



MOTOROLA

User's Guide

L902 / L903 / L904 / L905

**DECT 6.0 Digital Cordless Phone with
Wireless Headset and
Answering System**

Warning

*Use only the adapter and telephone line cord provided
in the box.*

Welcome...

to your new Motorola Phone!

Please retain your original dated sales receipt for your records. For warranty service of your Motorola product, you will need to provide a copy of your dated sales receipt to confirm warranty status. Registration is not required for warranty coverage.

For product related questions, please call:

US and Canada: 1-888-331-3383

On the Web: www.motorola.com

-
- 30 name and number phonebook.
 - Answering machine with 15 minutes digital recording time.*
 - Caller ID shows you who is calling and includes details of the last 30 callers in a calls list.**
 - Register up to 5 handsets or wireless headsets to a single base.
 - Make internal calls, transfer external calls, hold 3-way conversation between two internal callers and an external caller.

*The recording time includes the pre-recorded voice menu and outgoing announcements.

**You must subscribe to your network provider's Caller ID or Call Waiting service for these features to work.

Please note that this equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made if emergency telephone call is necessary.

This User's Guide provides you with all the information you need to get the most from your phone.

Before you make your first call you will need to set up your phone. Follow the simple instructions in 'Getting Started', on the next few pages.

IMPORTANT

Only use the telephone line cord supplied.

This equipment is not designed to make emergency telephone calls during power failures. Alternative arrangements should be made for access to emergency services.

Got everything?

- Handset
- Wireless headset
- Base
- NiMH rechargeable battery pack
- Battery door
- Power adapter
- Telephone line cord
- User's Guide
- Quick Start Guide

In multihandset packs, you will find one or more additional handsets, chargers with power adapter units, additional rechargeable battery packs and battery doors.



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1. Getting started

WARNING

Do not place your phone in the bathroom or other humid areas.

Location

When choosing a location for your new phone, here are some important guidelines you should consider:

- Avoid sources of noise and heat, such as motors, fluorescent lighting, microwave ovens, heating appliances and direct sunlight.
- Avoid areas of excessive dust, moisture, and low temperature.
- Avoid other cordless telephones or personal computers.
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch non-insulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.

HANDSET RANGE

Optimal range is reached when there are no other electrical appliances working within the range area. Any obstruction between the base and handset will also reduce the range significantly.

SIGNAL STRENGTH

*When out of range of the base, the screen shows **SEARCHING....** If you are on a call, the line will disconnect. Move back within in range of the base. The handset will automatically re-connect to the base.*

Setting up

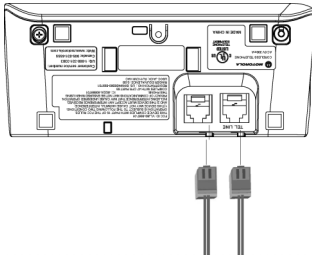
IMPORTANT

The base must be plugged into an electrical outlet at all times. Do not connect the telephone line cord into a power outlet until the handset is fully charged. Only use adapter and telephone line cord supplied with the product.

WHICH POWER ADAPTER

The power adapter with the smaller pin is for the base unit and the power adapter with the larger pin is for the charger unit (only for multi-handset packs).

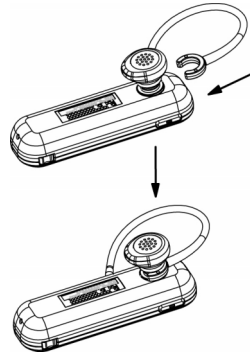
1.1 Connecting the base



1. Plug the power adapter with the crystal pin plug and the telephone line cord into the base. The power adapter with the round pin is for the charger (only in multi-handset packs).
2. Plug the other end of the power adapter and the telephone line cord into a power outlet.
3. Use only the provided power adapter.

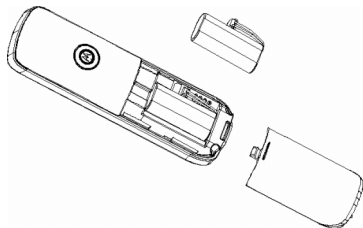
1.2 Installing and charging the wireless headset

1. Attach the ear hook to the headset body as indicated.
2. Put the installed wireless headset on the base cradle for charging before using.






1.3 Installing and charging the handset battery pack



1. Slide off the battery compartment cover to remove it. Place the supplied rechargeable battery pack in the battery compartment, with the battery connector plugged in, as shown.
2. Slide the battery compartment cover back on.

3. Put the handset on the base to charge for at least 24 hours. Once charged, the  (battery icon) will indicate that the handset is fully charged.

IMPORTANT

Use only the rechargeable battery pack provided with the product.

1.4 Setting the display language

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SETUP HS.**
2. Repeat to select **LANGUAGE.**
3. Repeat to select the desired language.
4. Press **MENU** to save.

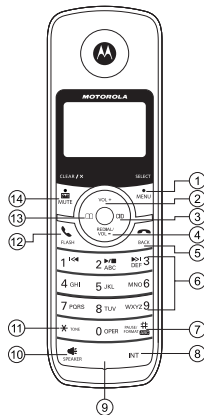
1.5 Setting date and time

1. Press **MENU** to select **DATE & TIME**. If you're a subscriber to your network's Caller ID service, the date and time is automatically set when a call is received.
2. Repeat to edit the year and date.
3. Press **VOL+** or **REDIAL/VOL-** to move between the input fields **YEAR** and **DATE**.
4. Press **MENU** and then edit the time in 12hr format. Press **VOL+** or **REDIAL/VOL-** to toggle **AM/PM** settings.
5. Press **MENU** to save the settings.

Your phone is now ready for use.

2. Getting to know your phone

Overview of your handset



Get acquainted with the following 14 buttons on your handset and their multi-function tasks.

1 **Menu / Select**

- a) **In idle mode:** Press to access the menu list.
- b) **In menu/editing mode:** Press to confirm and save the settings.
- c) **During a call:** Press to transfer the call to another handset or the wireless headset.
- d) **In calls list entry:** Press to save the entry to the phonebook.
- e) **In phonebook entry:** Press to go to phonebook editing mode.

2 **Scroll up / Volume up**

- a) **In menu mode:** Press to scroll up.
- b) **In editing mode:** Press to move the cursor to the left.
- c) **During a call:** Press to increase volume.
- d) **Calls list/phonebook/redial list entry:** Press to scroll up the list.
- e) **In answering machine mode:** Press to increase volume.

3 **Right / Calls list**

- a) **In idle mode/during a call:** Press to access the calls list.
- b) **In editing mode:** Press to move the cursor to the right.

4 **Scroll down / Volume down / Redial list**

- a) **In idle mode:** Press to access the redial list.
- b) **In menu mode:** Press to scroll down.
- c) **In editing mode:** Press to move the cursor to the right.
- d) **During a call:** Press to decrease volume.
- e) **Calls list/phonebook/redial list entry:** Press to scroll down the list.
- f) **In answering machine mode:** Press to decrease volume.

5 **Talk off / Back**

- a) **In menu/editing mode:** Press to exit to the previous level.
- b) **In pre-dial mode/phonebook/calls list/redial list entry/answering machine mode:** Press to exit to idle.
- c) **During ringing:** Press to silent the incoming ringer temporarily.
- d) **During a call:** Press to end a call.

**6 Alphanumeric keypad**

a) In idle/pre-dial/editing mode/during a call: Press to enter characters/numbers. Press and hold to activate speed dial.

7 # / Pause / ABC / Format

a) In idle/pre-dial/number editing mode/during a call: Press to insert a #, press and hold to insert a "Pause".

b) In name editing mode: Press to toggle ABC/abc.

c) In calls list entry: Press to toggle between 7, 8, 10 and 11 digit formats when returning calls from Caller ID list.

d) In phonebook list entry: If the number is more than 15 digits, press to view the next page of remaining digits.

8 Intercom

a) In idle mode/during a call: Press to initiate an intercom call.

9 Microphone**10 Speaker**

a) In idle/pre-dial mode/during a call: Press to turn on/off the speakerphone.

b) Call List/phonebook/redial list entry: Press to make a call with speakerphone.

c) During ringing: Press to answer a call with the speakerphone.

d) In answering machine mode: Press to toggle the message playback via the earpiece or speakerphone.

11 * / Tone

a) In idle/pre-dial/editing mode: Press to insert a *.

b) During a call: Press to switch from pulse to tone dialing temporarily if pulse mode was selected before. After the call has ended, the dial mode will change back to pulse.

c) In phonebook list entry: If the number is more than 15 digits, press to view the previous page of remaining digits.

12 Talk on/ Flash

a) In idle/pre-dial mode: Press to make a call.

b) Call List/phonebook/redial list entry: Press to make a call to the selected entry.

c) During an incoming call: Press to answer the call.

d) During a call: Press to switch to another call.

e) In editing mode: Press to insert a flash.

13 Left/ Phonebook

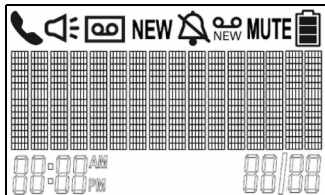
a) In idle mode/during a call: Press to access the phonebook.

b) In editing mode: Press to move the cursor to the left.






14 Answering Machine/ Mute/ Clear/ X

- a) **In idle mode:** Press to play the message in answering machine.
- b) **In menu/phonebook entry mode:** Press to exit to the previous level.
- c) **In pre-dial/editing mode:** Press to delete one character/digit. Press and hold to delete all characters/digits.
- d) **During a call:** Press to mute/unmute the call.
- e) **In calls list entry:** Press to delete the entry. Press and hold to initiate the deletion of all call log entries.
- f) **In answering machine mode:** Press to delete the current message playback.








Handset LCD display



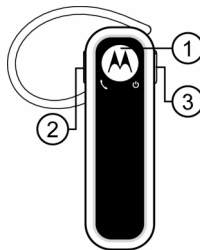
Display icons

-  On when the line is in use.
Flashes when there is an incoming call.
-  On when the speakerphone is turned on.
-  On when the answering machine is turned on.
Flashes when a new message is received.
- NEW** Indicates that a new call has been received.
Off after all new calls have been reviewed.
-  Indicates that the ringer volume is off.
-  If a voice mail service is being used, this icon indicates that there is a new voice mail message. The icon is off after all new voice mails have been reviewed.
- MUTE** On when a call is muted.



-  Full battery power level.
-  2/3 battery power level.
-  1/3 battery power level.
-  Flashes when low battery level is detected, needs charging.
-  Animation in motion. Battery is charging.
-  In idle mode, the current time is displayed.
In Caller ID mode, the time of call is displayed.
-  In idle mode the current date is displayed.
In Caller ID mode, the date of the call is displayed.

Overview of the wireless headset



- 1 POWER/TALK ON/OFF**
 - a) In idle mode:** Press to go off-hook. Press and hold to power the wireless headset on or off.
 - b) During ringing/during a call/during registration process:** Press and hold to turn the headset off.
 - c) During a call:** Press to end the call.
 - d) During registration:** Press to exit the registration mode.

2 VOLUME UP/FLASH

- a) **During a call:** Press to increase the earpiece volume.
Press and hold to insert a flash.
- b) **During ringing:** Press to increase the ringer volume.

3 VOLUME DOWN

- a) **During a call:** Press to decrease the earpiece volume.
- b) **During ringing:** Press to decrease the ringer volume.

NOTE

If the wireless headset is not registered, press and hold **VOL+/FLASH** together with **VOL-** to initiate the registration mode.

Wireless headset LED behaviors

Purple:

Steadily on: The wireless headset is unregistered.

Flashing: The wireless headset is registered but the base is not available (searching or out of range).

Blue:

Steadily on: The battery is fully charged during the headset on cradle.

Long flashing: The wireless headset is in idle and off the cradle.

Double flashing: The wireless headset is off hook.

Continuously flashing: The wireless headset is ringing. Continuous long beep will emit through the earpiece concurrently.

Red:

Steadily on: When the wireless headset is charging on the cradle.

Long flashing: Low battery indication during off the cradle. Double beeps will emit concurrently.

Double flashing: Low battery indication during off hook. Double beeps will emit concurrently.

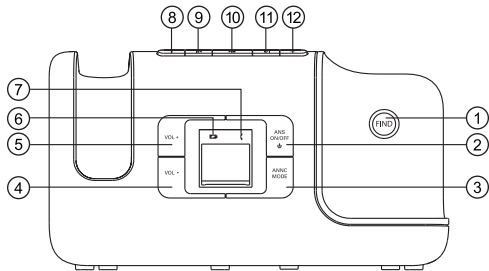
Triple flashing: When powering on /off the wireless headset. Three short beeps will emit through the earpiece before powering on/off.

Red/Blue:

Toggle display: The wireless headset is in registration mode. When the headset is registered successfully, the headset will beep for around 3 seconds.



Overview of the base



1 FIND

- a) Press to find/page all registered handsets. Press the button again, or any key on the handset, to turn off page signal.

2 ANSWER ON/OFF

- a) Press to turn on/off the answering machine.

3 ANNOUNCE MODE

- a) Press to toggle the announce mode between ANNC & RECORD and ANNOUNCE ONLY mode.

4 VOLUME-

- a) In idle, during the message playback or during call screening: Decrease the loudspeaker volume by one level (0 to 8).

5 VOLUME+

- a) In Idle, during the message playback or during call screening: Increase the loudspeaker volume by one level (0 to 8).

6 Charging LED - Green

- a) **Steadily ON:** When the handset is put into base cradle for charging.

7 In Use LED - Red

- a) **Steadily ON:** During a call or when an extension phone (another registered handset or wireless headset) or the built-in answering machine is off hook.
- b) **Flashing at a rate similar to the incoming ring pattern:** During an incoming call.
- c) **Flash at a rate of 0.5s on and 0.5s off for 2 minutes:** During paging or registration.

8 DELETE

- a) **In idle:** Press and hold to delete all messages, if all the messages in answering machine have been reviewed.
- b) **During message playback:** Press to delete the current message.

9 SKIP BACKWARD

- a) **During message playback:** Press once to repeat the current message from the beginning. Press twice to playback the previous message.

10 PLAY/STOP

- a) **In message playback mode:** Press to playback or stop playing messages.

11 SKIP FORWARD



- a) **In message playback mode:** Press to skip to play the next message.

12 ANNOUNCE

- a) **In Idle:** Press to play the current announcement.

3. Using the phone

3.1 Making a call

1. Enter the phone number and press /FLASH or /SPEAKER to dial the phone number.

3.2 Speed dial calling


1. In idle mode, press and hold a key from **1<||/1** to **WXYZ/9** until the number is displayed and dialed.

3.3 Answering a call

through the handset:

1. Press /FLASH or /SPEAKER to answer the incoming call.

through the wireless headset:

2. Press  to answer the incoming call.



3.4 Ending a call

through the handset:

1. During a call, press /BACK or put the handset on the base.

through the wireless headset:

2. During a call, press or put the headset on the cradle.

3.5 Adjusting volume

through the handset:

1. During a call, press **VOL+** or **REDIAL/VOL-** to adjust the volume.

through the wireless headset:

2. During a call, press **VOL+/FLASH** or **VOL-** to adjust the earpiece volume.

3.6 Muting a call

1. During a call, press /MUTE to mute the microphone, so that you can talk to someone else in the room without your caller hearing you.
2. Press /MUTE again to unmute.

3.7 Dialing from the redial list

1. Press **REDIAL/VOL-** and then scroll **VOL+** or **REDIAL/VOL-** to the entry you want to redial.
2. Press /FLASH or /SPEAKER to dial the number.

3.8 Dialing from the calls list

1. Press **CID** and then scroll **VOL+** or **REDIAL/VOL-** to the entry you want to dial.
2. Toggle the **#/ABC/PAUSE/FORMAT** key to format the dialing number.
3. Press /FLASH or /SPEAKER to dial the number.

3.9 Adding an entry to the phonebook

1. Press and then press **MENU** to select **ADD**.
2. Press **MENU** and then enter the name.
3. Press **MENU** and then enter the number.
4. Press **MENU** to save.

NOTE

Numbers can be up to 24 digits long and names up to 16 characters long. Entries are stored in alphabetical order.



3.10 Storing a phonebook entry as a one touch number

1. Press .
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SPEED DIAL**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select the speed dial key from **1<<1** to **WXYZ/9**.
4. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to scroll to the entry you want.
5. Press **MENU** to save.

3.11 Dialing from the phonebook

1. Press and then scroll **VOL+** or **REDIAL/VOL-** to select the entry you want to dial.
2. Press /**FLASH** or /**SPEAKER** to dial the number.

TIPS

Instead of scrolling to browse the phonebook entries, press the numeric key corresponding to the first letter of the entry you wish to locate. For example, pressing 2 will show the entries starting with A. Pressing 2 again will show the entries starting with B, etc.

3.12 Caller ID

If you have subscribed to Caller ID, and provided the identity of the caller is not withheld, the number of the caller will be displayed together with the date and time of the call (if provided by the network).

NOTE

- If the telephone number is not available for incoming calls, the handset will display **UNAVAILABLE**.
- If the incoming call is from a withheld telephone number, the handset will display **PRIVATE**.
- Information about incoming calls will vary by country and network operator. Some operators may charge a subscription for their Caller ID service.

3.12.1 Calls List

The calls list contains details of missed and received calls. Details include the date and time of the call. Entries are displayed in chronological order with the most recent call at the top of the list.

**NOTE**

- When the calls list is full, a new call replaces the oldest one in the list.
- The received and missed calls log holds details of up to 30 calls.
- If you receive more than one call from the same number, only the most recent call is kept in the calls list. When you have missed calls (incoming calls that you haven't answered) the **NEW** icon will be displayed in the display on all handsets registered to the base. If one handset is used to view the calls log, the icon on the other handsets remains on (for multi-pack use only).

3.12.2 Viewing the calls list

1. Press **CID** to enter the calls list.
2. Scroll **VOL+** or **REDIAL/VOL-** through the calls list.

NOTE

- When reviewing an entry from the calls list, press **#/ABC/PAUSE/FORMAT** repeatedly to display the number in a different format.

For example, if a caller number is displayed as 888-331-3383, the various formats will be:

331-3383

1-331-3383

888-331-3383

1-888-331-3383

User can choose the desired number format for local and long distance numbers before dialing or saving it into the phonebook.

- The **NEW** icon is removed once the new call has been viewed.

3.12.3 Saving a number from the calls list to the phonebook

1. Press **CID** to enter the calls list.
2. Press **VOL+** or **REDIAL/VOL-** to the entry you want.
3. Press **MENU** and then enter the name.
4. Press **MENU** and then edit the number.
5. Press **MENU** to save.

3.12.4 Deleting a calls list entry

1. Press **CID** to enter the calls list.
2. Press **VOL+** or **REDIAL/VOL-** to scroll to the entry you want.
3. Press **[END]/MUTE** to delete the entry.

3.12.5 Deleting entire calls list

1. Press **CID** to enter the calls list.
2. Press and hold **[END]/MUTE**. **DELETE ALL CALL LOG ENTRIES?** is displayed.
3. Press **MENU** to confirm. All entries will be deleted.

NOTE

You need to review the particular call before you delete the record from the call list.




3.13 Personal Settings

Menu map

MAIN MENU	DATE & TIME	PHONEBOOK	SETUP HS	SETUP BS	ANSWER MACHINE	RESET SETTINGS
SUB MENU	DATE TIME	VIEW ADD EDIT DELETE DELETE ALL PB CAPACITY SPEED DIAL	RINGER TONE RINGER VOLUME KEY TONE LOW BATT TONE OUT RANGE TONE HANDSET NAME LANGUAGE LCD CONTRAST REGISTRATION	DIAL MODE FLASH TIME AREA CODE	ANSWERER ON (If answer machine is off) or ANSWERER OFF (If answer machine is on) ANSWERER MODE RINGS TO ANSWER ANNOUNCEMENT RECORD MEMO CALL SCREENING DEL ALL OLD MSG REMOTE ACCESS SECURITY CODE	CLR VOICE MAIL ALL SETTINGS

1. Press **MENU**.
2. Press **VOL+** or **REDIAL/VOL-** to scroll through the menu.
3. Press **MENU** to open a sub-menu or validate an option.

Press /**BACK** to go back to the previous menu level or cancel an action.


If you do not press any button on the handset for 30 seconds, the display will automatically return to standby. It will also return to standby when the handset is placed on the base or charger.

3.14 Intercom


This feature is only available when there are at least two registered handsets or a handset and a wireless headset. It allows you to make internal calls, transfer external calls from one handset to another handset or the wireless headset and use the conference option.

3.14.1 Calling another handset or the wireless headset

1. Press **INT**. All registered handsets and wireless headset except the using handset will be displayed in the list.

2. Press **VOL+** or **REDIAL/VOL-** to select the handset or the wireless headset you want to call.
3. Press **MENU** to call the handset.
4. Press /**BACK** to hang up.

NOTE

If the handset or the wireless headset is not within the valid operation range, this function may not be available. During intercom call, you will hear an alert tone if there is an incoming external call. You need to press /**BACK** to hang up the intercom call before answering the incoming external call.

3.14.2 Transferring a call to another handset or the wireless headset

1. During an external call, press **INT**.
 - Your caller is put on hold.
2. Press **VOL+** or **REDIAL/VOL-** to select the handset or the wireless headset you want to call.
3. Press **MENU** to call the handset or the wireless headset.



4. When the other handset answers by pressing /**FLASH** or /**SPEAKER** or the wireless headset answers by pressing , press /**BACK** to transfer the call. If the other handset or the wireless headset does not answer, press **INT** to talk to your caller again.

NOTE

You are not allowed to use the wireless headset to initiate an intercom call.

3.14.3 Three-party conference call

1. During an external call, press **INT**.
- Your caller is put on hold.
2. Press **VOL+** or **REDIAL/VOL-** to select the handset or the wireless headset you want to call.
3. Press **MENU** to call the handset or the wireless headset.
4. When the other handset or the wireless headset answers the intercom call, press **INT** on the calling handset to set up the conference call.

5. Press /**BACK** on any handset to hang up three-party conference and leave the other handset or wireless headset engaged with the caller or press on the wireless headset to hang up and leave the other handset engaged with the caller.

3.15 Setting the dial mode

The default dialing mode is suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SETUP BS**.
2. Press **MENU** to select **DIAL MODE**.
3. Press **MENU** and **VOL+** or **REDIAL/VOL-** to select **TONE** or **PULSE**.
4. Press **MENU** to save.

NOTE

If the pulse mode is selected, press **TONE/*** to switch from pulse to tone dialing temporarily when dialing out. After the call is ended, the dial mode will change back to pulse.



3.16 Setting the flash time

The default flash time is 600MS. It is unlikely that you should need to change this setting unless advised to do so.

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SETUP BS**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **FLASH TIME**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to the flash time you want. (8 options are available: 90, 100, 110, 250, 300, 400, 600 and 700MS)
4. Press **MENU** to save.

3.17 Setting the area code

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SETUP BS**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **AREA CODE**.
3. Press **MENU** and enter the area code.
4. Press **MENU** to save.

3.18 Registration

3.18.1 Registering a handset

Up to 5 handsets or wireless headsets can be registered to one base. The original handset is pre-registered to use. Additional handsets must be registered to the base before you can use them.

To register an additional handset,

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SETUP HS**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **REGISTRATION**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **YES** or **NO**.
4. Select **YES** and press **MENU** to enter the registration procedure as below:
 1. Press and hold **FIND** for 4 seconds on the base, and then release.
 2. Place the unregistered cordless handset on the base or charger.



3. A confirmation tone is generated if registration is successful. **HANDSET X** is displayed where **X** denotes the number of handsets, and then the phone returns to idle.

To register an originally unregistered handset, follow steps 1 through 3 above.

3.18.2 Registering a wireless headset

The wireless headset is pre-registered to use. The LED of unregistered headset will be steadily in purple.

To register an additional wireless headset,

1. Press and hold **VOL+/FLASH** together with **VOL -**. The LED on wireless headset will be toggling in red and blue.
2. Press and hold **FIND** for 4 seconds on the base, and then release.
3. Place the unregistered wireless headset on the cradle.
4. A long beep tone is generated if the registration is successful.

NOTE

If the LED of wireless headset flashes slowly in purple, it means that the headset is registered but the base is not available.

3.19 Resetting all settings

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **RESET SETTINGS**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ALL SETTINGS**.
3. Press **MENU** to select **YES**. Then all the personalized settings will be reset to default.

NOTE

All of your phonebook entries, calls list, and redial list, will remain unchanged.

3.20 Paging/Finding handset and wireless headset

Press **FIND** on the base. All handsets and the wireless headset registered to the base will ring or beep.

To stop the paging, press **FIND** again, or press any key on the handset or the wireless headset, or place the handset or the wireless headset on the base.

3.21 Using your answering machine

3.21.1 Playing messages

through the base:

1. Press **▶/■** from idle mode. New messages will be played followed by any older messages.
2. During the message playback, press the keys below to perform the following functions:

▶/■	Press to playback or stop playing messages.
VOL +	Increase the loudspeaker volume (0 to 8).
VOL -	Decrease the loudspeaker volume (0 to 8).
X	Press to delete the current message.
I<<	Press to repeat the current message from the beginning. Press twice to playback the previous message.
▶>I	Skip to play the next message.

through the handset:


1. Press **☎/MUTE** from idle mode. New messages will be played followed by any older messages.
2. During the message playback, press the keys below to perform the following functions:

I<<I	Repeats the current message. Press twice to playback the previous message.
▶/■/ABC/2	Stop the message playback.
▶>I/DEF/3	Skip to play the next message.
VOL+	Increase the volume.
REDIAL/VOL-	Decrease the volume.
☎/MUTE	Delete the current message and the next message will be played.
☎/SPEAKER	Toggle the message playback via earpiece/speakerphone.
☎/BACK	Exit to idle.

**NOTE**

For multiple handset models, when you are on a call, the answering system will not answer the second incoming call.

3.21.2 Turning on or off the answering machine through the base:

1. Press **ANS ON/OFF/**  to turn the answering machine on or off.

through the handset:

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and **VOL+** or **REDIAL/VOL-** to select **ANSWERER ON** or **ANSWERER OFF**. If the answering machine is turned on originally, **ANSWERER OFF** will be displayed. If the answering machine is turned off originally, **ANSWERER ON** will be displayed.
3. Press **MENU** to confirm.

3.21.3 Setting the announcement mode through the base:

1. Press **ANNC MODE** to select the announcement modes:
 - **ANNC & RECORD** invites your callers to leave a message.
 - **ANNOUNCE ONLY** lets callers hear your announcement but they cannot leave a message.

through the handset:

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWERER MODE**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select the announcement modes:
 - **ANNC & RECORD** invites your callers to leave a message.
 - **ANNOUNCE ONLY** lets callers hear your announcement but they cannot leave a message.
4. Press **MENU** to save.



3.21.4 Setting the number of rings

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **RINGS TO ANSWER**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select the rings to answer. (4 options are available: **TOLL SAVER**, **3**, **4**, or **5 RINGS**).

NOTE

If Toll Saver setting is selected, the answering machine will pick up after two rings if there are new messages, and after four rings if there is no message.

4. Press **MENU** to save.

3.21.5 Announcement

This is the message your callers hear on the answering machine. There are two pre-recorded outgoing messages, or you can record your own.

3.21.5.1 Recording the announcement through the handset:

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANNOUNCEMENT**.
3. Press **MENU** to select **RECORD**.
4. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select the answer mode **ANNC & RECORD** or **ANNOUNCE ONLY**.
5. Press **MENU** to start recording after a "beep" sound is heard.
6. Press **MENU** again to stop recording and save the message. The just saved message is played automatically.

NOTE

When playing the message, pressing **[MUTE]** will delete it and the pre-recorded message will be played automatically.



3.21.5.2 Playing the announcement through the base:

1. Press **ANNC** to play the current announcement.

through the handset:

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANNOUNCEMENT**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **PLAY**.
4. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select the answer mode **ANNC & RECORD** or **ANNOUNCE ONLY**.
5. Press **MENU** and the message is played.

3.21.6 Recording a memo

You can record a memo which is stored in your answering machine and played back like a normal message.

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **RECORD MEMO**.

3. Press **MENU** to start recording.
4. Press **MENU** again to stop recording and save the message. The just saved message is played automatically.

NOTE

When playing the message, pressing **[OO]/MUTE** will delete it permanently.

3.21.7 Call screening on/off

You are able to hear a caller leaving a message. You can then choose to ignore the caller or pick up the call.

1. When the answering machine is recording, the cordless handset displays **SCREENING?**.
2. Press **MENU** to listen to the caller through the handset earpiece, the handset displays **CALL SCREENING**.
3. Press **[SPEAKER]** to listen via the handset loudspeaker.
4. Press **[OO]/MUTE** to stop screening and leave the answering machine to record the message.
5. Press **[FLASH]** to talk to the caller and stop recording.



3.21.8 Deleting all old messages


through the base:

1. In idle mode, press and hold **X** to delete all the reviewed messages.

through the handset:

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **DEL ALL OLD MSG**.
3. Press **MENU** to confirm.

NOTE

When the answering machine is full,  will flash if there are new messages. **ERASE SOME ANSWERER MSG** will toggle within 2 seconds with **MEMORY FULL** in idle to alert user to delete some answering machine messages to free up the memory.

3.21.9 Remote access

Remote access allows you to operate your answering machine and listen to your messages by calling your phone from another phone.

Turn the remote access on/off

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **REMOTE ACCESS**.
3. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ON** or **OFF**.
4. Press **MENU** to confirm.

To enter the remote access mode, dial your phone number from another phone, when you hear the announcement, press **TONE/*** on your another phone and then enter the 4-digit remote security code (default code is 0000).

The correct sequence of the 4 security PIN digits needs to be detected before entering remote access mode. Random digits detected prior to the correct 4 digits sequence are ignored, and the answering machine recording continues until the complete PIN is detected. There is no system prompt to enter the remote access code.



Press the following keys on your another phone to perform the following functions, after entering your remote access mode.

Press...	To...
1	Repeat the message
2	Play/Stop the current message playback
3	Skip forward to the next message
4	Toggle Answer Off/Announce Only/Announce and Record modes
7	Listen to the Main Menu (for full voice prompts only)
0	Delete the message

3.21.10 Setting the security code

This is used to change the remote access PIN if necessary.

1. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **ANSWER MACHINE**.
2. Press **MENU** and then **VOL+** or **REDIAL/VOL-** to select **SECURITY CODE**.
3. Press **MENU** and then enter the 4-digit security code.
4. Press **MENU** to save.

4. Help

The icon is not scrolling when the handset is placed on the base

- Incomplete battery contact - adjust the handset on the base unit.
- Dirty contact - clean the battery contact by wiping with an alcohol moistened cloth.
- Battery is full - charging is not necessary at this time.

No dial tone

- If there is no base power, check the connections. Reset the phone by unplugging then plugging it back into an electrical outlet.
- If the handset batteries are empty, recharge the battery pack for at least 24 hours.
- Move the handset closer to the base.
- Be sure to use only the provided telephone cords.

Poor audio quality

- If the base is too close to electrical appliances, reinforced concrete walls, or metal door frames, move the base from these areas.

No ring tone

- The ring tone may be deactivated.
- The volume may need to be increased.

Caller ID does not work

- Check your subscription with your network operator.
- If you subscribe to high-speed internet service (Digital Subscriber Line - DSL) through your telephone lines, you must install a DSL filter between the telephone base and the telephone wall jack. The filter will prevent noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

A phonebook entry cannot be stored

- The phonebook is full. Delete an entry to free memory.

No display

- Try recharging or replacing the rechargeable battery pack.
- Reset the base. Unplug the unit's electrical, then plug it back in.
- If the LED is not lit up, then try to unplug the unit's electrical power, and then plug it back in.

If the handset disconnects from the base during a phone call

- Check that the power cord is connected properly into the base.
- Check that the power adapter is connected properly into the electrical outlet.
- Move the handset closer to the base. It may be out of range.
- Reset the base by unplugging the unit's electrical power. Wait for around 15 seconds and re-plug the power again. Allow up to one minute for the handset to synchronize with the registered base again.

Noise interference on your radio or television

- Your base or charger may be too close. Move it as far away as possible.



5. General information

If your product is not working properly...

1. Read this User's Guide.
2. Visit our website: www.motorola.com
3. Contact Customer Service in the US and Canada at 1-888-331-3383.

To order a replacement battery pack contact customer service or visit our website.

Important safety instructions

Follow these safety precautions when using your phone to reduce the risk of fire, electric shock, and injury to persons or property:

1. Keep all vents and openings of the phone unblocked.
Do not set the phone on a heating register or over a radiator. Ensure that proper ventilation is provided at the installation site.
2. Do not use while wet or while standing in water.
3. Do not use this product near water (for example, near a bath tub, kitchen sink, or swimming pool).

4. Do not allow anything to rest on the power cord. Place the power cord so that it will not be walked on.
5. Never insert objects of any kind into the product vents as that may result in fire or electric shock.
6. Unplug this product from the electrical outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
7. Do not disassemble this product. If service or repair work is required, contact the customer service helpline found in this User's Guide.
8. Do not overload wall outlets and extension cords.
9. Avoid using during an electrical storm. Use a surge protector to protect the equipment.
10. Do not use this phone to report a gas leak, especially if you are in the vicinity of the gas line.

CAUTION

To reduce the risk of fire, use only No. 26 AWG or larger UL Listed or CSA Certified Telecommunication Line Cord.

Unplug this cordless phone immediately from an outlet if:

- The power cord or plug is damaged or frayed.
- Liquid has been spilled on the product.
- The product has been exposed to rain or water. Do not retrieve the handset or base until after you have unplugged the power and phone from the wall. Then retrieve the unit by the unplugged cords.
- The product has been dropped or the cabinet has been damaged.
- The product exhibits a distinct change in performance.

Installation Guidelines

1. Read all instructions and save them for future reference.
2. Follow all warnings and instructions marked on the product.
3. Do not install this product near a bath tub, sink, or shower.
4. Operate this phone using only the power source that is indicated on the marking label. If you are unsure of the power supply to your home, consult with your dealer or local power company.

5. Do not place this product on an unstable cart, stand, or table. This product may fall, causing serious damage to the product.
6. Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work to restore the product to normal operation.
7. Clean this product with a soft, damp cloth. Do not use chemicals or cleaning agents to clean this phone.
8. Use only the power supply that came with this unit. Using other power supplies may damage the unit.
9. Because this phone operates on electricity, you should have at least one phone in your home that operates without electricity in case of a power outage.
10. To avoid interference to nearby appliances, do not place the base of the phone on or near a TV, microwave oven, or VCR.

CAUTION

To maintain compliance with the FCC's RF exposure guidelines, place the base unit at least 20 cm from nearby persons.



Battery Safety Instructions

- Do not burn, disassemble, mutilate, or puncture the battery. The battery contains toxic materials that could be released, resulting in injury.

CAUTION

There is a risk of explosion if you replace the battery with an incorrect battery type. Use only the battery pack that came with your phone or an authorized replacement recommended by the manufacturer.

- Keep battery packs out of the reach of children.
- Remove battery packs if storing over 30 days.
- Do not dispose of battery packs in fire, which could result in explosion.
- The rechargeable battery packs that power this product must be disposed of properly and may need to be recycled. Refer to the battery label for battery type. Contact your local recycling center for proper disposal methods.

SAVE THESE INSTRUCTIONS

Consumer Products and Accessories purchased in the United States or Canada

What Does this Warranty Cover?

Subject to the exclusions and limitations contained below, Binatone Electronics International LTD. warrants the Motorola branded consumer products that it manufactures ("Products") and the Motorola branded or certified accessories sold for use with these Products that it manufactures ("Accessories") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and only applies as follows to new Motorola branded Products and Accessories manufactured by Binatone Electronics International LTD., and purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Who is covered?

This warranty covers only the first consumer purchaser, and is not transferable.

What will BINATONE ELECTRONICS INTERNATIONAL LTD. do?

BINATONE ELECTRONICS INTERNATIONAL LTD., at its sole option, will at no charge repair, replace or refund the purchase price of any Products or Accessories that does not conform to this warranty. Binatone Electronics International LTD. may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products, Accessories or parts in such repair or replacement and any Products, Accessories or parts removed or being replaced under this warranty become the property of Binatone Electronics International LTD.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES OR CONDITIONS IRRESPECTIVE OF WHETHER THEY ARE IMPOSED BY LAW OR OTHERWISE, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF

THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL WARRANTIES AND MOTOROLA AND BINATONE ELECTRONICS INTERNATIONAL LTD. MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA OR BINATONE ELECTRONICS INTERNATIONAL LTD. BE LIABLE, WHETHER UNDER THIS LIMITED WARRANTY OR IN CONTRACT OR TORT (INCLUDING NEGLIGENCE OR STRICT PRODUCT LIABILITY) OR OTHERWISE FOR DAMAGES OR CLAIMS IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE, SAVINGS OR PROFITS, LOSS OF BUSINESS, LOSS OF PROGRAMS DATA INFORMATION (WHETHER CONFIDENTIAL PROPRIETARY OR



PERSONAL IN NATURE OR OTHERWISE) OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS OR ACCESSORIES AND BINATONE ELECTRONICS INTERNATIONAL LTD. SHALL UNDER NO CIRCUMSTANCES BE LIABLE FOR ANY CLAIMS OR DEMANDS MADE BY ANY THIRD PARTY OR MADE BY YOU ON BEHALF OF ANY THIRD PARTY TO THE FULL EXTENT THESE DAMAGES OR CLAIMS MAY BE DISCLAIMED BY LAW.

Some states, countries or jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you in such states, countries or jurisdictions. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one country/jurisdiction to another.

Products or Accessories Covered	Length of Coverage
Consumer Products	One (1) year from the date of purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of purchase by the first consumer purchaser of the accessory.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty. Battery life and the changes in battery capacity with time or use are excluded from this warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper or unreasonable use, operation, storage, misuse or abuse, accident or neglect or other external cause, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) your failure to follow or operation outside the usage parameters stated in the user instructions that came with the Products or Accessories; (c) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (d) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (e) other acts or omissions which are not the fault or neglect of Motorola or Binatone Electronics International LTD., are excluded from coverage.

Use of Non-Motorola branded Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, Binatone Electronics International LTD. or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.



How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

US and Canada: 1-888-331-3383

You will receive instructions on how to ship the Products or Accessories, the shipment of which shall be at your own risk and expense, to a BINATONE ELECTRONICS INTERNATIONAL LTD. Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase of the Products or Accessories showing the date of purchase; (b) a written description of the problem; and, most importantly; (c) your address and telephone number.

These terms and conditions constitute the complete warranty agreement between you and BINATONE ELECTRONICS INTERNATIONAL LTD. regarding the Products or Accessories purchased by you, and supersede any prior agreement or representations, including representations made in any literature publications or

promotional materials issued by BINATONE ELECTRONICS INTERNATIONAL LTD. or representations made by any agent employee or staff of BINATONE ELECTRONICS INTERNATIONAL LTD., that may have been made in connection with the said purchase.

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. Both the Handset and Headset 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 local telephone company 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 Guide.

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 local telephone company.

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 company or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited Warranty.

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company 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 company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company 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 0.0. The REN is an indication of the maximum number of devices allowed to be connected to a telephone

interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

Appendix

RENSEIGNEMENTS RELATIFS AUX RÈGLEMENTS DE LA COMMISSION FÉDÉRALE DES COMMUNICATIONS 'FCC', DU CONSEIL ADMINISTRATIF DES UNITÉS DE CONNEXION 'ACTA' ET D'INDUSTRIE Canada 'IC'

Article 15 des règlements du FCC

Cet appareil a été testé et s'avère conforme aux restrictions relatives aux équipements numériques de classe B, d'après l'article 15 des règlements de la FCC. Ces restrictions ont été instaurées pour offrir une protection raisonnable contre les interférences nuisibles au sein d'une installation

résidentielle. Cet appareil génère, utilise et peut émettre des fréquences radio et s'il n'est pas installé selon les instructions, peut nuire aux radiocommunications. Toutefois, rien ne garantit que des parasites ne surviendront pas dans une installation particulière. Si cet appareil cause des interférences nuisibles à la réception du téléviseur ou de la radio, ce que vous pouvez déterminer en mettant votre appareil en et hors fonction, nous vous invitons à essayer l'une des mesures correctives suivantes :

- Réorientez l'antenne de réception.
- Éloignez l'appareil du composant qui reçoit les ondes.
- Branchez l'appareil dans une prise de courant CA différente de celle du composant qui reçoit les ondes.
- Au besoin, consultez votre marchand électronique ou un technicien spécialisé dans le service des radios/ téléviseurs pour des suggestions supplémentaires.

Toute modification ou changement effectué à cet appareil sans l'accord des parties responsables de l'homologation peut retirer à l'utilisateur son droit d'utiliser l'appareil.

Cet appareil est conforme à l'article 15 de la FCC. Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences nuisibles et; (2) Il doit pouvoir supporter les parasites qu'il reçoit, incluant les parasites pouvant nuire à son fonctionnement. La confidentialité des communications peut ne pas être assurée avec ce téléphone.

Afin de garantir la sécurité des utilisateurs, la FCC a établi les critères relatifs à l'énergie générée par les fréquences radio pouvant être absorbée en toute sécurité par un utilisateur ou par quelqu'un se trouvant à proximité, dépendamment de l'utilisation prévue du produit. Ce produit a été testé et s'avère conforme aux normes de la FCC. Le combiné produit si peu de puissance qu'il n'a pas besoin d'être testé. Le combiné et le casque peuvent être tenus sur l'oreille de l'utilisateur en toute sécurité. La base du téléphone doit être installée et utilisée de façon à ce qu'une distance d'environ 20 cm (8 po.) ou plus soit conservée entre celui-ci et les parties du corps de l'utilisateur, à l'exception des mains.

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003.

Article 68 de la FCC et exigences de l'ACTA

Cet appareil est conforme à l'article 68 de la réglementation de la Commission fédérale des communications 'FCC' aux États-Unis et aux exigences adoptées par le Conseil d'administration du matériel terminal 'ACTA'. Vous trouverez, sous l'appareil, une étiquette qui contient, entre autres renseignements, une plaque signalétique dans le format 'US : AAAEQ##TXXXX'. Si on vous le demande, vous devez fournir ce numéro à la compagnie de téléphone. Cette homologation doit vous être fournie par votre compagnie de téléphone locale, sur demande.

La fiche et la prise utilisées pour brancher cet appareil au filage du bâtiment et au réseau téléphonique doivent être conformes avec les règlements de l'article 68 et les exigences techniques adoptées par l'ACTA. Un cordon téléphonique et une fiche modulaire conformes sont fournis avec cet appareil. Celui-ci a été conçu pour être raccordé à une prise modulaire compatible qui est également conforme. Une prise RJ11 doit être utilisée pour le raccord à une ligne

simple et une prise RJ14, pour le raccord à deux lignes. Consultez les instructions d'installation du guide d'utilisation.

Le numéro 'REN' sert à déterminer combien de dispositifs téléphoniques peuvent être raccordés à votre ligne téléphonique sans perdre leur capacité de sonner lorsqu'on vous appelle. Le numéro 'REN' de cet appareil est encodé entre le 6e et le 7e caractère après "US :". Dans l'identification de l'appareil (par exemple, si les numéros sont 03, le REN sera 3.0). Dans la plupart, mais pas toutes les régions, la somme de tous les numéros 'REN' devrait être de cinq (5.0) ou moins. Pour plus de détails à ce sujet, nous vous suggérons de communiquer avec votre compagnie de téléphone locale.

Cet appareil ne peut pas être utilisé conjointement avec des lignes partagées. Si vous avez des composants de systèmes d'alarme connectés sur votre ligne téléphonique, assurez-vous que le raccord de cet appareil ne désactive pas votre système d'alarme. Si vous avez des questions se rapportant à ce qui peut désactiver votre système d'alarme, consultez votre compagnie de téléphone ou un installateur qualifié.



Si l'appareil s'avérait défectueux, il doit être immédiatement débranché de la prise modulaire jusqu'à ce que le problème soit corrigé. Cet appareil ne doit être réparé que par son fabricant ou l'un des centres de service autorisés par celui-ci. Pour plus de détails sur les procédures de service, suivez les instructions décrites dans la Garantie limitée.

Si cet appareil nuit au réseau téléphonique, la compagnie de téléphone peut décider d'arrêter temporairement votre service téléphonique. Elle est tenue de vous avertir avant d'interrompre le service; si elle ne peut pas vous avertir d'avance, elle le fera dès qu'elle le pourra. On vous donnera l'opportunité de rectifier le problème et la compagnie doit vous informer de votre droit de porter plainte à la FCC. Votre compagnie de téléphone peut apporter des modifications à ses installations, ses équipements et ses procédures pouvant altérer le fonctionnement normal de votre appareil. Par contre, elle est tenue de vous avertir lorsque de tels changements sont prévus.

Si cet appareil est doté d'un combiné avec ou sans cordon, celui-ci est compatible avec les appareils auditifs pour malentendants.

Si cet appareil possède des adresses mémoire, vous pouvez y entrer les numéros de téléphone des services d'urgence de votre municipalité (police, incendie et services médicaux). Si vous entrez et testez des numéros d'urgence, veuillez procéder comme suit :

- Demeurez en ligne et expliquez brièvement la raison de votre appel avant de raccrocher.
- Procédez à ceci hors des heures de pointe, tel que tôt le matin ou tard en soirée.

Industrie Canada

Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences nuisibles et; (2) Il doit pouvoir supporter les parasites qu'il reçoit, incluant les parasites pouvant nuire à son fonctionnement.

L'abréviation 'IC' se trouvant avant cette homologation signifie que la certification fut effectuée selon une déclaration de conformité spécifiant que les normes d'Industrie Canada ont été rencontrées.

Le numéro d'équivalence de sonnerie 'REN' assigné à cet appareil est 0.0. Ce numéro attribué à chaque appareil détermine le nombre de dispositifs téléphoniques que l'on peut brancher dans le circuit téléphonique de la maison sans surcharger le système. Le circuit téléphonique peut comporter n'importe quelle combinaison de dispositifs téléphoniques, à la seule condition que la somme du numéro 'REN' n'excède pas cinq.

Cet appareil est conforme aux spécifications techniques d'Industrie Canada.

Technical Specifications

RF frequency band	1921.536 MHz — 1928.448 MHz
Channels	5
Operating temperature	5°C to 45°C
Telephone base voltage (AV voltage, 60Hz)	96 — 130 Vms
Telephone base voltage (Adapter output)	6VDC, 500mA for Handset Charging 7VDC, 300mA for Headset Charging
Handset voltage	2.4V 550mAh Ni-MH battery pack
Charger voltage (Adapter output)	6V AC, 300mA
Headset voltage	3.7V 180mAh built-in Li polymer battery pack



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