

EXHIBIT A

[FCC Ref. 2.1033(b)(3)]

"Installation and Operating Instructions
Furnished to the User"



2.4 GHz Dual Cordless Handset Call Waiting Caller ID Phone System User's Guide

We bring good things to life.

EQUIPMENT APPROVAL INFORMATION

Your telephone equipment is approved for connection to the Public Switched Telephone Network and is in compliance with parts 15 and 68, FCC Rules and Regulations and the Technical Requirements for Telephone Terminal Equipment published by ACTA.

1 Notification to the Local Telephone Company

On the bottom of this equipment is a label indicating, among other information, the US number and Ringer Equivalence Number (REN) for the equipment. You must, upon request, provide this information to your telephone company.

The REN is useful in determining the number of devices you may connect to your telephone line and still have all of these devices 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 5. To be certain of the number of devices you may connect to your line as determined by the REN, you should contact your local telephone company.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the 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. See installation instructions for details.

Notes

- This equipment may not be used on coin service provided by the telephone company.
- Party lines are subject to state tariffs, and therefore, you may not be able to use your own telephone equipment if you are on a party line. Check with your local telephone company.
- Notice must be given to the telephone company upon permanent disconnection of your telephone from your line.
- If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this product does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

2 Rights of the Telephone Company

Should your equipment cause trouble on your line which may harm the telephone network, the telephone company shall, where practicable, notify you that temporary discontinuance of service may be required. Where prior notice is not practicable and the circumstances warrant such action, the telephone company

may temporarily discontinue service immediately. In case of such temporary discontinuance, the telephone company must: (1) promptly notify you of such temporary discontinuance; (2) afford you the opportunity to correct the situation; and (3) inform you of your right to bring a complaint to the Commission pursuant to procedures set forth in Subpart E of Part 68, FCC Rules and Regulations. The telephone company may make changes in its communications facilities, equipment, operations or procedures where such action is required in the operation of its business and not inconsistent with FCC Rules and Regulations. If these changes are expected to affect the use or performance of your telephone equipment, the telephone company must give you adequate notice, in writing, to allow you to maintain uninterrupted service.

INTERFERENCE INFORMATION

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.

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 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 (that is, the antenna for radio or television that is "receiving" the interference).
- Reorient or relocate and increase the separation between the telecommunications equipment and receiving antenna.
- Connect the telecommunications equipment into an outlet on a circuit different from that to which the receiving antenna is connected.

If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions. Also, the Federal Communications Commission has prepared a helpful booklet, "How To Identify and Resolve Radio/TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402. Please specify stock number 004-000-00345-4 when ordering copies.

FCC RF RADIATION EXPOSURE STATEMENT

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the belt clip supplied with this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

HEARING AID COMPATIBILITY (HAC)

This telephone system meets FCC standards for Hearing Aid Compatibility.

US NUMBER IS LOCATED ON THE CABINET BOTTOM
REN NUMBER IS LOCATED ON THE CABINET BOTTOM

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

 THE LIGHTNING FLASH AND ARROW HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.	CAUTION: RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	 THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.
SEE MARKING ON BOTTOM / BACK OF PRODUCT		

INTRODUCTION

CAUTION: When using telephone equipment, there are basic safety instructions that should always be followed. Refer to the **IMPORTANT SAFETY INSTRUCTIONS** provided with this product and save them for future reference.

Congratulations on purchasing the GE Dual Cordless Handset Telephone System. This system operates in the 2.4 GHz frequency range, and is unique to conventional cordless telephones. When the base is connected to electrical power and a telephone line, you can place a fully-featured cordless handset anywhere electrical power is available.

Features:

- 2.4 GHz digital technology
- Handset to handset Intercom
- 2-way and 3-way Conference/Call Transfer
- Call Waiting and Caller ID Compatible
- Tone/Pulse Dialing
- Up to 50 Name and Number Memory Dialing

This telephone has been designed to be simple to use, however, you can reach its full potential more quickly by taking a few minutes to read this Instruction Book. This telephone is a multifunction product for use with Call Waiting and Caller ID services available from your local telephone company.

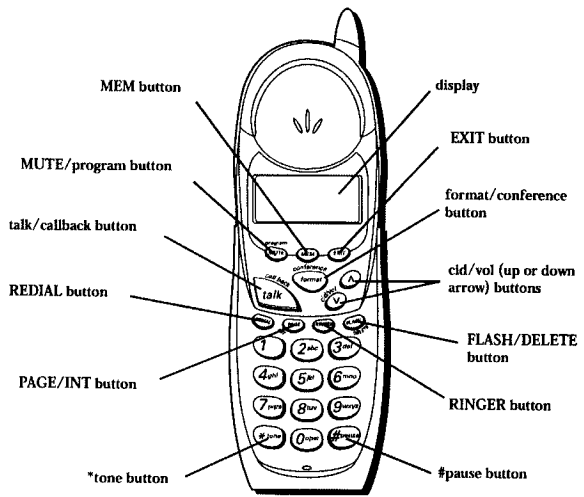
Your Caller ID Call Waiting phone allows you to:

- View the name and telephone number of a caller (Call Waiting Caller ID) while you are on the phone.
- Identify callers before you answer the phone.
- View the time and date of each incoming call.
- Record up to 40 Caller ID messages sequentially.
- Know who called while you are on the other line or when you were away.
- Screen unwanted calls, eliminate harassment from annoying calls, or to get prepared before answering a call.

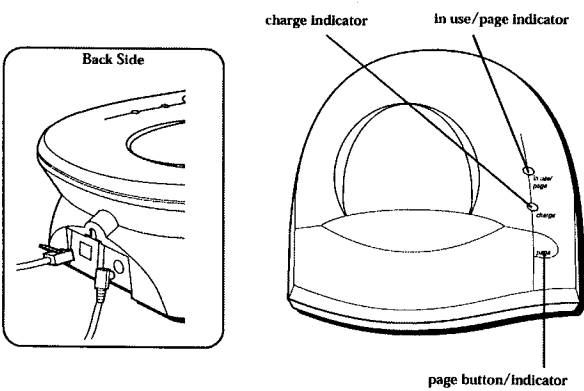
IMPORTANT: Because cordless phones operate on electricity, you should have at least one phone in your home that isn't cordless, in case the power in your home goes out.

IMPORTANT: In order to use all of the features of this telephone, you must subscribe to two separate services available from your local telephone company: the standard Name/Number Caller ID Service to know who is calling when the phone rings and Call Waiting Caller ID Service to know who is calling while you are on the phone.

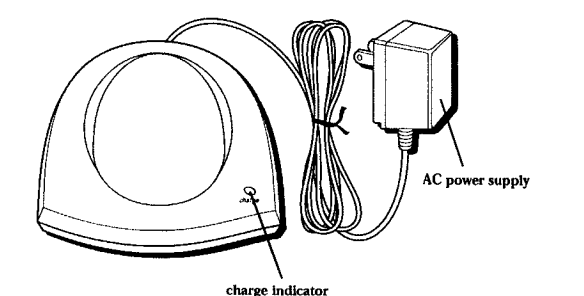
HANDSET LAYOUT



BASE LAYOUT

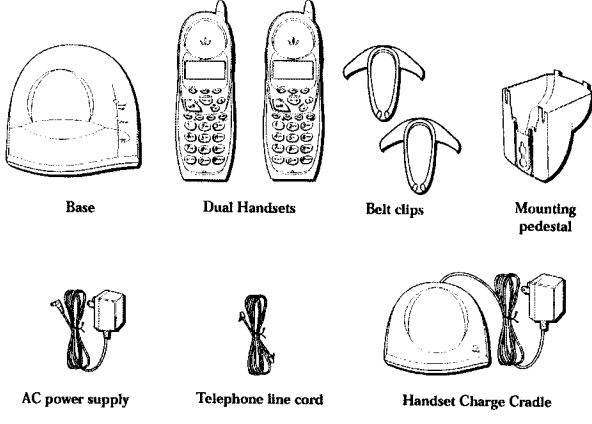


HANDSET CHARGE CRADLE LAYOUT



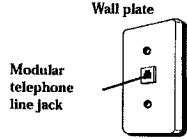
PARTS CHECKLIST

Make sure your package includes the items shown here.



TELEPHONE JACK REQUIREMENTS

To use this phone, you need an RJ11C type modular phone telephone jack, which might look like the one pictured here, installed in your home. If you don't have a modular jack, call your local phone company to find out how to get one installed.



INSTALLATION

INSTALLATION NOTE: Some cordless telephones operate at frequencies that may cause interference to nearby TVs, microwave ovens, and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV, microwave ovens, or VCR. If such interference continues, move the cordless telephone farther away from these appliances. Certain other communications devices may also use the 2.4 GHz frequency for communication, and, if not properly set, these devices may interfere with each other and/or your new telephone. Typical devices that may use the 2.4 GHz frequency for communication include wireless audio/video senders, wireless computer networks, multi-handset cordless telephone systems, and some long-range cordless telephone systems.

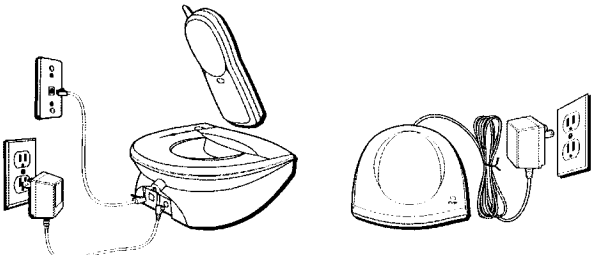
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch non-insulated telephone wires or terminals, unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Temporarily disconnect any equipment connected to the phone such as faxes, other phones, or modems.

INSTALLATION GUIDELINES

- Install telephone near both a telephone (modular) jack and an electrical power outlet.
- Avoid sources of noise, such as a window by a busy street, and electrical noise, such as motors, microwave ovens, and fluorescent lighting.
- Avoid heat sources, such as heating air ducts, heating appliances, radiators, and direct sunlight.
- Avoid areas of excessive moisture or extremely low temperature.
- Avoid dusty locations.
- Avoid other cordless telephones or personal computers.

INSTALLING THE PHONE

Choose the best location to install your base and handset charge cradle. Your base and handset charge cradle should be placed on a level surface such as a desk or table top, or you may mount the base on a wall.



CONNECTING THE AC (ELECTRICAL) POWER

1. On the base, plug one end of the power supply cord into the power jack on the back of the base and the other end into an electrical outlet.

CAUTION: Use only the ATLINKS USA, Inc. power supply 5-2509 (white) or 5-2512 (black) that came with this unit. Using other power supplies may damage the unit.

2. Plug the handset charge cradle into an electrical outlet.

NOTE: The charge indicator on the base and the charge indicator on the handset charge cradle turns on to indicate the handset battery is charging.

CONNECTING THE TELEPHONE LINE

On the base, plug the one end of the telephone line cord into the jack on the back of the base and the other end into a modular wall phone jack.

INSTALLING THE HANDSET BATTERY

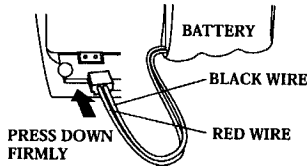
NOTE: You must connect the handset battery before use.

1. Push down on the top of the battery compartment cover (located on the back of each handset) and remove the cover.
2. Lift the battery pack and connect its plug to the jack inside the compartment.

NOTE: It is important to maintain the polarity (black and red wires) to the jack inside the compartment as shown in the illustration.

3. Close the battery compartment by pushing the cover up until it snaps into place.
4. Place the handsets in the charging cradles.

Allow handsets to charge for 16 hours prior to first use. If you don't properly charge the handsets, battery performance is compromised.



NOTE: If the battery is not properly installed or the handsets without plugged the battery, "NO BATTERY" shows in display after place the handsets in the charging cradles.

WALL MOUNTING THE BASE

NOTE: For best results, leave the base on a flat surface during initial charging before you hang it on the wall.

1. Turn the base over.
2. Attach the wall mounting pedestal by first inserting the tabs on the open edge of the pedestal into the slots on the lower portion of the bottom of the base. Then push down and snap the pedestal into place.
3. Slip the mounting holes (on the back of the pedestal) over the wall plate posts and slide the unit down into place. (Wall plate not included.)

PROGRAMMING THE TELEPHONE

STANDBY SCREEN

The handset displays the handset number and user name.

USER NAME
HANDSET X

PROGRAMMABLE FUNCTIONS

There are eight programmable menus available:

Language, Handset Name, Area Code, Ringer Tone, Tone/Pulse, Registration, Deregistration, and Default Setting.

LANGUAGE

1. Make sure your phone is OFF (not in talk mode).
2. Press the MUTE/program button to go to the SET LANGUAGE menu.
3. Use the touch tone pad on the handset to select 1ENG, 2FRA, 3ESP, or use the cid/vol (up or down arrow) button to scroll to the desired language. (English is the default setting).
4. Press the MUTE/program button to save your selection. You will hear a confirmation tone.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen.

HANDSET NAME

1. Press the MUTE/program button to go to the HANDSET NAME menu.
2. Use the touch-tone pad to enter a name (up to 15 characters). More than one letter is stored in each of the number keys. For example, to enter Bill Smith, press the 2 key twice for the letter B. Press the 4 key 3 times for the letter I. Press the 5 key 3 times for the letter L. Press the 5 key 3 times for the second letter L, and press the 1 key to insert a space between the first and last name. Press the 7 key 4 times for the letter S; press the 6 key once for the letter M; press the 4 key 3 times for the letter I; press the 8 key for the letter T; press the 4 key twice for the letter H.

NOTE: If you make a mistake, use the delete/flash button to backspace and delete one character at a time.

3. Press the MUTE/program button to save your name. You will hear a confirmation tone.

AREA CODE

1. Press the MUTE/program button to go to the SET AREA CODE menu. The default is - - -.
2. Use the touch-tone pad to enter your 3 digit area code.

3. Press the MUTE/program button to save your selection. You will hear a confirmation tone.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen.

RINGER TONE

You may choose from six different ringer tones.

1. Make sure the ringer is turned on. See Ringer On/Off section.
2. Press the MUTE/program button to go to SET RINGER TONE menu.
3. The default ringer tone is set to ringer tone 1.
4. Use the touch-tone pad to enter a ringer tone number (1 through 6), or use the cid/vol (up or down arrow) button to scroll to the desired setting. You will hear a sample of the ringer tone you select.
5. Press the MUTE/program button to save your selection. You will hear a confirmation tone.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen.

TONE/PULSE

Most telephone systems use tone dialing, however, some may still use pulse dialing. This system is pre-set to tone dialing. Depending on your service type, set the dialing mode as follows:

1. Press the MUTE/program button to go to SET TONE/PULSE menu.
2. The default dialing mode is set to TONE.
3. Use the touch-tone pad to select 1 for TONE dialing or 2 for PULSE dialing, or use the cid/vol (up and down arrow) button to scroll to 1TONE or 2PULSE dialing.
4. Press the MUTE/program button to save your selection. You will hear a confirmation tone.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen.

If you aren't sure which dialing system you have, set the telephone to tone dialing and make a test call. If the call connects, the setting is correct. If the call does not connect, set the telephone to pulse dialing.

REGISTRATION

This setting may be made with the handsets only. Your dual handsets are pre-registered and ready to use. It is not recommended that handset be registered again unless absolutely necessary.

1. If necessary, press the MUTE/program button to go to the REGISTRATION menu. The default is 2 NO.
2. Use the touch-tone pad to select 1 for YES or 2 for NO. Or use the cid/vol (up and down arrow) button to scroll to 1 YES or 2 NO.
3. If you select 1 YES, press the MUTE/program button to confirm your selection. HOLD BASE PAGE WAIT FOR BEEP shows in the display.
4. Press and hold the page button on the base unit until you hear a long tone at the handset. HANDSET X REGISTERED shows in the handset display, where X is the handset name. You will hear a confirmation tone.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen. Or press and hold the EXIT button to return to standby mode.

NOTE: After you register a unit, HANDSET NAME menu automatically shows in the display and prompts you to enter the handset name. For more information, please refer to HANDSET NAME section of this manual.

DE-REGISTRATION

This setting may be made with the handsets only. Deregistration cancels registration. During the de-registration process, keep the handset near the base.

1. If necessary, press the MUTE/program button to go to the DEREGISTRATION menu. The default is 2 NO.
 2. Use the touch-tone pad to select 1 for YES or 2 for NO. Or use the cid/vol (up and down arrow) button to scroll to 1YES or 2NO.
- WARNING:** It is not recommended that a handset be de-registered unless absolutely necessary because once a handset is de-registered, that handset's telephone features cannot be used until the handset is re-registered.
3. Select NO, if you do not want to deregister.
 4. If you select 1 YES, press the MUTE/program button and MOVE NEAR TO BASE displays for 2 seconds, then CONFIRM? 1 YES 2 NO appears in the display.

NOTE: Press the EXIT button once to keep the previous setting and return to the standby screen.

5. Press the touch-tone pad to select 1 YES or 2 NO, or use the cid/vol (up and down arrow) button to scroll to 1YES or 2NO.
6. If you select YES, press the mute/program button to confirm. DE-REGISTER shows in the display followed by a confirmation tone. Then HANDSET X DEREGISTERED shows in the display to confirm the handset is deregistered.

NOTE: When you complete the deregistration process, HANDSET NEEDS REGISTRATION shows in the display. To use the handset, you must register the handset.

GLOBAL DE-REGISTRATION

If one or more handsets becomes lost, you should de-register all handsets to ensure proper system operation. Follow the steps below to deregister both handsets at the same time.

WARNING: It is not recommended that a handset be de-registered unless absolutely necessary because once a handset is de-registered, that handset's telephone features cannot be used until the handset is re-registered.

1. Press and hold the page button on the base until the IN USE/PAGE indicator on the base flashes.
2. Press and hold the page button on the base again until the IN USE/PAGE indicator on the base flashes rapidly.
3. Press and release the page button on the base once. All handsets are de-registered and HANDSET NEEDS REGISTRATION shows in the display.

DEFAULT SETTING

As you become familiar with this system, you may prefer to use the system's original settings. Follow the steps below to return to the factory default settings.

1. Press the MUTE/program button to go to the DEFAULT SETTING menu. The default setting is 2 NO.
2. Use the touch-tone pad to select 1 YES or 2 NO, or use the cid/vol (up or down arrow) button to move the cursor to 1 YES or 2 NO.

NOTE: If you choose "YES" all the settings in the programmable menu are returned to factory default setting.

3. Press the MUTE/program button to save your selection.

NOTE: Press the EXIT key once to keep the previous setting and return to the standby screen.

TELEPHONE OPERATION

CHARGE INDICATOR

When the charge indicator is lit, the handset is correctly seated in the cradle and is charging.

MAKING CALLS

1. Pick up the handset, and press the talk/callback button. Listen for a dial tone.
2. Dial the number you want to call, or dial the number first then press the talk/callback button.
3. When finished, press the talk/callback button to hang up.

ANSWERING CALLS

1. When the phone rings, pick up the handset, and press the talk/callback button.
2. When finished, press talk/callback to hang up.

NOTE: Adjust the handset volume by pressing the cid/vol (up or down arrow) button during a call.

CALL TIMER

After you press the talk/callback button on the handset, the built-in call timer shows on the display and counts the length of time of the call in minutes and seconds.

PRE-DIALING

1. Make sure the phone is OFF (not in talk mode).
2. Enter the telephone number you want to call. The telephone number shows in the handset display.
3. Press the talk/callback button on the handset, and the number automatically dials.

NOTE: You may enter up to 32 pre-dial digits.

NOTE: If you want to delete the pre-dial number you entered, press the FLASH/DELETE button until all of the digits are erased.

AUTO STANDBY

If you place the handset in the cradle while the handset is off the hook (during a call), the call is automatically disconnected.

RINGER ON/OFF

The handset ringer toggle button is pre-set to ON.

1. Press the ringer button on the handset and RINGER ON 1HI 2LO 3OFF shows in the display (if the original ringer setting is HI).
HI > 1HI 2LO 3OFF
ON 1ON 2 OFF
1HI 2LO or 3OFF
2. Use the touch-tone pad to select 1ON or 2OFF, or use the cid/vol (up or down arrow) button to select 1HI 2LO or 3OFF
3. Press the ringer button to save your selection, or press the EXIT key to retain the original setting.

NOTE: When the handset is set to RINGER OFF, the ringer off icon displays continuously until the ringer is turned on.

FLASH/CALL WAITING

If you subscribe to the combined Call Waiting Caller ID service from your local telephone company, you will receive Caller ID information (if available) on Call Waiting calls. During a phone call, you will hear a beep to indicate another call is waiting on the line and Caller ID information for the waiting call shows on the handset display.

- To connect to the waiting call, press the flash button on the handset, and your original call is put on hold.
- To switch between the two calls, press the flash button.

TIP: Don't press the talk/callback button on the cordless handset to activate a custom calling service, such as call waiting, or you'll hang up the phone.

LAST NUMBER REDIAL

To quickly redial the last number you dialed:

1. Press the talk/callback button.
2. Press the REDIAL button.
-OR-
3. Press the REDIAL button first, then press the talk/callback button. If you get a busy signal and want to keep dialing the number, press the REDIAL button to quickly redial the number.

EXIT

Press the EXIT button to exit a menu function and return to the standby screen.

PAGE

The page feature helps you locate a misplaced handset. To send and receive pages, all handsets must be registered. If your handset is not registered, follow the instructions in the Registration section of this manual.

HANDSET TO HANDSET PAGING

Dual handsets are respectively named as Handset 1 and Handset 2.

1. Make sure the phone is OFF (not in talk mode).
2. Press and release the PAGE/INT button on a handset. PAGING EXTENSION? shows in the display.
3. Use the touch-tone pad to enter the handset number you want to page.
4. To cancel the page, press the EXIT button, or press the PAGE/INT button. Or you may press talk/callback on the receiving handset.

PAGING FROM THE BASE/ GROUP PAGE

Use the base-only to page both registered handsets at the same time.

1. Press the page button on the base. Both handsets beep for two minutes, and PAGING FROM BASE shows on each handset's display.
2. To cancel the page, press the page button on the base, or press the talk/callback button on each handset.

MUTE

To have a private, off-line conversation, use the MUTE feature. The party on the telephone line cannot hear you, but you can hear them.

1. Press the MUTE/program button. The handset display shows MUTE ON.
2. Press the MUTE/program button to cancel and return to your phone conversation.

TEMPORARY TONE DIALING

This feature is useful only if you have pulse dialing service. Temporary Tone Dialing enables pulse (rotary) service phone users to access touch-tone services offered by banks, credit card companies, etc. For example, when you call your bank you may need to enter your bank account number. Temporarily switching to Touch Tone mode allows you to send your number.

1. Dial the telephone number, and wait for the line to connect.
2. When your call is answered, press the * tone button on the handset touch-tone pad to temporarily change from PULSE dialing to TONE dialing.
3. Follow the automated instructions to get the information you need.
4. Hang up the handset, and the phone automatically returns to PULSE (rotary) dialing mode.

RECEIVER VOLUME CONTROL

When the handset is ON (in talk mode) you may adjust the receiver volume by pressing the cid/vol (up or down arrow) button. There are four volume levels to choose from. When the maximum or minimum volume level is reached, the phone beeps twice. VOL 1 is minimum and VOL 4 is maximum.

INTERCOM OPERATION

The intercom feature allows you to have a conversation with another registered handset without tying up the telephone line. And since the telephone line is not in use, you may still receive incoming calls.

MAKING AN INTERCOM CALL

1. Make sure the phone is OFF (not in talk mode).
2. Press the PAGE/INT button on the handset.
3. Use the touch-tone pad to select the handset you want to page.

NOTE: To cancel page, press the PAGE/INT button again or the EXIT button on the sending handset.

4. Wait for the person at the receiving handset to press the page/int button.

NOTE: If the receiving handset does not answer within two minutes, the intercom call is automatically canceled. The originating handset displays NO ANSWER.

5. When finished, press the EXIT button or PAGE/INT button on either handset to deactivate the intercom.

RECEIVING AN INTERCOM CALL

When you receive an intercom call, your handset beeps. To answer the call press the PAGE/INT button or talk/callback button.

ADVANCED INTERCOM FEATURES

RECEIVING AN INCOMING TELEPHONE CALL DURING AN INTERCOM CALL

If you receive a telephone call during an intercom call, the intercom call is immediately terminated and both handsets ring. Either handset user may press the talk/callback button to answer the call.

USING INTERCOM WITH EXTERNAL TELEPHONE CALLS

During a telephone call, you may use the intercom/paging function to page another handset and have an off line, private (two-way) intercom conversation. You may also have a three-way conversation between the external caller and the handsets, or you may transfer the external telephone call to another handset.

NOTE: Before you intercom/page another handset, you must decide whether you want to create a two-way or a three-way conversation.

TWO-WAY CALLING

1. During an external call, press the PAGE/INT button, and use the touch-tone pad to enter the handset number (1 or 2) you want to call.

NOTE: The receiving handset presses the PAGE/INT button to answer the intercom call. Both intercom users may speak privately. The external caller will not hear the intercom conversation.

2. When finished, press the EXIT button or PAGE/INT button to end the intercom call, return to the talk mode, and resume your original telephone conversation.

THREE-WAY CALLING

1. During an external call, press the PAGE/INT key. LINE ON HOLD EXTENSION? shows in the display.
2. Use the touch-tone pad to select Handset 1 or Handset 2. You will hear a paging tone and PAGING shows in the originating handset's display.

NOTE: PAGING FROM . . . shows in the display on the receiving handset, and the receiving handset presses the PAGE/INT or talk/callback button to answer the intercom.

3. When the receiving handset connects, press the conference/format button on the originating handset to conference with the receiving handset and the external caller. CONFERENCE shows in the display on the originating and receiving handsets.

TRANSFERRING EXTERNAL CALLS TO OTHER HANDSETS

During an external call, you may transfer the external call to another handset.

1. Press the PAGE/INT button on the originating handset to put an external call on hold, and then page the receiving handset.
2. Use the touch-tone pad on the handset to select Handset 1 or Handset 2. You will hear a paging tone. PAGING shows on the originating handset's display, and PAGING FROM . . . shows on the receiving handset's display.
3. When the receiving handset connects, press the talk/callback button on the originating handset to transfer the call.

-OR-

4. Press the talk/callback button on the originating handset to transfer the call. If the receiving handset does not answer within 30 seconds, the originating handset rings back and displays CALLBACK. If the originating handset does not answer within 20 seconds, the call is automatically dropped.

MEMORY

You may store fifty 15-character names and 20-digit telephone numbers in the handset memory.

STORING A NAME AND NUMBER IN MEMORY

1. Make sure the phone is OFF (not in talk mode).
2. Press the MEM key to display SELECT MEMORY 01-50.
3. Press the desired memory location button (01 through 50) or use the cid/vol (up or down arrow) button to scroll to desired the memory location.

NOTE: If the memory location is occupied, the memory location number and stored name and telephone number appear in the display. If the memory location is empty, EMPTY appears in the display.

4. Press the MEM key. The display shows ENTER NAME.
5. Use the touch-tone pad to enter a name (up to 15 characters). More than one letter is stored in each of the number keys. For example, to enter Bill Smith, press the 2 key twice for the letter B. Press the 4 key 3 times for the letter l. Press the 5 key 3 times for the letter L. Press the 5 key 3 times for the second letter L, and press the 1 key to insert a space between the first and last name. Press the 7 key 4 times for the letter S; press the 6 key once for the letter M; press the 4 key 3 times for the letter l; press the 8 key for the letter T; press the 4 key twice for the letter H.
6. Press the MEM key to confirm and save the record. The display shows ENTER TEL NUMBR.
7. Use the touch-tone pad to enter the telephone number (up to 20 digits, including pauses), and press the MEM key again to save the record. The unit beeps to confirm.

NOTE: The system treats PAUSES as delays or spaces in the dialing sequence.

8. To enter another name and number in a different memory location, return to step 2 and repeat the process.

STORING THE LAST NUMBER DIALED

1. Make sure the phone is OFF (not in talk mode).
2. Press the MEM key to display SELECT MEMORY 01-50.
3. Press a memory location key (01-50) to store a redial phone number in that memory location, or press cid/vol (up and down arrow) button to scroll to the desired memory location.

4. Press the MEM key and ENTER NAME shows on the display.
5. Use the touch-tone pad to enter the name, and then press the MEM button again and ENTERTEL NUMBR shows on the display.
6. Press the redial button to display the redial number.
7. Press the MEM key again to confirm.

NOTE: If the redial number is longer than 20 digits, the redial number cannot be stored in memory.

INSERTING A PAUSE IN THE DIALING SEQUENCE (OF A STORED NUMBER)

Press the # button on the handset's touch-tone pad to insert a delay in dialing sequence when a pause is needed to wait for a dial tone (for example, after you dial 9 for an outside line, or to wait for a computer access tone.) Each pause counts as one digit in the dialing sequence.

REVIEWING RECORDS STORED IN MEMORY

1. Make sure the phone is OFF (not in talk mode).
2. Press the MEM key to display SELECT MEMORY 01-50.
3. Press the cid/vol (up or down arrow) buttons to scroll the records, or use the handset's touch-tone pad to enter the memory location number.

CHANGING RECORDS STORED IN MEMORY

Follow the procedure for Storing Names and Numbers in Memory, except replace a stored telephone number with a new one.

DELETING RECORDS STORED IN MEMORY

1. Make sure the phone is OFF (not in talk mode).
2. Press the MEM key to display SELECT MEMORY 01-50.
3. Press the cid/vol (up or down arrow) button to scroll to the record you want to delete or use the touch-tone pad to enter the desired memory location.
4. Press the FLASH/DELETE button to mark the record for deletion. The display shows DELETE?
5. Press the FLASH/DELETE button to delete the record. DELETED shows in the display.

NOTE: If you don't want to change or delete a record, simply press the EXIT button, or wait for one minute to exit the review mode automatically.

DIALING A NUMBER FROM MEMORY

1. Make sure the phone is ON (in talk mode) by pressing the talk/callback button.
2. Press the MEM key to display memo # - -.
3. Use the touch tone pad to enter the memory location number. The number dials automatically.

-OR-

1. Make sure the phone is OFF (not in talk mode).
2. Press the MEM key to display SELECT MEMORY 01-50.
3. Press the memory location for the phone number you want to dial, or use the cid/vol (up or down arrow) button to scroll to the number you want to dial.
4. Press the talk/callback button. The number dials automatically.

CHAIN DIALING FROM MEMORY

Use this feature to make calls which require a sequence of numbers, such as a calling card number used for a frequently called long distance number. The following example shows how you can store each part of the dialing sequence and use chain dialing to make a call through a long distance service:

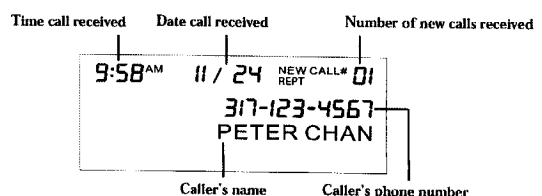
<i>The Number For</i>	<i>Memory Location</i>
Long Distance Access Number	7
Authorization Code	8
Frequently called long distance number	9

1. Make sure the phone is ON (in talk mode) by pressing the talk/callback button.
2. Press the MEM key, and then press 07.
3. When you hear the access tone, press the MEM key, and then press 08.
4. At the next access tone, press the MEM key and then 09.

CALLER ID (CID)

Caller ID (CID) is a service available from your local telephone company. For Caller ID to work on this system, you must subscribe to Caller ID service. To receive Caller ID information for a Call Waiting call, you must subscribe to the combined Call Waiting Caller ID service.

This telephone system receives and displays CID information transmitted by your local telephone company. This information may include the phone number, date and time; or the name, phone number, and date and time.



CID ERROR CODES

Various Caller ID error messages may appear in the display. Refer to the Display Messages section of this User's Guide for more information.

RECEIVING CID RECORDS

When you receive a call, the Caller ID information is transmitted between the first and second ring. The Caller ID information appears on the display while the phone rings, giving you a chance to monitor the information and decide whether or not to answer the call.

STORING CID RECORDS (IN CALLER ID MEMORY)

If you are not at home or cannot answer, your telephone's Caller ID memory stores the data for the 40 most recent calls you received so you can see who called while you were unavailable. When the 41st call is received, the oldest Caller ID record (1st call) is automatically deleted.

You may review the stored information at any time. Calls received since your last review show as NEW in the display.

REVIEWING CID RECORDS

As calls are received and stored, the display is updated to let you know how many calls have been received. To scroll CID records:

1. Make sure the phone is OFF (not in talk mode).
2. Press the cid/vol (down arrow) button to review the newest CID record.
3. Press the cid/vol (up arrow) button to review the oldest CID record first.

As you review CID records, the display shows you the following information for each call:

- The telephone number of the caller.
- The number of the call, with regard to the order received.
- The name of the caller, if this service is available in your area.
- Time and date the call was received.
- NEW appears for all calls that have not been previously reviewed.
- REPT shows in the display for a call that has not been previously reviewed but is received from the same number more than once.

NOTE: Check with your local phone company regarding name service availability.

NOTE: If the battery is not properly installed or the handsets without plugged the battery, "NO BATTERY" shows in display after place the handsets in the charging cradles.

STORING CID RECORDS IN INTERNAL MEMORY

You may also store CID information in the phone's internal memory. You may not reformat CID records stored in memory.

TIP: To prevent the CID information from automatically being deleted, you may want to store it in the phone's memory.

NOTE: It is important that you format CID records correctly before storing in internal memory.

1. Make sure the phone is OFF (not in talk mode).
2. Use the cid/vol (up or down arrow) button to scroll to the desired CID record.
3. Press the MEM key to display SELECT MEMORY 01-50.
4. Use the touch-tone pad to enter a memory location number (for example, press 01 to store the record in memory location one).

NOTE: If the memory location is occupied, REPLACE MEMO? is displayed, and you must confirm replacement by pressing the MEM button.

NOTE: Press the EXIT button once to keep the previous setting and return to the sub-menu.

DIALING A CID NUMBER

While reviewing CID records, you may dial the phone number showing in the display.

1. Make sure the phone is OFF (not in talk mode).
2. Press cid/vol (up or down arrow) button until the desired CID record shows in the display.

NOTE: Depending on (a) how the incoming caller's phone number is formatted when it is received, and (b) whether or not you previously pre-programmed your local area code into the set up menu, you may need to adjust the format of the incoming caller's stored phone number before making the call.

Available formats include:

Number of digits	Explanation	Example
Eleven digits	long distance code "1 " +3-digit area code +7-digit telephone number.	1-317-888-8888
Ten digits	3-digit area code + 7-digit telephone number.	317-888-8888
Seven digits	7-digit telephone number.	888-8888

3. If the number does not dial as shown, press the format/conference button. Repeat if necessary, until the correct number of digits show in the display.
4. Press the talk/callback button on the handset. The number dials automatically.

NOTE: If the telephone number is corrupted, such as a number in a name field or an alphabetical character in a number field, you will hear an error tone and the number is not dialed.

DELETING A CID RECORD

1. Make sure the phone is OFF (not in talk mode).
2. Use the cid/vol (up or down arrow) button to display the CID record you want to delete.
3. Press the FLASH/DELETE button. The display shows DELETE CALL ID?
4. Press the FLASH/DELETE button to erase the record showing in the display. The display shows DELETED.

NOTE: Press the EXIT key to return to the standby mode.

DELETING ALL CID RECORDS

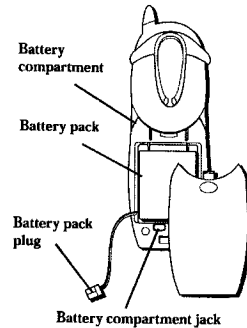
1. Make sure the phone is OFF (not in talk mode).
2. Use the cid/vol (up or down arrow) button to scroll to any CID record.
3. Press and hold the FLASH/DELETE button until DELETE ALL? shows in the display.
4. Press FLASH/DELETE button to erase all of the current CID records. The display shows DELETED followed by NO CALLS.

NOTE: Press the EXIT key on the handset to return to the standby mode.

CHANGING THE BATTERY

CAUTION: To reduce the risk of fire or personal injury, use only the battery 5-2548 that is compatible with this unit.

1. Make sure the telephone is OFF (not in talk mode) before you replace battery.
2. Remove the battery compartment cover.
3. Disconnect the cord attached to the battery pack from the jack inside the battery compartment and remove the battery pack from the handset.
4. Insert the new battery pack and reconnect the battery plug.
5. Put the battery compartment cover back on.
6. Place handset in the base or handset charge cradle to charge. If you don't charge the handset battery properly (for 16 hours) when you first set up the phone and/or when you install a new battery pack, the battery's long-term performance will be compromised.



BATTERY SAFETY PRECAUTIONS

- Do not burn, disassemble, mutilate or puncture. Like other batteries of this type, toxic materials could be released which can cause injury.
- Keep batteries out of the reach of children.
- Remove batteries if storing over 30 days.

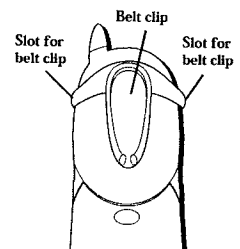


NOTE: The RBRC seal on the battery used in your ATLINKS USA, Inc. product indicates that we are participating in a program to collect and recycle Nickel Cadmium batteries throughout the United States. Please call 1-800-8-BATTERY for information or contact your local recycling center.

BELT CLIP AND OPTIONAL HEADSET

CONNECTING THE BELT CLIP

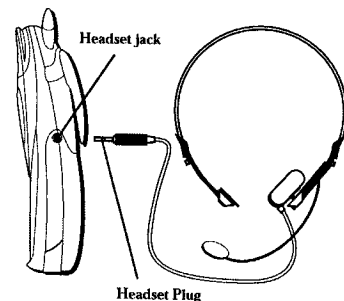
1. To attach the belt clip, insert the sides of the belt clip into the slots on each side of the handset.
2. Snap the ends of the belt clip into place.



CONNECTING AN OPTIONAL HEADSET TO THE HANDSET

Each handset can be used with an optional headset hands free operation.

1. Connect the headset to the headset jack on the side of the handset. The handset receiver and microphone are disabled when the headset is connected.
2. Adjust the headset to rest comfortably on top of your head and over your ear. Move the microphone to approximately two to three inches from your mouth.
3. Press the talk/callback button to answer a call or make calls using the headset.
4. To return to normal operation, unplug the headset from the jack.



DISPLAY MESSAGES

The following messages shows the status of the phone, provides Caller ID information, or helps you set up and use your phone.

INCOMPLETE DATA	CID information is interrupted during transmission or the phone line is excessively noisy.
HANDSET NAME	Prompt telling you to enter the user name for the registered handset.
ENTER NAME	Prompt telling you to enter a name in one of the 50 memory locations.
LINE IN USE	Displays on handset while the line is in use.
ENTER TEL NUMBR	Prompt telling you to enter a telephone number in one of the 50 memory locations.
DELETE ALL?	Prompt asking if you want to erase all CID records.
DELETE CALL ID?	Prompt asking if you want to erase the CID record showing on the display.
DELETE?	Prompt asking if you want to erase one of the 50 records stored in the phone's memory.
END OF LIST	Indicates that there is no additional information in CID memory.
NEW	Indicates call or calls which have not been reviewed.
UNKNOWN CALLER	Indicates incoming call is from an area not serviced by CID or the CID information was not sent.
DE-REGISTER	Indicates handset is de-registering from the system.
HANDSET NEEDS REGISTRATION	Indicates you must register a non-registered handset prior to use
SEARCHING	Indicates handset is searching for the base.
OUT OF RANGE	Indicates handset is too far away from the base. Move closer to the base.
PAGING or PAGING FROM	Someone pressed the page/int button on the base or handset.
BLOCKED NUMBER	Indicates the person is calling from a number which is blocked from transmission.
REPT	Indicates a repeat call message. Indicates a new call from the same number was received more than once.
NO CALLS	Indicates there are no CID records in memory.
NO DATA	Indicates no CID information was received, you are not subscribed to CID service, or CID service is not working.
NEW CALL XX	XX represents the number of new CID records not reviewed.
Low Battery	Indicates the battery needs to be charged.
LONG DISTANCE NO BATTERY	Indicates CID record is from a long distance call. Indicates the battery is not properly installed or the handset without battery.

HANDSET SOUND SIGNALS

Signal

A long warbling tone (with ringer on)	Signals an incoming call
Three short beeps	Page signal
One short beep (every 7 seconds)	Low battery warning

TROUBLESHOOTING GUIDE

TELEPHONE SOLUTIONS

No dial tone

- Check or repeat installation steps:
 - Make sure the base power cord is connected to a working electrical outlet.
 - Make sure the telephone line cord is connected to the base and the wall jack.
- Connect another phone to the same jack. If it doesn't work, the problem might be your wiring or local service.
- The handset may be out of range of the base. Move closer to the base
- Make sure the battery is properly charged (for 16 hours).
- Make sure the battery pack (in the handset) is properly installed.
- The handset should beep when you press the talk/callback button, and the charge indicator on the base should be lit when the handset rests in the cradle. If not, the battery may need to be charged.
- Place handset in charge cradle for at least 20 seconds to reset the unit.

Dial tone is OK, but can't dial out

- Make sure the TONE/PULSE dialing mode is set to the type of phone service you are subscribed to.

Handset does not ring

- Make sure the handset ringer software switch is set to on.
- The handset may be out of range of the base. Move closer to the base.
- You may have too many extension phones on your line. Try unplugging some extension phones.
- Check for a dial tone.

You experience static, noise, or fading in and out

- The handset may be out of range of the base. Move closer to base.
- Make sure base is not plugged into an electrical outlet with another household appliance. If necessary, relocate the base.
- Charge the battery (for 16 hours).

Unit beeps

- Clean the charging contacts on the cordless handset and base charge cradle with a soft cloth or an eraser.
- See solutions for "No dial tone" on previous page.
- Replace the battery.

Memory dialing doesn't work

- Did you program the memory location keys correctly?
- Did you follow proper dialing sequence?

Unit locks up and no communication between the base and cordless handset

- Unplug the power supply from the electrical outlet and the back of the base. Remove the handset battery. Wait for 30 seconds and plug the power supply back into the base and electrical outlet. Reconnect the battery and charge for 16 hours.

Charge Indicator on the Base Flashes

- Provided your phone company offers voice messaging service and you subscribe to it, the charge indicator on the base flashes when the phone is not in use to indicate there is a message waiting. It stops flashing after the message has been reviewed.

CALLER ID SOLUTIONS

No Display

- Charge the battery (for 16 hours). Or replace the battery.
- Make sure the unit is connected to a non-switched electrical outlet. Disconnect the power supply from the base and reconnect it.

Caller ID Error Message

- The unit displays this message if it detects anything other than valid Caller ID information during the silent period after the first ring. This message indicates the presence of noise on the line.

No Caller ID

- You must be subscribed to the standard Name/Number Caller ID service from your local telephone company to receive CID information.

BATTERY

If you experience any of the following problems, even after recharging the battery, you may need to replace the battery pack:

- Short talk time
- Poor sound quality
- Limited range
- Charge indicator fails to turn on

GENERAL PRODUCT CARE

To keep your unit working and looking good, follow these guidelines:

- Avoid dropping the handset, as well as other rough treatment to the phone.
- Clean the phone with a soft cloth.
- Never use strong cleaning agents, paint thinner, abrasive powder, alcohol, or other chemical products to clean the unit. Doing so will damage the finish.
- Retain the original packaging in case you need to ship the phone at a later date.
- Periodically clean the charge contacts on the handset and base with a clean pencil eraser.

CAUSES OF POOR RECEPTION

- Aluminum siding.
- Foil backing on insulation.
- Heating ducts and other metal construction that can shield radio signals.
- You're too close to appliances such as microwaves, stoves, computers, etc.
- Atmospheric conditions, such as strong storms.
- Base is installed in the basement or lower floor of the house.
- Base is plugged into AC outlet with other electronic devices.
- Baby monitor is using the same frequency.
- Handset battery is low.
- You're out of range of the base.

