REDIAL/PAUSE** when the handset is not in use.
2. Press **▼CID**, **▲** or **REDIAL/PAUSE** repeatedly until the desired entry displays.
3. Press **TALK/FLASH** to dial.

-OR-

1. Press **TALK/FLASH** when the handset is not in use.
2. Press **REDIAL/PAUSE** and then press **▼CID**, **▲** or **REDIAL/PAUSE** repeatedly until the desired entry displays.
3. Press **MENU/SELECT** to dial.

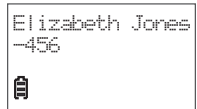
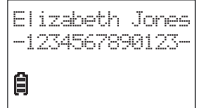
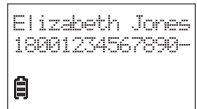
Delete a redial entry

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

Directory

The directory can store up to 30 entries. Each entry may consist of a phone number up to 30 digits and a name up to 15 characters.

- Each handset directory is independent (for multi-handset models only). Any additions, deletions or edits made on one handset are not reflected on the other handset.
- When there are no records in the directory, the screen displays **Directory empty**.
- When the directory is full and you try to save an entry, the screen displays **Directory full**.
- If you try to save an entry already stored in the directory, the screen displays **Number repeated**.
- If the telephone number in the directory exceeds 15 digits, a dash appears after the 14th digit and the remaining digits are shown after two seconds beginning with a dash.



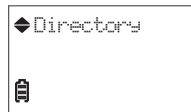
Telephone operation

Add a directory entry

1. Enter the number when the handset is not in use and press **MENU/SELECT**, then go to step 3.

-OR-

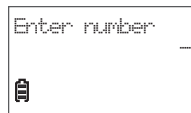
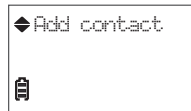
When the handset is not in use, press **MENU/SELECT** then scroll to **◆Directory** and press **MENU/SELECT** twice.



2. When the screen displays **Enter number:**

Use the dialing keys to enter the number.

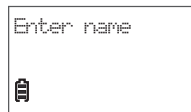
- Press **MUTE/DELETE** to backspace and erase a digit.
- Press and hold **MUTE/DELETE** to erase the entire entry.
- Press **▼CID** or **▲** to move the cursor to the left or right.
- Press and hold **REDIAL/PAUSE** to insert a dialing pause (a **P** appears).



-OR-

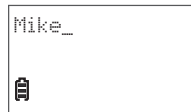
Copy a number from the redial list by pressing **REDIAL/PAUSE** and then press **▼CID**, **▲** or **REDIAL/PAUSE** repeatedly to select a number. Press **MENU/SELECT** to copy the number.

3. Press **MENU/SELECT** to move to the name. The screen displays **Enter name**.



4. Use the dialing keys to enter the name (up to 15 characters). Additional key presses show other characters of that particular key.

- Press **MUTE/DELETE** to backspace and erase a character.
- Press and hold **MUTE/DELETE** to erase the entire entry.
- Press **▼CID** or **▲** to move the cursor to the left or right.



5. Press **MENU/SELECT** to confirm. The screen displays **Saved** and then you hear a confirmation tone.

note

When entering a name in the directory, the first letter of each word is automatically capitalized. Press the number key repeatedly until the desired character appears.

Telephone operation

Review and dial from the directory

Entries are sorted alphabetically.

1. Press ▲ when the handset is not in use. Press ▼CID or ▲ to browse.
2. When the desired entry displays, press /FLASH to dial.

-OR-

1. When the handset is not in use, press MENU/SELECT then scroll to ◆Directory and press MENU/SELECT again.
2. Press ▼CID or ▲ to select ◆Review.
3. Press MENU/SELECT and then press ▼CID or ▲ to browse.
4. When the desired entry displays, press /FLASH to dial.



Alphabetical search

To start an alphabetical search:

1. Press ▲ when the handset is not in use.

-OR-


When the handset is not in use, press MENU/SELECT then scroll to ◆Directory and press MENU/SELECT again. Press ▼CID or ▲ to select ◆Review. Press MENU/SELECT again.


2. Use the dialing keys to enter the letters associated with the name. For example, if you have entries for Jenny, Jessie, Kristen and Laura in your directory, press 5 (JKL) once to see Jenny (when Jenny displays, press ▼CID to see Jessie), twice to see Kristen, or three times to see Laura. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, press ▼CID or ▲ to browse.


Telephone operation

Edit a directory entry

1. Search for the desired entry in the directory (see **Review and dial from the directory** or **Alphabetical search** on page 16).
2. When the desired entry appears, press **MENU/SELECT**. The screen displays **Edit number** and the stored number.
 - If the number has more than 11 digits, the screen only displays the stored number.
3. Use the dialing keys to edit the number.
 - Press **MUTE/DELETE** to backspace and erase a digit.
 - Press and hold **MUTE/DELETE** to erase the entire entry.
 - Press **▼CID** or **▲** to move the cursor to the left or right.
 - Press and hold **REDIAL/PAUSE** to insert a dialing pause (a **P** appears).
4. Press **MENU/SELECT** to move to the name. The screen displays **Edit name** and then the stored name.
5. Use the dialing keys to enter the name (up to 15 characters). Additional key presses show other characters of that particular key.
 - Press **MUTE/DELETE** to backspace and erase a character.
 - Press and hold **MUTE/DELETE** to erase the entire entry.
 - Press **▼CID** or **▲** to move the cursor to the left or right.
6. Press **MENU/SELECT** to confirm. The screen displays **Saved** and then you hear a confirmation tone.


```
Edit number
800-267-7377_

```


```
Edit name

```


```
Mike Smith_

```

Delete a directory entry

1. Search for the desired entry in the directory (see **Review and dial from the directory** or **Alphabetical search** on page 16).
2. When the desired entry appears, press **MUTE/DELETE**. The screen displays **Delete Contact?** and the number.
3. Press **MENU/SELECT** to confirm. The screen displays **Deleting ...** and then **Contact deleted**. You hear a confirmation tone.

```
Delete contact?
800-267-7377

```

```
Deleting...

```

```
Contact deleted

```

Telephone operation

About caller ID

This product supports caller ID services provided by most telephone service providers. Caller ID allows you to see the name, number, date and time of calls. Some names and numbers may not show because they are not available or blocked by the caller. The caller ID information shows after the first or second ring.

Information about caller ID with call waiting

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

It may be necessary to change your telephone service to use this feature.

Contact your telephone service provider if:

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

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

Call log

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

- The call log stores up to 30 entries. Each entry has up to 24 digits for the phone number and 15 characters for the name. If the telephone 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 call log.
- You can review, redial and copy an entry into the directory.
- Entries appear in reverse chronological order.
- When the call log is full, the oldest entry is deleted to make room for new incoming call information.
- **XX missed call(s)** displays when there are new call log entries that have not been reviewed.
- **Call log empty** displays when there are no records in the call log.
- Call log entries are shared by all system handsets (for multi-handset models only). Any deletions made on one handset are reflected on the other handset.
- Only one handset can review the call log at a time (for multi-handset models only). If a handset tries to enter the call log while another handset is already in it, **Not available** displays.

note

- For call log entries with numbers between 16 and 24 digits, in order to view the entire number, you must save the entry to the directory (see page 20).
- If the phone number has more than 24 digits, it will not be saved or shown in the call log.

Telephone operation

Missed call indicator

When there are calls that have not been reviewed in the call log, the handset displays **XX missed calls**.

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

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

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



Memory match

When the incoming telephone number matches the last seven digits of a telephone number in your directory, the screen displays the stored name of the directory entry.

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

note

The number shown in the call log is in the format sent by the telephone service provider. It usually delivers 10-digit telephone numbers (area code plus phone number). If the last seven digits of the incoming telephone number does not match a number in your directory, the name appears as it is delivered by the telephone service provider.

Review and dial from the call log

1. Press **▼CID** when the handset is not in use.
2. Press **▼CID** or **▲** to browse.
3. When the desired entry displays, press **FLASH** to call.

-OR-

1. Press **MENU/SELECT** when the handset is not in use. Press **▼CID** or **▲** to select **Call log**.
2. Press **MENU/SELECT** twice and then press **▼CID** or **▲** to browse.
3. When the desired entry displays, press **FLASH** to call.

note

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


Telephone operation

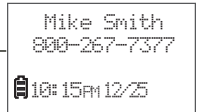
View dialing options

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

While reviewing the call log, press # (pound key) repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.

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

When the number is shown in the correct format for dialing, press /FLASH on the handset to call the number.






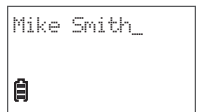
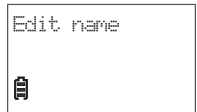
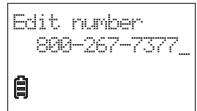
- Press # → 1-800-267-7377
- Press # → 267-7377
- Press # → 1-267-7377
- Press # → 800-267-7377
- OR-
- Press 1 → 1-800-267-7377
- Press 1 → 800-267-7377

note

If you have programmed the home area code (see page 10), only the last seven digits of the incoming phone numbers from that area code will be displayed while reviewing the call log. Press # repeatedly to display all possible dialing options.

Save a call log entry to the directory

- When in the call log (see **Review and dial from the call log** on page 19), press ▼CID or ▲ to browse.
- When the desired entry appears, press MENU/SELECT. The screen displays **Edit number** and the stored number.
- Use the dialing keys to edit the number.
 - Press MUTE/DELETE to backspace and erase a digit.
 - Press and hold MUTE/DELETE to erase the entire entry.
 - Press ▼CID or ▲ to move the cursor to the left or right.
 - Press and hold REDIAL/PAUSE to insert a dialing pause (a P appears).
- Press MENU/SELECT to move to the name. The screen displays **Edit name** and then the stored name.
- Use the dialing keys to enter the name (up to 15 characters). Additional key presses show other characters of that particular key.
 - Press MUTE/DELETE to backspace and erase a character.
 - Press and hold MUTE/DELETE to erase the entire entry.
 - Press ▼CID or ▲ to move the cursor to the left or right.
- Press MENU/SELECT to confirm. The screen displays **Saved** and then you hear a confirmation tone.



note

If there is no caller ID information, the screen displays **Unable to save** and you hear a double beep.

Telephone operation

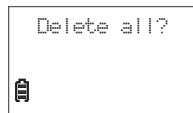
Delete the call log entries

To delete an entry:

1. When in the call log, press ▼CID or ▲☞ to browse.
2. Press MUTE/DELETE to delete the selected entry. The screen displays **Deleting...** and then you hear a confirmation tone.

To delete all entries:

1. Press MENU/SELECT when the handset is not in use. Press ▼CID or ▲☞ to select **Call log**.
2. Press MENU/SELECT and then press ▼CID or ▲☞ to select **Del all calls**.
3. Press MENU/SELECT and the screen displays **Delete all?**
4. Press MENU/SELECT to confirm. The screen displays **Deleting...** and then you hear a confirmation tone.



Call log display screen messages

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

Answering system settings

Answering system setup

Most of the answering system settings are changed with a system handset.

Answer ON/OFF

The answering system must be turned on to answer and record messages.

When the answering system is turned on, the **ANS ON/OFF** light on the telephone base turns on and **ANS ON** displays on the handset.

To turn on or off with the telephone base:

- Press **ANS ON/OFF** to turn the built-in 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/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☎** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☎** to select **◆Answer ON/OFF**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲☎** to choose **On** or **Off**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

Call screening

You can hear incoming messages at the telephone base while they are being recorded.

To turn this feature on or off:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☎** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☎** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **MENU/SELECT** to select **◆Call screening**.
5. Press **▼CID** or **▲☎** to choose **On** or **Off**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

note

- If call screening is set to **On** while the answering system is answering a call, press **▶/■/PLAY/STOP** on the telephone base to temporarily turn off call screening; or, press **▼/VOLUME** to temporarily decrease the volume.
- If call screening is set to **Off** while the answering system is answering a call, press **▶/■/PLAY/STOP** or **▲/VOLUME** once on the telephone base to temporarily turn on the call screening.

Answering system settings

Number of rings

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

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to select **◆# of rings**, then press **MENU/SELECT**.
5. Press **▼CID** or **▲** to choose from **6, 5, 4, 3, 2** or **Toll saver**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

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/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to select **◆Remote code**, then press **MENU/SELECT**.
5. Press the dialing keys (**0-9**) to enter the code or **▼CID** or **▲** to select from **00** to **99**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

Message alert tone

This telephone beeps every 10 seconds to alert you of new messages. The tone stops when all new messages have been reviewed. Press **MENU/SELECT** when the handset is not in use.

To turn this feature on or off:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to select **◆Msg alert tone**, then press **MENU/SELECT**.
5. Press **▼CID** or **▲** to choose **On** or **Off**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

note

- The answering system must be turned on for the message alert tone to function.
- Press any key on the telephone base (except **▼/FIND HANDSET**) to temporarily silence the message alert tone.

Answering system settings

Recording time

You can set the recording time for each incoming message.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to select **◆Recording time**, then press **MENU/SELECT**.
5. Press **▼CID** or **▲** to choose from **3 minutes**, **2 minutes** or **1 minute**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

Voice language

The voice prompt language is preset to English. You can select English or French to be used for the voice prompts in your answering system.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲** to select **◆Ans sys setup**, then press **MENU/SELECT**.
4. Press **▼CID** or **▲** to select **◆Voice language**, then press **MENU/SELECT**.
5. Press **▼CID** or **▲** to select choose **English** or **Français**, then press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

Answering system settings

Announcement

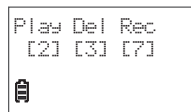
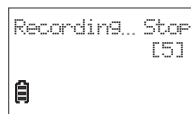
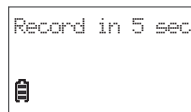
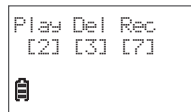
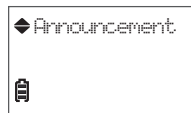
The telephone is preset with a greeting that answers calls with *"Hello, please leave a message after the tone."* You can use this preset announcement, or replace it with your own.

Record your own announcement

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☑** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **MENU/SELECT** to select **◆Announcement**.
4. The screen displays **Play [2] Del [3] Rec [7]** and the handset announces, *"To play, press 2. To record, press 7."* Press **7** to record.
5. The screen displays **Record in 5 sec** (it counts down to one second) and the handset announces, *"Record after the tone. Press 5 when you are done."* After the tone, speak towards the microphone of the handset.
6. The screen displays **Recording... Stop [5]**. Press **5** when finished.
7. The screen displays **Play [2] Del [3] Rec [7]** again. Press **2** to play the recorded announcement; or **7** to record again if desired. Press **5** to stop the playback at any time.

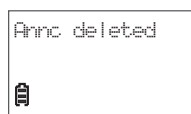
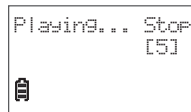
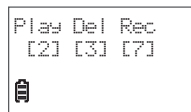
note

- Your announcement can be up to 90 seconds in length.
- Announcements shorter than two seconds will not be recorded.



Play or delete your own announcement

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☑** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **MENU/SELECT** to select **◆Announcement**.
4. The screen displays **Play [2] Del [3] Rec [7]** and the handset announces, *"To play, press 2. To record, press 7."*
 - Press **2** to play. The screen displays **Playing... Stop [5]**. Press **5** to stop the playback at any time.
 - Press **3** to delete your own recorded announcement. The screen displays **Annc deleted** and the handset announces, *"Announcement deleted."* You hear a confirmation tone.






note

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

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 answering system and those left at your service provider's voicemail. Your telephone's built-in answering system messages and voicemail messages are separate. Each alerts you to new messages differently.

- 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, you typically dial an access number provided by your telephone service provider, followed by a security code or PIN.
- If  and **XX new messages** display on the handset and the message window on the telephone base flashes, there are new messages recorded on the built-in answering system. Press **MENU/SELECT** twice on the handset (page 27) or /**PLAY/STOP** on the telephone base (page 27) to listen.

Some 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. 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.

Message capacity

The answering system can record and store up to 99 messages. Each message can be up to three minutes in length (see page 24 to change the length). The total storage capacity for the announcement, messages and memos is approximately 11 minutes. The actual recording time depends on individual message characteristics. Messages remain available for replay until you delete them.


Answering system operation

New message indication

When there are new answering system messages, **00** and **XX new messages** display on the handset and the message window on the telephone base flashes. When you are reviewing a new message, **00** and **NEW** display on the handset.

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

Call intercept

If you want to talk to the person whose message is being recorded, press /FLASH on the handset.

Message playback








If you have new messages, the telephone plays only the new messages (oldest first). If there are no new messages, the telephone plays back all messages (oldest first).

When playback begins, you hear the total number of messages followed by the day and time of the message. After the last message, the telephone announces, "End of messages."

To play messages with the telephone base:

Press /PLAY/STOP when the telephone is not in use.

Options during playback:

- Press /VOLUME or /VOLUME to adjust the speaker volume.
- Press /SKIP to skip to the next message.
- Press /REPEAT to repeat the message currently playing. Press /REPEAT twice to listen to the previous message.
- Press /DELETE to delete the current message. The system advances to the next message.
- Press /PLAY/STOP to stop.



To play messages with a handset:

Press **MENU/SELECT** twice when the telephone is not in use. When you have messages, the screen displays **Repeat [4] Del [3] Skip [6]** and the handset announces the total number of messages.



Repeat Del Skip
[4] [3] [6]

Options during playback:

- Press /VOL- or /VOL+ to adjust the volume.
- Press **6** to skip to the next message.
- Press **4** to repeat the message currently playing. Press **4** twice to listen to the previous message.
- Press **3** to delete the current message. The system advances to the next message.
- Press **5** to stop.

note

During message playback, if there is an incoming call or another handset makes a call, message playback will be stopped.

Answering system operation

Delete all messages

To delete all messages with the telephone base:

1. Press **X/DELETE** when the phone is not in use.
2. The telephone announces, *"To delete all old messages, press **DELETE** again."* Press **X/DELETE** again. All previously heard messages are erased and the telephone announces, *"All old messages deleted."*

To delete all messages with a handset:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☎** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☎** to select **◆Delete all old**, then press **MENU/SELECT**. The handset shows **Delete all msg?**
4. Press **MENU/SELECT** to confirm your selection. The screen displays **Deleting ...** and then **No old messages**. You hear a confirmation tone.

note

You can only delete old messages, which are messages you have played.

Record, play or 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. Playback and delete them in the same way as incoming messages.

To record a memo:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press **▼CID** or **▲☎** to select **◆Answering sys**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲☎** to select **◆Record memo**, then press **MENU/SELECT**.
4. The screen displays **Record in 5 sec** (it counts down to one second) and the handset announces, *"Record after the tone. Press 5 when you are done."* After the tone, speak towards the microphone of the handset.
5. Press **5** when finished recording. The handset announces, *"Recorded."*

note

- If you record a memo when the answering system memory is full, *"Memory is full"* will be announced.
- Each memo can be up to three minutes in length and memos shorter than two second are not recorded.
- When the answering system has less than three minutes of recording time left, *"Less than three minutes to record"* is announced at the telephone base and the handset displays **Rec mem low**.
- When **F** and number of messages are flashing alternately in the message window and the handset displays **Rec mem full**, the memory is full. Delete some messages to make room for more.

Answering system operation

Message window displays

| Window display | Description |
|------------------------|---|
| 0 | No messages. |
| 1-99 | Total number of old messages recorded. Current message number during old message playback. |
| 0-99 (flashing) | 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) | Memory is full with total number of messages recorded. |
| 1-8 | Telephone base speaker volume level while adjusting. |
| ---- | The telephone is busy with a call or in the call log The answering system is being accessed. |
| 0-6 | Telephone base ringer level while adjusting. |

note

When the memory is full, the answering system answers incoming calls after 10 rings and announces, *"Memory is full. Enter the remote access code."*

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 23 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. Then you can enter one of the following remote commands.

| Command | Function |
|---------|---|
| 1 | Play all messages. |
| 2 | Play only new messages. |
| 3 | Delete the current message (during playback). |
| 33 | Delete all old messages. |
| 4 | Repeat the current message (during playback). |
| 44 | Skip to the previous 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.

note

- If you do not press any key 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 is turned off, the telephone answers after 10 rings, and announces, *"Please enter your remote access code."*

Appendix

Display screen messages

| | |
|--------------------------------|--|
| Annc deleted | Your recorded announcement is deleted. |
| Call log empty | There are no call log entries. |
| Directory empty | There are no directory entries. |
| Directory full | The directory is full. |
| Ended X:XX:XX | You have just ended a call. |
| Incoming call | There is an incoming call. |
| Line in use | A system handset or another telephone on the same line is in use. |
| Low battery | The battery needs to be recharged. |
| Microphone on | MUTE is turned off and the person on the other end can hear you. |
| Muted | You have turned off the handset microphone. The other party cannot hear you but you can hear the other party. |
| New voicemail | There are new voicemail message(s) from the telephone service provider. |
| No battery | No battery is installed. Follow the directions for battery installation on page 3 to install the battery before charging. |
| No line | There is no telephone line connected. |
| No message | There are no messages in the answering system. |
| No signal | Communication between the handset and the telephone base is lost during a call. |
| Not available | One handset is reviewing the call log and the other handset tries to review it; or one handset is accessing the answering system and the other handset tries to access it. |
| Not registered | The handset may be deregistered from the telephone base. Follow the instructions on page 34 to register the handset to the telephone base. |
| Number repeated | The telephone number entered is already stored in the directory. |
| Out of range or no FWR at base | The handset cannot communicate with the telephone base. Check the telephone base power connection or move the handset closer to the telephone base. |
| Phone X:XX:XX | The handset is on a call. |
| Place in charger | The battery is very low. Place the handset in the telephone base or charger for recharging. |
| Rec mem full | The answering system has no recording time left. |
| Rec mem low | The answering system has less than three minutes recording time left. |
| Record in X sec | You can record your own announcement or memo after the tone is played. |
| Ringer muted | The handset ringer is muted temporarily during an incoming call. |
| Ringer off | The handset ringer is turned off. |
| Saved | Your selection has been saved. |
| XX missed calls | There are calls that have not been reviewed in the call log. |
| XX new messages | There are new messages in the answering system. |
| ** Paging ** | All system handsets are being paged. |

Appendix

Handset and telephone base indicators







Handset light

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

Telephone base light

| | |
|---------------------|---|
| IN USE | On when the telephone is in use. On when the answering system is answering a call. Flashes quickly when there is an incoming call. Flashes when another telephone sharing the same line is in use. |
| ⏻/ANS ON/OFF | On when the answering system is turned on. |

Handset screen icons

| | |
|--|--|
|  | Battery status - flashes when the battery is low and needs charging. |
|  | Battery status - animates when the battery is charging. |
|  | Battery status - becomes solid when the battery is fully charged. |
|  | New voicemail - indicates you have received new voicemail message(s) from the telephone service provider. |
|  | New answering system message - indicates you have new message(s) on the built-in answering system. |
| NEW | New call log entry or new answering system message - indicates you have new missed call(s) in the call log or new message(s) on the built-in answering system. |
| ANS ON | Answering system is turned on. |
|  | Message number - indicates the number of messages currently playing and total number of messages recorded. |

Appendix

Battery

It takes up to 16 hours for the battery to be fully charged. When it is fully charged, you can expect the following performance:

| Operation | Operating time |
|------------------------------|----------------|
| While in use (talking*) | Seven hours |
| While not in use (standby**) | Five days |

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

**Handset is not charging or in use.

The battery needs charging when:

- A new battery is installed in the handset.
- The handset beeps every 50 seconds while on a call.
- The handset beeps and **Low battery** displays on the handset.
- **Place in charger** displays on the handset.
- A battery is properly installed and the screen is blank.

CAUTION:

To reduce the risk of fire or injury, read and follow these instructions:

- Use only the battery(ies) provided or equivalent. To order a replacement, visit our website at www.vtechcanada.com or call 1 (800) 267-7377.
- Do not dispose of the battery(ies) in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery(ies). Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the battery(ies) provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.
- Observe proper polarity orientation between the battery and metallic contacts.
- To prevent fire or shock hazard, do not expose this product to water or any type of moisture.

Appendix

Troubleshooting

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

My telephone does not work at all.

- Make sure the battery is installed and charged correctly (pages 3). For optimum daily performance, return the handset to the telephone base or charger after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery in the handset for up to 16 hours.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **Low battery** appears on the screen (page 3).
- Remove and install the battery again. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the local telephone service. Contact your telephone service provider.


There is no dial tone.

- First, try all the above suggestions.
- Move the handset closer to the telephone base. It may be out of range.
- The telephone line cord may be defective. Install a new telephone line cord.
- Disconnect the telephone base from the telephone wall jack and connect a different telephone. If there is no dial tone on this telephone either, the problem is in your wiring or local telephone service. Contact your telephone service provider.

I cannot dial out.

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

Not registered appears on the handset and it does not work at all.

- The handset may be deregistered from the telephone base. Follow the steps below to register the handset to the telephone base.
 1. Remove the handset from the telephone base.
 2. **Press and hold**  **/FIND HANDSET** on the telephone base for about four seconds until the red **IN USE** light turns on.
 3. Then press # (pound key) on the handset. It displays **Registering...** and it takes about 60 seconds to complete the registration. The handset displays **Registered** for a few seconds and you hear a confirmation tone when the registration process completes.

Appendix

Troubleshooting

Low battery shows on the handset screen.

- Place the handset in the telephone base or charger for recharging.
- Remove and install the battery again and use it until fully depleted, then charge the handset in the telephone base or charger for up to 16 hours.
- If the above measures do not correct the problem, replace the battery.

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

- Make sure the handset is placed in the telephone base or charger correctly. The **CHARGE** light on the handset should be on.
- Remove and install the battery again, then charge for up to 16 hours.
- If the handset is in the telephone base or charger but the **CHARGE** light on the handset is not on, refer to **The CHARGE light is off** below.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **Low battery** appears on the screen (page 3).
- Purchase a new battery. Refer to the **Battery** section (page 33).

The CHARGE light is off.

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

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

- Make sure the ringer volume of the handset and telephone base are not set to off (page 7).
- Make sure the telephone line cord and power adapter are plugged in properly (page 2).
- The handset may be too far from the telephone base. Move it closer to the telephone base.
- There may be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. 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.
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your telephone service provider (charges may apply).
- The telephone line cord may be defective. Install a new telephone line cord.
- Remove and install the battery again and place the handset in the telephone base.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

My handset beeps and is not performing normally.

- Make sure the power cord is securely plugged into the telephone base. Plug the telephone base into a different working electrical outlet not controlled by a wall switch.
- Move the handset closer to the telephone base. It may be out of range.

Appendix

Troubleshooting

- Reset the telephone base by unplugging the electrical power to the base. Wait for 15 seconds and plug it back in again. Allow up to one minute for the cordless handset and the telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

There is interference during a telephone conversation.

My calls fade out when I am using the cordless handset.

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

I hear other calls when using the telephone.

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

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

- Make sure the telephone line cord is plugged in securely.

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your telephone service provider for this feature to work on your telephone.
- The caller may not be calling from an area which supports caller ID.
- Both your and the caller's telephone service providers must use equipment compatible with the caller ID service.
- The caller ID information shows after the first or second ring.

Appendix

Troubleshooting

- If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.


The telephone does not receive caller ID or the telephone does not show caller ID during call waiting.

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

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

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

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

- Your telephone has voicemail indication that is separate from the built-in answering system. If  and **New voicemail** appear on the handset, your telephone has received a signal from your telephone service provider that you have a voicemail message waiting for you to retrieve from them. Contact your telephone service provider for more information on how to access your voicemail.

I cannot retrieve voicemail messages.

- Your telephone has both a built-in answering system and voicemail indication. They are independent features and each alerts you to new messages differently (page 26). If you subscribe to voicemail service from your telephone service provider (charges may apply), contact your telephone service provider for more information on how to access your voicemail.

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

- Make sure the answering system is on. When the answering system is on, the **ANS ON/OFF** light on the telephone base should be lit and **ANS ON** should show on the handset.
- If toll saver is selected, the number of rings changes to two when there are new messages waiting (page 23).
- If the memory is full or if the answering system is off, the answering system answers after 10 rings.

Appendix

Troubleshooting

- 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 (page 26). To determine how many rings activate your voicemail, please 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.

I cannot hear any instruction from the handset when I try to record, play or delete my own announcement.

- The handset does not have a speakerphone. When recording, playing or deleting your own announcement, the instructions are announced through the handset receiver. Make sure you place the handset receiver close to your ear.

The outgoing announcement is not clear.

- When recording the announcement, make sure you speak in a normal tone of voice towards the microphone of the handset.
- Make sure there is no background noise when recording.

The answering system does not record messages.

- Make sure the answering system is on.
- When the answering machine memory is full, it does not record new messages until some old messages are deleted.
- If you subscribe to voicemail service, change the number of rings so that your answering system answers before your voicemail answers (page 26). To determine how many rings activate your voicemail, please contact your local 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.

I cannot hear any messages from the handset.

- The handset does not have a speakerphone. During message playback, the messages are played through the handset receiver. Make sure you place the handset receiver close to your ear.

The messages on the answering system are very difficult to hear.

- Press ▲/VOLUME on the telephone base or ▲/VOL+ on the handset to increase the listening volume.

The messages on the answering system are incomplete.

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

Appendix

Troubleshooting

The answering system does not respond to remote commands.

- Make sure your remote access code is correct (page 23).
- Make sure you are calling from a touch-tone telephone. When dialing a number, there should be tones. If there are clicks, then it is not a touch-tone telephone and cannot activate the answering system.
- The answering system may not detect the remote access code when your announcement is playing. Wait until the announcement is over before entering the code.
- There may be interference on the telephone line you are using. Press the dialing keys firmly when dialing.

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. Contact your service provider for more information.

Common cure for electronic equipment.

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

Appendix

Important safety instructions

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

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
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.
9. 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:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled onto the product.
 - C. If the product has been exposed to rain or water.
 - D. 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.
 - E. If the product has been dropped and the telephone base and/or handset has been damaged.
 - F. 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.

SAVE THESE INSTRUCTIONS

Appendix

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.

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 /FLASH. Move closer to the telephone base, then press /FLASH to answer the call.

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

Maintenance

Taking care of your telephone

Your cordless 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 soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in the water. If the telephone base should fall into the 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

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.

The RBRC® seal

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

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

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

RBRC® is a registered trademark of Rechargeable Battery Recycling Corporation.



Appendix

Limited warranty

What does this limited warranty cover?

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

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

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

How long is the limited warranty period?

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

What is not covered by this limited warranty?

This limited warranty does not cover:

1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
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 below); or
8. Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

Appendix

Limited warranty (continued)

How do you get warranty service?

To obtain warranty service in Canada, please visit our website at www.vtechcanada.com or call 1 (800) 267-7377. NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

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

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

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

Other limitations

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

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

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

Please retain your original sales receipt as proof of purchase.

Appendix

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 ICES-003.

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 Installation Instructions in the user's manual.

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

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

Appendix

FCC, ACTA and IC regulations (continued)

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 Warranty. If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

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

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

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

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

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, 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 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

Technical specifications

| | |
|-------------------------|---|
| Frequency control | Crystal controlled PLL synthesizer |
| Transmit frequency | Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448MHz |
| Channels | 5 |
| Nominal effective range | Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use. |
| Power requirements | Handset: 2.4V Ni-MH battery Telephone base: 6V DC @ 400mA Charger: 6V AC @ 300mA |
| Memory | Handset directory: 30 memory locations; up to 30 digits and 15 characters Handset call log: 30 memory locations; up to 24 digits and 15 characters |

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