Viewing the Caller List

1. Press the SCROLL DOWN ▼ button to view the latest Caller ID record, or press the SCROLL UP ▲ button to view the first Caller ID record, press the SHIFT RIGHT ▶ button if the name has more than 11 characters.

MICHAEL BROW ▶ **604-555-1212** 10:00ᴬᴹ 8/24 ɴᴇᴡ# 1	→ ←	**BROWING** ◀ **604-555-1212** 10:00ᴬᴹ 8/24 ɴᴇᴡ# 1
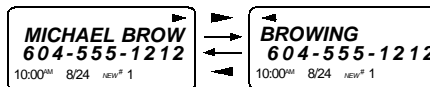
2. Press the **DIR** button to go back to STANDBY mode. (If no active buttons are pressed for 20 seconds or you have viewed the last Caller ID record in the Caller's List, the LCD Screen will automatically return to STANDBY mode.)

Placing a Call from the Caller List

1. With the **HANDSET** in STANDBYmode, press the SCROLL DOWN ▼ button to select from the latest Caller ID record, or press the SCROLL UP ▲ button to select from the first Caller ID record.

2. Press and hold down the DIAL 7 **7 ✱** button for a local call, or the DIAL 10 **10 OPER 0** button for a local call with area code, or the DIAL1+ **1+ #** button for a long distance call.

3. To end your conversation, either press the **TALK** button or place the **HANDSET** on the **BASE UNIT**.

   To place a call from the Caller List in TALK mode, press the **TALK** button, then follow steps 1 through 3.

NOTE: You can edit the number before dialing, but you can not SAVE any changes in the Caller List.

Editing the Caller List before Dialing

1. Press the SCROLL UP ▲ or DOWN ▼ button to find the Caller ID record.

2. Press the **EDIT** button.

3. Move the cursor by pressing the SHIFT LEFT ◀ or RIGHT ▶ or RIGHT button to the digit you want to change. To erase digits, press the **DELETE SCAN** button. To add digits, use theTELEPHONE KEYPAD **10 OPER 0** ~ **WXY 9** buttons.

4. Press and hold down the DIAL 7 **7 ✱** button for a local call, or the DIAL 10 **10 OPER 0** button for a local call with area code, or the DIAL 1 + **1+ #** button for a long distance call.

5. To end your conversation, either press the **TALK** button or place the **HANDSET** on the **BASE UNIT**.

To save the edited record from the Caller List, follow steps 1 through 3 then press and hold down the **RE/PA SAVE** button.

Saving the Name and Number in the Caller List into the DIRECTORY

1. Press the SCROLL UP ▲ or DOWN ▼ button to find the Caller ID record.

2. Press and hold down the **RE/PA SAVE** button. The LCD Screen will show "SAVED".

NOTE: It is not advisable to save a telephone number without the corresponding name. This will lead to improper display on PRIVATE and OUTOF AREAcalls.

Deleting All Records in the Caller List

1. Press and hold down the **DELETE SCAN** button for at least 3 seconds while in STANDBYmode.
2. The LCD Screen will automatically return to STANDBYmode.

```
ALL DELETE
10:00AM   8/24   NEW 0   TOTAL 0
```

Selective Deleting in the Caller List

1. Press the SCROLL UP ▲ or DOWN ▼ button to find the Caller ID record while in STANDBYmode.

2. Press and hold down the **DELETE SCAN** button for at least 3 seconds, then the LCD Screen will display the next Caller ID record in the CALLER LIST.

```
DELETE
10:00AM   8/24   #2
```

3. Press the **DIR** button to return to STANDBY mode.

Name and Telephone Number DIRECTORY

This DIRECTORY lets you scroll through the list to find the record you need for one touch dialing. You can store up to 40 names and telephone numbers in the memory.

Viewing the DIRECTORY

1. Press the **DIR** button.

```
                    DIR
DIRECTORY
10:00AM   8/24       TOTAL 12
```
— No. of records stored

2. Press the SCROLL UP [▲] or DOWN [▼] button to find the record you wish to view. Press the SHIFT RIGHT [▶] button to view a name or telephone number of more than 11 characters.
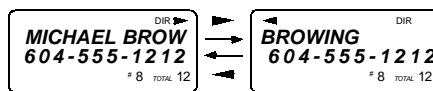
NOTE: To exit the DIRECTORY List at anytime, press the [DIR] button.

Speed Viewing the DIRECTORY

1. Press the [DIR] button.

2. Enter the first letter of a name. (See Page 27 for detail of entering a letter.)

3. Press the SCROLL UP [▲] button to view all names with the same first letter.

Saving in the DIRECTORY

1. Press the [DIR] button.

2. Press the [EDIT] button.

3. Use the TELEPHONE KEYPAD [10 OPER 0] ~ [WXY 9] buttons to enter the name, (see page 27 for detail) you can store up to 15 characters. To move the cursor to the right, create a space, or to enter a new letter, press the SHIFT RIGHT [▶] button.

4. Press the SCROLL DOWN [▼] button once.

5. Enter the telephone number using the TELEPHONE KEYPAD [10 OPER 0] ~ [WXY 9] buttons. You can store up to 16 digits.

6. Press and hold down the [RE/PA SAVE] button.

7. Press the [DIR] button to go back to STANDBY mode.
   (If no active buttons are pressed for 20 seconds, the LCD Screen will automatically return to STANDBY mode.)

NOTES: 1. It will not save a duplicate telephone number or a name without the corresponding telephone number in the DIRECTORY.

2. To delete a character or number inside the cursor, press the [DELETE SCAN] button.

PREFERRED CALLS

You can assign stored numbers a PREFERRED CALLstatus which will generate a special ringer sound at the start of the second ring to any welcome caller in the DIRECTORY.

When you are saving the name and number into the DIRECTORY, add a "#" symbol at the beginning of the name by pressing the [1+ #] button.

BLOCKED CALLS

You can assign stored numbers a BLOCKED CALL status which will disable the ringer sound after the second ring to any caller in the DIRECTORY.

When you are saving the name and number into the DIRECTORY, add an "*" symbol at the beginning of the name by pressing the 7 [7 *] button.

Editing a Name and Number in the DIRECTORY

1. Press the [DIR] button.

2. Press the SCROLL UP [▲] or DOWN [▼] button to find the record you want to edit.

> DIR ▶
> **MICHAEL BROW**
> **604-555-1212**
> # 8   TOTAL 12

3. Press the [EDIT] button to edit the name, and the cursor will blink over the first character.

> DIR ▶
> **MICHAEL BROW**
> **604-555-1212**
> # 8   TOTAL 12

▇ cursor is blinking

4. Press the SCROLL LEFT [◀] or RIGHT [▶] button to move the cursor to the letter or number you want to change. To erase, press the [DELETE SCAN] button. To add, use the TELEPHONE KEYPAD [10 OPER 0] ~ [WXY 9] buttons. (See page 27 for details.)

5. Press the SCROLL UP [▲] or DOWN [▼] button to edit the number.

6. Press the SCROLL LEFT [◀] or RIGHT [▶] button to move the cursor to the number you want to change. To erase, press the [DELETE SCAN] button. To add, use the TELEPHONE KEYPAD [10 OPER 0] ~ [WXY 9] buttons. (See page 27 for details.)

> DIR ▶
> **MICHAEL BROW**
> **604 555 1212**
> # 8   TOTAL 12

▓ cursor is blinking

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7. Press and hold down the $\boxed{\begin{smallmatrix}\text{RE/PA}\\\text{SAVE}\end{smallmatrix}}$ button to confirm.

IMPORTANT: It is not advisable to save a telephone number without the corresponding name in the DIRECTORY. This will lead to improper displays on PRIVATE and OUTOF AREAcalls.

NOTE: When no active buttons are pressed for 20 seconds, the LCD Screen will automatically return to STANDBYmode.

Editing the Number in the DIRECTORY before Dialing

1. Press the $\boxed{\text{DIR}}$ button.

2. Press the SCROLL UP $\boxed{\blacktriangle}$ or DOWN $\boxed{\blacktriangledown}$ button to find the caller.

3. Press the $\boxed{\text{EDIT}}$ button to edit the name.

4. Press the SCROLL DOWN $\boxed{\blacktriangledown}$ button.

   e.g.
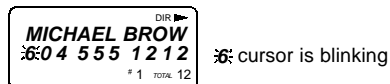
   ```
                    DIR ▶
   MICHAEL BROW
   6 0 4  5 5 5  1 2 1 2      6: cursor is blinking
              # 1  TOTAL 12
   ```

5. Press the SCROLL LEFT $\boxed{\blacktriangleleft}$ or RIGHT $\boxed{\blacktriangleright}$ button to move the cursor to the number you want to change.

   To erase, press the $\boxed{\begin{smallmatrix}\text{DELETE}\\\text{SCAN}\end{smallmatrix}}$ button.

   To add, use the TELEPHONE KEYPAD $\boxed{\begin{smallmatrix}10\\\text{OPER}\end{smallmatrix}0}$ ~ $\boxed{\text{wxy }9}$ buttons.

6. Press and hold down the DIAL 7 $\boxed{7 \, \bigstar}$ button for a local call, or press and hold down the DIAL 10 $\boxed{\begin{smallmatrix}10\\\text{OPER}\end{smallmatrix}0}$ button for a local call with area code, or press and hold down the DIAL1+ $\boxed{1+\#}$ button for a long distance call.

7. To end your conversation, either press the $\boxed{\text{TALK}}$ button or place the **HANDSET** on the **BASE UNIT**.

NOTE: If you want to save the edited number in the DIRECTORY, follow steps 1 through 5 and then press and hold down the $\boxed{\begin{smallmatrix}\text{RE/PA}\\\text{SAVE}\end{smallmatrix}}$ button.

Caller ID System Operation

Placing Calls from the DIRECTORY

1. Press the **DIR** button.

2. Press the SCROLL UP ▲ or DOWN ▼ button to find the record you want to call.

3. Press and hold down the DIAL 7 [7 ✱] button for a local call, or press and hold down the DIAL 10 [OPER 10 0] button for a local call with area code, or press and hold down the DIAL 1+ [1+ #] button for a long distance call.

4. To end the call, either press the **TALK** button or place the **HANDSET** on the **BASE UNIT**.

Deleting All Records in the DIRECTORY

1. Press the **DIR** button.

2. Press and hold down the **DELETE SCAN** button for at least 3 seconds while in DIRECTORY mode.

> **ALL DELETE**
> 10:00ᴬᴹ   8/24   ᴛᴏᴛᴬᴸ 0

3. Press the **DIR** button to return to STANDBY mode.

Selective Deleting in the DIRECTORY

1. Press the **DIR** button.

2. Press the SCROLL UP ▲ or DOWN ▼ button to find the record you want to delete.

3. Press and hold down the **DELETE SCAN** button for at least 3 seconds, then the LCD Screen will display the next record in the DIRECTORY.

> **DELETE**
>   #5   ᴛᴏᴛᴬᴸ 12

4. Press the **DIR** button to return to STANDBY mode.

Function Operation

You can change the settings on the **HANDSET** through the functions menu.
This unit contains the following special functions:

A. LANGUAGE   F. PBX NUMBER
B. SILENT ON/OFF   G. FLASH TIME
C. TIME SET   H. PAUSE TIME
D. RINGER VOLUME   I. VOICE MAIL
E. LCD CONTRAST   J. MSG WAITING

To access, press the [FUNC VOICE MAIL] button at STANDBY mode, then press the TELEPHONE KEYPAD [OPER 10 0] ~ [WXY 9] button or the SCROLL UP [▲] or DOWN [▼] button.

ENGLISH	SILENT	TIME SET
#1 TOTAL 10	OFF #2 TOTAL 10	10:00ᴬᴹ 8/24 #3 TOTAL 10
KEYPAD [1] Button	KEYPAD [ABC 2] Button	KEYPAD [DEF 3] Button

RING: HI	CONTRAST	PBX NO.
10:00ᴬᴹ 8/24 #4 TOTAL 10	5 10:00ᴬᴹ 8/24 #5 TOTAL 10	OFF 10:00ᴬᴹ 8/24 #6 TOTAL 10
KEYPAD [GHI 4] Button	KEYPAD [JKL 5] Button	KEYPAD [MNO 6] Button

FLASH TIME	PAUSE TIME	VOICE MAIL
10:00ᴬᴹ 8/24 #7 TOTAL 10	4 10:00ᴬᴹ 8/24 #8 TOTAL 10	10:00ᴬᴹ 8/24 #9 TOTAL 10
KEYPAD [PRS 7] Button	KEYPAD [TUV 8] Button	KEYPAD [WXY 9] Button

MSG WAITING
OFF 10:00ᴬᴹ 8/24 #10 TOTAL 10
KEYPAD [OPER 10 0] Button

Caller ID System Operation

A. Language

This telephone offers English, Spanish, and French languages for your convenience.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [1] button.

3. Press the [EDIT] button.

4. Press the SCROLL UP [▲] or DOWN [▼] button to select the language you desire. You can also set the language by pressing the following TELEPHONE KEYPAD buttons; [1] for English, [ABC 2] for Spanish, [DEF 3] or for French. English is the preset language.

5. Press and hold down the [RE/PA SAVE] button.

6. Press the [FUNC VOICE MAIL] button to return to STANDBYmode.

B. Silent On/Off

This telephone will generate the first ring sound even in the BLOCKED CALL mode to indicate that you have an incoming call. To keep the ringer silent in BLOCKED CALLmode, you can turn off the first ring sound.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [ABC 2] button.

3. Press the [EDIT] button.

4. Press the SCROLL UP [▲] or DOWN [▼] button to select the SILENT ON/OFF setting. You can also press the TELEPHONE KEYPAD buttons; [1] for ON or [ABC 2] for OFF. SILENT OFF is the preset mode.

5. Press and hold down the [RE/PA SAVE] button.

6. Press the [FUNC VOICE MAIL] button to return to STANDBYmode.

C. Time Set

Set the date and time.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [DEF 3] button.

3. Press the [EDIT] button.

4. Use the TELEPHONE KEYPAD button to enter the month, date, hour, and minute. The cursor moves automatically after entering each item. Press the TELEPHONE KEYPAD [1] for AM setting, or press the TELEPHONE KEYPAD [ABC 2] for PM setting.

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5. Press and hold down the [RE/PA SAVE] button.

6. Press the [FUNC VOICE MAIL] button to return to STANDBY mode.

NOTE: The date and time will automatically set, if you have subscribed to the Caller ID service from your local telephone company.

D. Ringer Volume

This function enables you to adjust the ringer volume from HI, LOW, and OFF as desired.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [GHI 4] button.

3. Press the [EDIT] button.

4. Press the SCROLL UP [▲] or DOWN [▼] button to adjust the ringer volume suitable for your convenience. You can also adjust the ringer volume by pressing the following TELEPHONE KEYPAD buttons; [1] for HI, [ABC 2] for LOW, [DEF 3] or for OFF. HI is the preset ringer volume.

5. Press and hold down the [RE/PA SAVE] button.

6. Press the [FUNC VOICE MAIL] button to go back to STANDBY mode.

E. LCD Contrast

This unit enables you to select 8 brightness levels for the Large LCD Screen.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [JKL 5] button.

3. Press the [EDIT] button.

4. Press the SCROLL UP [▲] or DOWN [▼] button to adjust the brightness of the LCD Screen. Level 5 is the preset brightness.

5. Press and hold down the [RE/PA SAVE] button.

6. Press the [FUNC VOICE MAIL] button to go back to STANDBY mode.

F. PBX Number

This unit enables you to preset the PBX number (such as an 8 or 9) while you are using a switchboard system.

1. Press the [FUNC VOICE MAIL] button.

2. Press the TELEPHONE KEYPAD [MNO 6] button.

3. Press the [EDIT] button.

4. Press the SCROLL UP ▲ or DOWN ▼ button. (OFF is the preset PBX number.) PBX MODE OFF - set for direct line access.

5. Press and hold down the `RE/PA SAVE` button.

6. Press the `FUNC VOICE MAIL` button to go back to STANDBY mode.

NOTE: When placing a call by using the DIAL 7 `7 ★`, or the DIAL 10 `10 OPER 0`, or the DIAL1+ `1+ #` button, this telephone will automatically add the PBX number and a pause time before the dialed telephone numbers.

G. Flash Time

This unit enables you to select the standard FLASH TIME applicable to your calling area. If you are not sure of the FLASH TIME you are using, call your local telephone company.

1. Press the `FUNC VOICE MAIL` button.

2. Press the TELEPHONE KEYPAD `PRS 7` button.

3. Press the **EDIT** button.

4. Press the SCROLL UP ▲ or DOWN ▼ button to select the FLASH TIME. You can also set the FLASH TIME by entering the FLASH TIME number using the TELEPHONE KEYPAD `10 OPER 0` ~ `WXY 9` buttons. The preset FLASH TIME is 600 milliseconds.

5. Press and hold down the `RE/PA SAVE` button.

6. Press the `FUNC VOICE MAIL` button to go back to STANDBY mode.

H. Pause Time

This unit enables you to adjust the PAUSE TIME when placing a call using a switchboard system or dialing long distance calls.

1. Press the `FUNC VOICE MAIL` button.

2. Press the TELEPHONE KEYPAD `TUV 8` button.

3. Press the **EDIT** button.

4. Press the SCROLL UP ▲ or DOWN ▼ button to adjust the pausing time. The preset pause time is 4 seconds.

5. Press and hold down the `RE/PA SAVE` button.

6. Press the `FUNC VOICE MAIL` button to return to STANDBY mode.

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I. Voice Mail

This telephone enables you to store the Voice Mail Access Code number in your area. This will automatically connect you to the Voice Mail service provider with one-touch dialing.

1. Press the **FUNC VOICE MAIL** button.

2. Press the TELEPHONE KEYPAD **WXY 9** button.

3. Press the **EDIT** button.

4. Enter the Voice Mail Post Code number by using the TELEPHONE KEYPAD **10 OPER 0** ~ **WXY 9** buttons.

5. Press and hold down the **RE/PA SAVE** button.

6. Press the **FUNC VOICE MAIL** button to go back to STANDBY mode.

J. MSG Waiting (Message Waiting)

To turn off the Message Waiting LCD Screen indicator.

1. Press the **FUNC VOICE MAIL** button.

2. Press the TELEPHONE KEYPAD **10 OPER 0** button.

3. Press the **EDIT** button.

4. Press the SCROLL UP **▲** or DOWN **▼** button.

5. Press and hold down the **RE/PA SAVE** button.

6. Press the **FUNC VOICE MAIL** button to go back to STANDBY mode.

IMPORTANT: The Message Waiting LCD indicator will automatically turn ON, if you have subscribed to Voice Mail message service and if you have Visual Message Indication from your local telephone company.

IMPORTANT

In order to utilize the Caller ID feature, you must subscribe to Caller ID service from your local telephone company.

Telephone Keypad Characters

The TELEPHONE KEYPAD 〔**OPER 0**〕 ~ 〔**WXY 9**〕 buttons are used to enter characters when entering names. Press the appropriate TELEPHONE KEYPAD button to get the following characters.

KEYPAD BUTTONS	CHARACTERS
1	SPACE & ( ) * . 1
2	A B C 2
3	D E F 3
4	G H I 4
5	J K L 5
6	M N O 6
7	P Q R S 7
8	T U V 8
9	W X Y Z 9
*	*
0	0
#	#

EXAMPLE:

If you want to enter the characters "ACE" on the HANDSET LCD Screen.

1. Press the 〔**DIR**〕 button.

2. Press the 〔**EDIT**〕 button.

3. Press the TELEPHONE KEYPAD 〔**ABC 2**〕 button, "A" will be displayed. Press the SHIFT RIGHT 〔▶〕 button to move the cursor to the right to enter the next character (See NOTES below.).

4. Press the TELEPHONE KEYPAD 〔**ABC 2**〕 button three times to display "C".

5. Press the TELEPHONE KEYPAD 〔**DEF 3**〕 button two times to display "E".

NOTES:

1. To enter the next character, press the appropriate button. If, however, the next character is on the same button as the previous character, you will first need to press the SHIFTRIGHT 〔▶〕 button. Pressing the SHIFT RIGHT 〔▶〕 button a second time will produce a space.

2. If you want to change any character, you can go back to the incorrect character by pressing the SHIFT LEFT 〔◀〕 button. To delete the character inside the cursor " " ,press the 〔**DELETE SCAN**〕 button.

3. You can store a maximum of 15 characters on the letter icon.

4. You can store a maximum of 16 digits on the number icon.

Security System

Your cordless telephone uses a digital coding security system to prevent unauthorized use of your telephone line by another nearby cordless telephone. The system has its own identifying signal created by microcomputers in both the **BASE UNIT** and the **HANDSET**.

Security Code

This telephone has an internal security code with 65,536 possible combinations.

Resetting Security Code and Channel Information

Communication between the **HANDSET** and the **BASE UNIT** may not be possible in any of the following situations:
1. After a power failure.
2. After relocating the **BASE UNIT** by disconnecting the AC ADAPTER.
3. After replacing the **HANDSET** BATTERY PACK.

To reset, place the **HANDSET** on the **BASE UNIT** for 2 to 5 seconds.

Multi-Channel Access

Your cordless telephone lets you select a channel from the 40 frequencies available to transmit signals between the B**ASE UNIT** and **HANDSET**. When you notice interference from other cordless telephones, change to another channel by pressing the `DELETE SCAN` button on the **HANDSET**.

Battery Type

Use the following type and size of BATTERY PACK:

Cordless Telephone BATTERY PACK
3.6V, 600mAh
U.S. Electronics Inc.
Ni-Cd Battery Pack: Model B650

This BATTERY PACK is available through:
U.S. Electronics Service Center
105 Madison Avenue
New York, NY 10016
1-866-466-9228

Ni-Cd

NOTES: 1. **During a power interruption, the BASE UNIT does not operate, and a phone conversation cannot be made on the HANDSET.**
2. **A "beep" will be heard when the HANDSET is properly positioned in the BASE UNIT CHARGE CRADLE and charging. Securely positioning the HANDSET, <u>KEYPAD face up</u>, in the BASE UNIT will also prevent the HANDSET from failing.**

Recharging the Battery Pack

The nickel cadmium (Ni-Cd) BATTERY PACK in the **HANDSET** can be recharged many times using the built-in charger in the **BASE UNIT**.

When the BATT LOW symbol appears on the LCD Screen, a "beep" sound will be heard every 10 seconds. This indicates that the BATTERYPACK needs to be recharged.

Charge the BATTERY PACK at least once every 90 days of non-use to avoid battery failure. When the BATTERYPACK can no longer be charged, replacement of the BATTERYPACK will be necessary.

The BATTERY PACK used in your telephone may develop a condition known as "MEMORY". Once subjected to a regular short discharging routine, the BATTERY PACK assumes the discharging pattern it was subjected to. This is known as a "MEMORY" condition which causes rapid discharging thereby shortening the BATTERY PACK charge span. If you believe your BATTERYPACK has developed a "MEMORY" condition, do not charge the **HANDSET** until the BATT LOW symbol appears on the LCD Screen. When the BATTLOW symbol appears on the LCD Screen, charge the **HANDSET** fully for 12 hours.

IMPORTANT

In order to get maximum life from the HANDSET BATTERY PACK, be sure to charge the HANDSET for 12 hours before initial use.

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Changing the Battery Pack

The BATTERY PACK provides power for the **HANDSET** of your cordless telephone.

To Replace BATTERY PACK:

1. Remove the **HANDSET** BATTERY COMPARTMENTCOVER by sliding it down.

2. Pull out the BATTERY PACK PLUG and remove the BATTERYPACK.

3. Plug the new BATTERY PACK into the BATTERY CONNECTOR.

4. Slide the **HANDSET** BATTERY COMPARTMENT COVER firmly into place in its closed position.

5. Before use, charge the new BATTERY PACK for 12 hours.

ATTENTION:

The telephone that you have purchased contains a rechargeable BATTERY PACK. The BATTERYPACK is recyclable. At the end of its useful life, under various state and local laws, it may be illegal to dispose of this BATTERY PACK into the municipal waste stream. Check with your local solid waste officials for details in your area for recycling options or proper disposal.
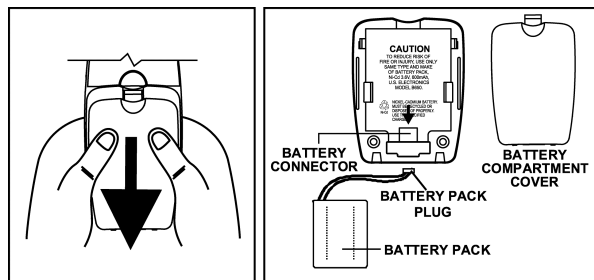
Remove the **HANDSET** BATTERY COMPARTMENT COVER by sliding it down.

IMPORTANT

In order to get maximum life from the HANDSET BATTERY PACK, be sure to charge the HANDSET for 12 hours before initial use.

Problem Solving Section

For your assistance, we have listed below a few common problems.

Phone does not work, check the following:
1. **BASE UNIT** is plugged into a power source.
2. **HANDSET** is charged.
3. TONE/PULSE Select switch is in the right position.
4. TELEPHONE LINE CORD is plugged into the TELEPHONE JACK.

Range of phone limited, check the following:
1. **BASE UNIT** is centrally located in your residence.
2. **BASE UNIT** is not located near appliances.

No dial tone, check the following:
1. TELEPHONE LINE CORD plugs are connected to the TELEPHONE JACK and TELEPHONE LINE CONNECTION JACK.
2. **BASE UNIT** is plugged into a power source.
3. If you had a power failure or had unplugged the **BASE UNIT**, replace the **HANDSET** on the **BASE UNIT** for 2 to 5 seconds to reset the system.

Received signal flutters or fades, check the following:
1. BATTERY PACK in the **HANDSET** is fully charged.
2. **HANDSET** is not too far from the **BASE UNIT**.

Interference on reception, check the following:
1. Noise may be picked up from electrical products in the home or electrical storms. Generally, this noise is a minor annoyance and should not be interpreted as a defect in your system. (See Technical Information on page 32.)
2. Choose an alternate channel using the `DELETE SCAN` button on the **HANDSET**.
3. Do not use this telephone within 20 ft. of a microwave oven while it is working, as you may experience interference. This is a normal occurrence with 2.4 GHz phones and should not be interpreted as a defect in the product.

Long Distance "L-D-C" indicator is not ON when receiving a long distance call, check the following:
1. Your local telephone company can provide the Area Code on an incoming long distance call.

Excess static, check the following:
1. Check to see that the ANTENNAis not touching another metal object.

If after pressing the `TALK` button, you receive three "beeps" and no dial tone, check the following:
1. **BASE UNIT** is plugged into a power source.
2. If you had a power failure or had unplugged the **BASE UNIT**, replace the **HANDSET** on the **BASE UNIT** for 2 to 5 seconds to reset the system.

NOTE: If none of telephones in the house are working, disconnect one set at a time to verify that none of the phones are causing the problem. If you still have a problem after doing this, and your telephone still does not work, please contact your local phone company.

Technical Information

This cordless telephone uses radio frequencies to allow mobility. There are certain difficulties in using radio frequencies with a cordless telephone. While these are normal, the following could affect the operation of your system.

Noise

Electrical pulse noise is present in most homes at one time or another. This noise is most intense during electrical storms. Certain kinds of electrical equipment such as light dimmers, fluorescent bulbs, motors, and fans also generate noise pulses. Because radio frequencies are susceptible to these noise pulses, you may occasionally hear them in your **HANDSET**. Generally they are a minor annoyance and should not be interpreted as a defect in your system.

Range

Because radio frequency is used, the location of the **BASE UNIT** can affect the operating range. Try several locations in your home or office and pick the one that gives you the clearest signal to the **HANDSET**.

Interference

Electronic circuits activate a relay to connect the cordless telephone to your telephone line. These electronic circuits operate in the radio frequency spectrum. While several protection circuits are used to prevent unwanted signals, there may be periods when these unwanted signals enter the **BASE UNIT**. You may hear clicks or hear the relay activate while you are not using the **HANDSET**. If the interference occurs frequently, it can be minimized or eliminated by relocating the **BASE UNIT**. You can check for interference before selecting the final **BASE UNIT** location by plugging in the telephone.

NOTICE:

This cordless telephone uses radio communication between the **HANDSET** and the **BASE UNIT** and may not ensure privacy of communication. Other devices, including another cordless telephone, may interfere with the operation of this cordless telephone or cause noise during operation. Units not containing coded access may be accessed by other radio communication systems. Cordless telephones must not cause interference to any licensed radio service.

IMPORTANT

**When you hear interference, press the
DELETE SCAN button to change the operating
channel.**

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FCC Requirements

Federal Communications Commission Requirements

This equipment complies with Part 68 of the FCC rules. A label on the **BASE UNIT** of the equipment contains, among other information, the ACTA Product Number and the Ringer Equivalence Number (REN) for this equipment. You must, upon request, provide this information to your telephone company.

The REN is also useful in determining the number of devices that you may connect to your telephone line and still allow all of these devices to ring when your telephone number is called. In most, but not all areas, the sum of the RENs of all devices connected to one line should not exceed five (5.0). To be certain of the number of devices that you may connect to your line, contact your local telephone company.

If your equipment should cause harm to the telephone network, the telephone company may temporarily disconnect your service. If possible, they will notify you in advance that temporary discontinuance of service may be required.

However, when advance written notice is not possible, the telephone company may temporarily discontinue service without notice if such action is necessary under the circumstances. Thetelephone company may make changes in its communication facilities, equipment, operations, or procedures where such action is reasonably required in the operation of its business and is not inconsistent with the rules and regulations of the Federal Communications Commission.

Do not attempt to repair or modify this equipment.

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

Some cordless telephones operate at frequencies that may cause interference to nearby TV's and VCR's. To minimize or prevent such interference, the **BASE UNIT** of the cordless telephone should not be placed on or near a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

This equipment should not be used on coin telephone lines. Connection to party line service is subject to state tariffs. If trouble is experienced, disconnect this equipment from the telephone line to determine if it is causing the malfunction. If the equipment is determined to be malfunctioning, its use should be discontinued until the problem has been corrected.

IMPORTANT
Placing your BASE UNIT near appliances such as televisions, refrigerators, radios, or microwave ovens may cause interference.

Federal Communications Commission Requirements (continued)

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed 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 the 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 distance between the equipment and the 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.

This device complies with Part 15 of the FCC Rules. Operation is subjected 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.

Warranty

Warranty Information

XXXX Products
One-Year Limited Warranty

This limited warranty sets forth all **XXXX** Products responsibilities regarding your telephone. There are no other expressed or implied warranties from **XXXX Products**.

Warranty Service Provided

If you purchased the telephone new from a retail vendor, **XXXX Products** warrants the telephone against defects in material and workmanship for a period of one (1) year from the original date of purchase. This warranty is in lieu of all other express warranties. This warranty begins when you purchase the telephone and continues for one (1) year unless you sell or rent the telephone, in which case the warranty stops.

XXXX Products disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose, as of the date of 90 days from your original purchase of the telephone. **XXXX Products** assumes no responsibility for any special, incidental, or consequential damages.

This warranty gives you specific legal rights and you may have other rights which vary from state to state. Some states do not allow the exclusion or limitations of special, incidental or consequential damages, or limitations on how long a warranty lasts, so the above exclusion and limitation may not apply to you.

Warranty Service Not Provided

This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, unauthorized modification, or the affixing of any attachment not provided by **XXXX Products** with the telephone, and/or loss of parts. This warranty is voided in the event any unauthorized person opens, alters or repairs the telephone.

All **XXXX** equipment being returned for repair must be suitably packaged.

Telephone companies use different types of equipment and offer various types of services to customers. **XXXX Products** does not warrant that this telephone is compatible with the type of equipment of any particular telephone company or the services provided by it.

Warranty

What To Do for Warranty Service

During the first thirty (30) days, a defective product is eligible for over-the-counter exchange at the retailer from whom it was purchased. After thirty (30) days, the defective product should be returned to the authorized service center. Please allow 2-3 weeks for the return of your telephone product. The shipping address of the authorized service center is:

U.S. Electronics Consumer Center
C/O Southern Bonded Warehouse
7137 Southlake Parkway
Morrow, GA30260

NOTE: A telephone product received which was not made for **XXXX Products** or which is not defective as determined by our test procedures will not be repaired and will be returned to you C.O.D., freight collect.

To Obtain Warranty Service

Provide proof of the date of purchase within the package.

Prepay all shipping costs to the authorized service center.

Include a return shipping address within the package.

Please retain your sales receipt, the carton, the packing materials, and the printed material. The original carton is the best shipping container for the telephone should you have to return it.

For your reference:

Serial Number _____

Date of Purchase _____

Name of Dealer _____
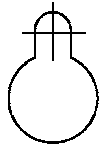
Customer Service Telephone Number:
### *1-866-466-9228*
OUTSIDE THE U.S.A. CALL 1-212-242-6978

Visit Us on the Web:
www.uselectronics.info

This page serves as a template for attachment of screws to the wall when mounting this telephone on the wall.
1. Cut out this page.
2. Use this template to determine the distance between screws when mounting this phone on the wall. The two cross hairs identify where to attach the screws.
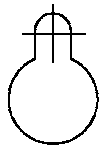
IMPORTANT

In order to get maximum life from the HANDSET BATTERY PACK, be sure to charge the HANDSET for 12 hours before initial use.

IMPORTANT

Placing your BASE UNIT near appliances such as televisions, refrigerators, radios, or microwave ovens may cause interference.

IMPORTANT

When you hear interference, press the DELETE SCAN button to change the operating channel.

IMPORTANT

The AC ADAPTER must always be plugged into an electrical outlet.

IMPORTANT

If you live in an area which gets frequent thunderstorms, we strongly recommend plugging your AC ADAPTER into a surge protector.

IMPORTANT

In order to utilize the Caller ID feature, you must subscribe to Caller ID service from your local telephone company.