

DELETING THE CURRENT RECORD

1. When the Caller ID record shows in the display, press the CHAN/delete button. The display shows *DELETE CALLS ID?*
2. Press CHAN/delete button again to confirm. You will hear a confirmation tone, the display shows *DELETED*, then the next Caller ID record appears in the display.

DELETING ALL RECORDS

1. Press the VOL/CID (left or right arrow) button until a Caller ID record is displayed.
2. Press and hold CHAN/delete until unit beeps. The display shows *DELETE ALL?*
3. Press CHAN/delete again to erase all records. You will hear a confirmation tone, and the display shows *NO CALLS*.

STORING CALLER ID RECORDS IN MEMORY

NOTE: Caller ID record should be in correct format for dialing as record cannot be changed once it is stored in memory location.

1. Press the VOL/CID (left or right arrow) button until the desired Caller ID record is displayed.
2. Press the MEMORY button.
3. Press a number (0-9) to store the dialed number in that memory location. You will hear a confirmation tone. Example, press the number 1 key to store the record in memory location 1.

TO REPLACE AN OLD MEMORY WITH A NEW CALLER ID RECORD:

1. Repeat steps 1 through 3 in Transferring Caller ID Records to Memory. After entering the memory location, *REPLACE MEMO?* shows in the display.
2. Press the MEMORY button again, and the new Caller ID record replaces the old memory in that location. You will hear a confirmation tone.

DIALING A CALLER ID NUMBER

1. Make sure the phone is OFF (not in TALK mode).
2. Use the VOL/CID (left or right arrow) button to display the desired Caller ID record.
3. Press the TALK/callback button to dial the number.

CHANGING THE NUMBER FORMAT

The FORMAT button lets you change the format of the displayed number. The available formats are as follows.

7-digit 7-digit telephone number.

10-digit 3-digit area code + 7-digit telephone number.

11-digit long distance code "1" + 3-digit area code + 7-digit telephone number.

1. Use the VOL/CID (left or right arrow) button to scroll to the number you want to call back.
2. If the number does not dial as shown, press the FORMAT button. Repeat if necessary, until the correct number of digits shows in the display.
3. Press the TALK/callback button.

MEMORY

Store up to ten 24-digit numbers in memory for quick dialing. This memory feature is in addition to the 40 Caller ID records that can be stored in memory.

STORING A NAME AND NUMBER IN MEMORY

1. Make sure the phone is OFF (not in TALK mode).
2. Press the MEMORY button.
3. Press a number (0-9) to store the dialed number in that memory location. If the memory location is occupied, the memory location and stored name and number appear on the screen.

NOTE: If the memory location is empty, "EMPTY" appears in the display.

4. Press the MEMORY button again. The display shows *ENTER NAME*.

NOTE: If you don't want to enter the name, skip step 5.

5. Use the handset number keypad 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, and wait for 1 second. 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.
6. Press the MEMORY button again to save the name. The display shows *ENTER TEL NUMBER*.
7. Use the handset number keypad to enter the telephone number (up to 24 digits, including pauses) and press the MEMORY button again to save the number. The unit beeps to confirm.
8. To enter another name and number in a different memory location, return to step 1 and repeat the process.

STORING A REDIAL NUMBER

1. Repeat steps 1 through 6 in Storing a Name and Number in Memory.
2. Press the REDIAL button.
3. Press the MEMORY button to store the number. You will hear a confirmation tone.

TO REPLACE AN OLD MEMORY WITH A NEW REDIAL NUMBER

1. Repeat steps 1 through 6 in Storing a Name and Number in Memory.
2. Press the REDIAL button.
3. Press the MEMORY button, and *REPLACE MEMO?* shows in the display.
4. Press the MEMORY button to replace the old memory with the new redial number. You will hear a confirmation tone.

CHANGING A STORED NUMBER

1. Repeat steps 1 through 7 in Storing a Name and Number in Memory. *REPLACE MEMO?* shows in the display.
2. Press the MEMORY button to store the number. You will hear a confirmation tone.

DIALING A STORED NUMBER

1. Make sure the phone is ON by pressing the TALK/callback button.
2. Press the MEMORY button.
3. Press the number (0-9) for the desired memory location. The number dials automatically.

OR

1. Make sure the phone is OFF (not in TALK mode).
2. Press the MEMORY button.
3. Use the VOL/CID (left or right arrow) button to scroll through the numbers stored in memory until the desired number is shown.
4. Press TALK/callback. The number dials automatically.

CHAIN DIALING FROM MEMORY

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

The Number For	Memory Location
Long distance access number	7
Authorization code	8
Frequently called long distance number	9

1. Make sure the phone is ON by pressing the TALK/callback button.
2. Press the MEMORY button and then press the 7 key.
3. When you hear the access tone, press mem again and then press the 8 key.
4. At the next access tone, press mem and then the 9 key.

TIP: Wait for the access tones before pressing the MEMORY button, or your call might not go through.

INSERTING A PAUSE IN THE DIALING SEQUENCE

Press the # PAUSE button once to insert a delay in the dialing sequence of a stored telephone number. 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). PAUSE shows on the display as a P. Each pause counts as 1 digit in the dialing sequence. If you need a longer pause, press the #PAUSE button twice.

REVIEWING AND DELETING STORED NUMBERS

1. Press the MEMORY button.
2. Use the VOL/CID (left or right arrow) button to scroll to the desired memory location or press the desired memory location (0-9).
3. While the entry is displayed, press the CHAN/delete button to delete the entry. The display shows *DELETE?*
4. Press CHAN/delete again to confirm. The display shows *DELETED*. You will hear a confirmation tone.

ANSWERING SYSTEM SETUP

This section shows you how to set up your answering system to record incoming calls. Before you begin the setup, you must turn on the answering system.

- Press the answer on/off button to turn the answering system on and off. The MESSAGES indicator lights when the answering system is on. The indicator alternately flashes between CL (clock) and 0, indicating day/time programming is needed and 0 messages are stored.

NOTE: The answering system displays "-" when it is off.

VOICE TIME/DAY STAMP

1. Press and hold the day/check button to set the day of the week and then release.
2. Press the hour button to set the hour (a.m. or p.m.).
3. Press the min button to set the minutes. When you press and hold the min button, the time advances in 5-minute intervals.
4. Press and release the day/check button to review the day and time settings.

SPEAKER VOLUME

Use the volume left or right buttons to adjust speaker volume to a comfortable level. Press the right arrow to increase the volume and the left arrow to decrease the volume. L8 is the maximum and L1 is the minimum level.

VOICE INSTRUCTIONS

If you need additional assistance, press the review (left arrow) button when you plug in the answering system and follow the voice instructions.

RECORDING THE OUTGOING ANNOUNCEMENT

For best results when recording, you should be about nine inches from the mic (microphone) opening to eliminate as much background noise as possible.

1. Press and hold the announce button. Hold the button down until you finish the announcement.
2. Begin speaking after you hear the beep. You have up to two minutes of recording time.
3. Release the button when you finish your announcement.

If you choose not to record an outgoing announcement, a default announcement is played instead. To return to the default announcement after you have recorded your own outgoing announcement, press the announce button and release it when you hear the beep, or press the erase button while the announcement is playing.

SAMPLE OUTGOING ANNOUNCEMENT

Hi, this is (use your name here), I can't answer the phone right now, so please leave your name, number and a brief message after the tone, and I'll get back to you. Thanks.

REVIEWING THE ANNOUNCEMENT

- Press and release the announce button to review your outgoing announcement.

RING SELECT

Set the RING SELECT switch on the back of the unit to choose the number of times you want the phone to ring before the system answers the call. You may choose 3 rings or 5 rings.

ANSWERING SYSTEM OPERATION

This section explains the buttons and features of the answering system.

MESSAGES INDICATOR

The MESSAGES indicator shows you how many messages you have. It blinks if there are new messages. The answer on/off button must be ON in order for the MESSAGES indicator to work.

SCREENING CALLS FROM THE BASE

You may screen incoming calls by waiting for the caller to begin leaving a message (to hear who it is), then pick up the handset, and press TALK/callback to speak to the caller. The answering system automatically stops recording when you activate the handset or pick up an extension phone.

TIP: Make sure the volume on the base is set loud enough for you to hear your incoming calls.

MESSAGE PLAYBACK

The messages indicator lets you know when you have messages. To play messages, press play/stop.

While a message is playing, you can do the following:

- Press play/stop to stop the message playback.
- Press and release review to restart the current message; continue to press and release review to go to previous messages.
- Press and release skip to go to the next message.
- Press the volume arrow button to adjust the playback volume.

MEMORY FULL

When the memory is full, the system answers after 10 rings. You should erase some messages so the answering system can record new messages. The memory has a total recording time of 15 minutes (this includes the outgoing announcement, incoming messages, and voice time/date stamp).

ERASING MESSAGES

You may erase messages three ways:

- To erase a single message, press play/stop on the base, and press and release the erase button on the base to erase the message currently playing.
- To erase all reviewed messages, press and hold the erase button on the base until the unit beeps.
- To erase a message using the handset:
 1. Press FORMAT/answerer button on the handset.
 2. Press play/stop on the handset.
 3. Press the erase button on the handset to erase a message during playback.

NOTE: Erased messages cannot be restored. Be careful when pressing the erase button because if the next unheard message has started to play, it will also be erased.

LEAVING A MEMO

Use the memo feature to leave a message.

1. Press and hold the memo button. Hold the button down until you finish recording the message.
2. Begin speaking after you hear the beep.
3. Release the memo button when you are finished.

REMOTE ACCESS

This section explains two types of remote access: using the handset to access the answering system and accessing the answering system from another phone.

The handset contains integrated buttons that enable you access the answering machine with the handset.

You can also access your answering system from any phone that is tone-dial compatible by entering a 3-digit security code after you hear the outgoing announcement. The following voice menu system guides you through all of the procedures.

VOICE MENU SYSTEM

To	Press this Button
Review message	1
Play back message	2
Stop message play back	2
Erase message	0 (during message playback)
Skip message	3
Turn off/on answering system	4
Review voice menu options	7

USING THE HANDSET

Press the FORMAT/answerer button to access the answering system from the cordless handset.

After you access the answering system, use the marked handset keys just as if you were pressing the corresponding buttons on the base (see "Answering System Operation."). The functions are listed on the handset above each number. For example, to play messages:

1. Press the FORMAT/answerer button. The display shows ANSWERER REMOTE.
2. Press 2 (play/stop) or follow the Voice Menu System.
3. When you are finished listening to your messages, press FORMAT/answerer again.

SCREENING CALLS FROM THE HANDSET

Use the handset to screen calls even when you can't hear the answering system.

When the answering system picks up the line:

1. Press the FORMAT/answerer button to access the answering system.
2. Listen as the caller leaves a message.
3. Press the TALK/call back button to speak to the person or press FORMAT/answerer to stop screening the call.

MEMORY FULL

When the answering system's memory is full, the system answers after 10 rings, beeps and waits for you to enter the 3-digit security code. If you don't enter the security code within 10 seconds after the unit beeps, the phone hangs up. You should erase some messages so the answering system can record new messages.

NOTE: The unit also answers after the 10th ring if it is turned off. To access the answering system, enter your 3-digit security code after you hear the beep.

ACCESSING THE ANSWERING SYSTEM FROM ANOTHER LOCATION

You can access your answering system from a touch-tone phone by entering your 3-digit security code after you hear the outgoing announcement.

1. Dial the phone number for the answering system.
2. When the answering systems answers, allow the outgoing message to play to the end, listen for the tone, and then enter your security code.
3. Follow the voice menu to use the answering system remote functions.

The remote feature enables you to perform the the previously listed Voice Menu System functions:

TIP: You can bypass the outgoing announcement by pressing any numbered key on the keypad while the announcement is playing. Then, you can enter your security code to access the answering system.

CHANGING THE SECURITY CODE

The default security code for accessing the answerer from another location is 1 2 3. You must use the handset to change the security code. With the phone off, follow these steps:

1. Press FORMAT/answerer button.
2. Press *TONE/cancel.
3. Enter the three numbers to be used as the new security code.
4. Press *TONE/cancel again.
5. You will hear the new security code being repeated to confirm the change.

HEADSET AND BELT CLIP OPERATION

CONNECTING AN OPTIONAL HEADSET TO THE HANDSET For 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.

CONNECTING THE BELT CLIP

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

CHANGING THE BATTERY

Make sure the telephone is **OFF** before you replace battery.

1. Remove the battery compartment door.
2. Disconnect the battery plug from the jack inside the battery compartment and remove the battery pack from the handset.
3. Insert the new battery pack and connect the battery plug into the jack inside the handset battery compartment.
4. Put the battery compartment door back on.
5. Place handset in the base to charge.

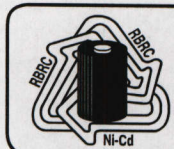
NOTE: If the battery is not installed or properly connected inside the battery compartment, the handset displays "NO BATTERY" when it is placed on the base cradle.

6. Allow the handset battery to properly charge (for 12 hours) prior to first use or when you install a new battery pack. If you do not properly charge the phone, battery performance will be compromised.

CAUTION: To reduce the risk of fire or personal injury, use only the battery listed in the User's Guide.

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.
- To reduce the risk of fire or personal injury, use only the battery listed in the User's Guide.
- 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.

GENERAL PRODUCT CARE

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

- Avoid putting the phone near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose to direct sunlight or moisture.
- Avoid dropping the unit and other rough treatment.
- Clean with a soft cloth.
- Never use a strong cleaning agent or abrasive powder because this 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 soft cloth.

HANDSET SOUND SIGNALS

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

DISPLAY AND CALLER ID MESSAGES

The following indicators show the status of a message or of the unit.

ANSWERER REMOTE	Indicates the answering machine is being accessed remotely.
BLOCKED CALL	The person is calling from a number that has been blocked from transmission.
BLOCKED NAME	The person's name is blocked from transmission.
BLOCKED NUMBER	The person is calling from a number that has been blocked from transmission.
CALL WAITING	Indicates a call is waiting on the line.
DELETE ALL?	Prompt asking if you want to erase all Caller ID records.
DELETE CALL ID?	Prompt asking if you want to erase a Caller ID record.
DELETED	Prompt confirming the Caller ID record is erased.
EMPTY	Indicates a memory location is vacant.
END OF LIST	Indicates that there is no additional information in Caller ID memory.
ENTER NAME	Prompt telling you to enter the name for one of the 10 memory locations.
ENTER TEL NUMBR	Prompt telling you to enter the telephone number for one of the 10 memory locations.

INCOMPLETE DATA

Caller information has been interrupted during transmission or the telephone line is excessively noisy.

LOW BATTERY

Indicates the battery pack is missing or not properly installed in the battery compartment.

NEW

Indicates call or calls have not been reviewed.

NO BATTERY

Indicates the battery pack is missing or not properly installed in the battery compartment.

NO CALLS

Indicates no calls have been received.

NO DATA

No Caller ID information was received.

PAGING

The PAGE button has been pressed on the base.

PRESS TALK KEY

Indicates the CID number is a Direct Dial Number (DDN) and cannot be formatted.

REPT

Repeat call message. Indicates that a new call from the same number was received more than once.

UNKNOWN NAME/ CALLER/NUMBER

The incoming call is from an area not serviced by Caller ID or the information was not sent.

ANSWERING SYSTEM DISPLAY MESSAGES

The following indicators show the status of the answering machine.

--	Answerer off.
0-59	Total number of messages.
An (blinking)	Currently answering a call.
CL (blinking)	The voice time/day stamp needs set.
F (blinking)	Memory is full.
LA (Line Access)	External line remote answerer.
Six bars (blinking)	Recording a memo or announcement.

TROUBLESHOOTING GUIDE

CORDLESS PHONE SOLUTIONS

No dial tone

- Check installation:
 - Make sure the base power cord is connected to a working electrical outlet.
 - Make sure the telephone line cord is connected to the base unit and the wall phone jack.
- Connect another phone to the same modular jack; if the second phone doesn't work, the problem might be with 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 12 hours).
- Ensure the battery pack is installed correctly.
- Did the handset beep when you pressed the TALK/callback button? Did the charge/in use indicator come on? The battery may need to be charged.
- Place the handset in the base for at least 20 seconds.

Handset does not ring

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

You experience static, noise, or fading in and out

- Change channels.
- Move closer to base. The handset might be out of range.
- Relocate the base. Make sure base is not plugged into an electrical outlet with another household appliance.
- Charge the battery.

Unit beeps

- Place handset in base for 20 seconds; if it still beeps, charge battery for 12 hours.
- Clean the charging contacts on handset and base with a soft cloth.
- See solutions for "No dial tone."
- Replace the battery.

Memory Dialing doesn't work

- Make sure you programmed the memory location keys correctly.
- Did you follow proper dialing sequence?

Phone dials in pulse with tone service

- Make sure phone is in tone dialing mode.

Phone won't dial out with pulse service

- Make sure phone is in pulse dialing mode.

CALLER ID SOLUTIONS

No Display

- The battery must be fully charged. Try replacing the battery.