



USER'S MANUAL
Part 2

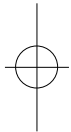
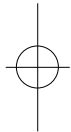
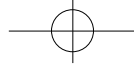
2.4 GHz Corded Cordless Telephone with Caller ID/Call Waiting 1485/1185



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Information, Visit Our Website At
www.telephones.att.com

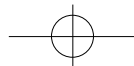
Please also read
**Part 1 — Important
Product Information**

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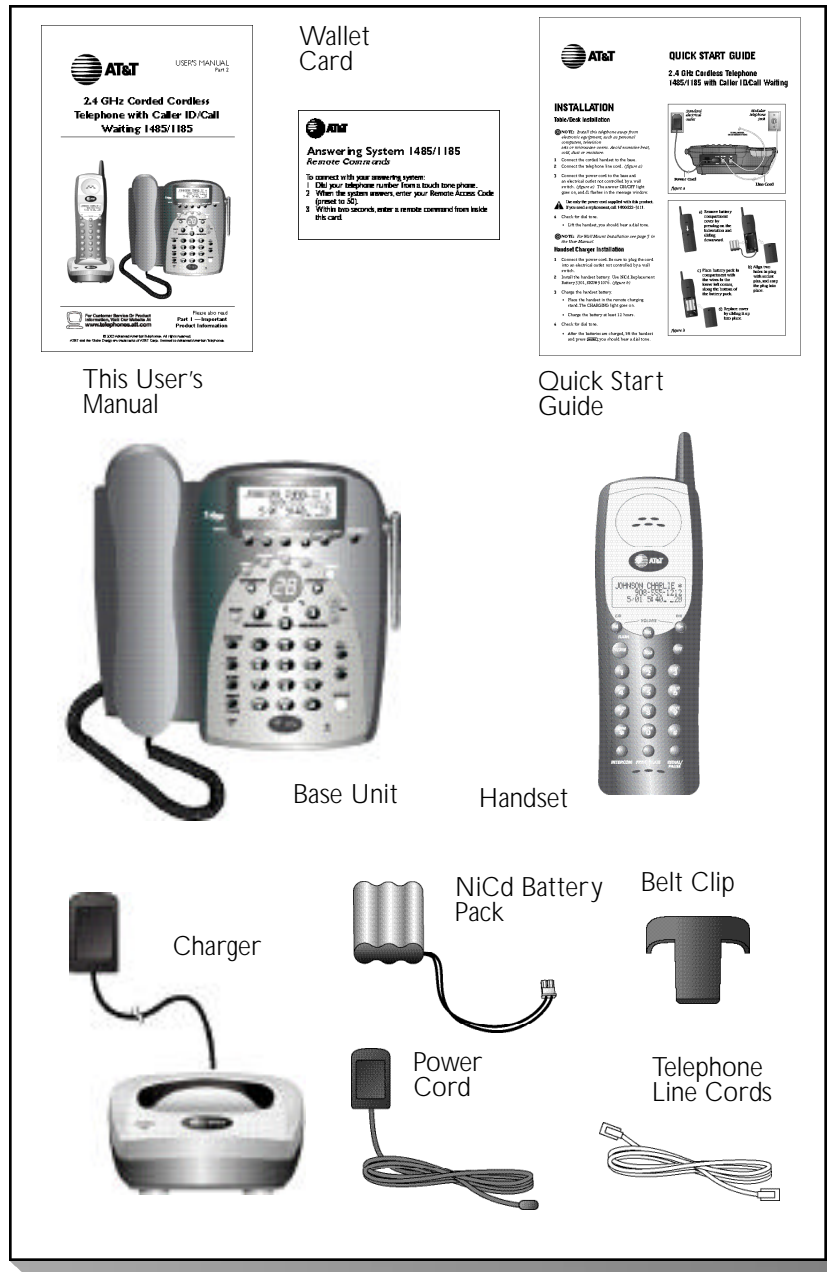
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BEFORE YOU BEGIN

Parts List

Your box should include:



BEFORE YOU BEGIN

About the Base and the Charger

This product provides you with a base station with corded handset, a cordless handset, and a handset charger. You'll need to connect the base to both AC power and a modular telephone jack. You'll connect the handset charger to AC power only. For more information, please see INSTALLATION in this User's Manual.

Choosing the Best Location

Choose a location for the base near an electrical outlet and a telephone jack. This phone requires a modular telephone jack and a standard electrical outlet (110v AC) not controlled by a wall switch. For optimum performance, install the base on the highest floor of your home and away from other cordless telephones.

⦿ **NOTE:** 2.4 GHz Digital Spread Spectrum telephones may cause interference with this telephone.

⦿ **NOTE:** Install the base unit and spare handset charger away from electronic equipment, such as personal computers, television sets or microwave ovens. Avoid excessive heat, cold, dust or moisture.

About Caller ID with Call Waiting

This product has a Caller ID with Call Waiting feature that works with service from your local phone service provider.

Caller ID with Call Waiting lets you see who's calling before you answer the phone, even when you're on another call.

You may need to change your phone service to use this feature. Contact your phone service provider if:

- You have both Caller ID and Call Waiting, but as separate services (you may need combined service)
- You have only Caller ID service, or only Call Waiting service
- You don't subscribe to any Caller ID or Call Waiting services.

You can also use this product with regular Caller ID service, and you can use this product's other features without subscribing to either Caller ID or combined Caller ID with Call Waiting service.

There are fees for Caller ID services, and they may not be available in all areas.

This phone can provide information only if both you and the caller are in areas offering Caller ID service and if both telephone companies use compatible equipment.

About Call History

This phone assigns each incoming call a number from 1 to 90. The most recent call will have the highest number. When the memory is full, the oldest call information is deleted to make room for new incoming call information.

If you answer a call before information appears on the screen, it may not be in the call history.

Call history information is stored independently at the base and at the handset. If you make changes to call records in one location, other history lists are not affected.

BEFORE YOU BEGIN

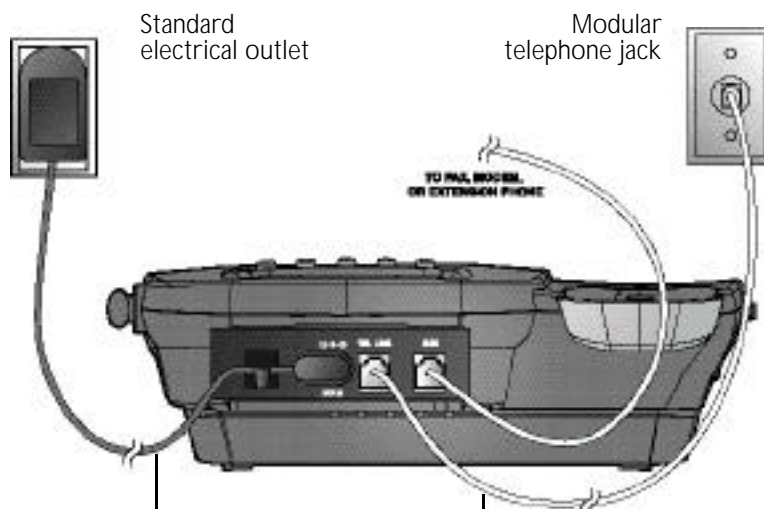
INSTALLATION

INSTALLATION

Base Installation

Table/Desk

- 1 Connect the corded handset to the base



- 2 Connect the telephone line cord.
- 3 Connect the power cord.
The **POWER** light goes on,
and **CL** flashes in the Message Window.
- 4 Check for dial tone.
Lift the handset, you should hear a dial
tone.

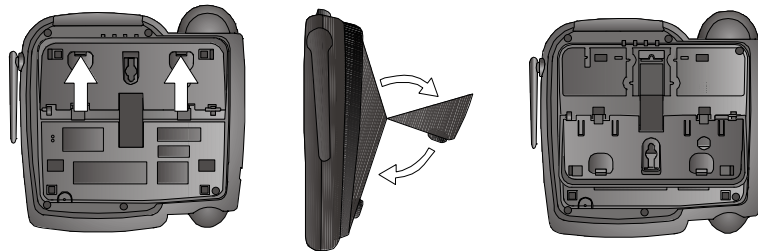


Use only the power cord supplied with this product. If you need a replacement, call 1-800-222-3111.

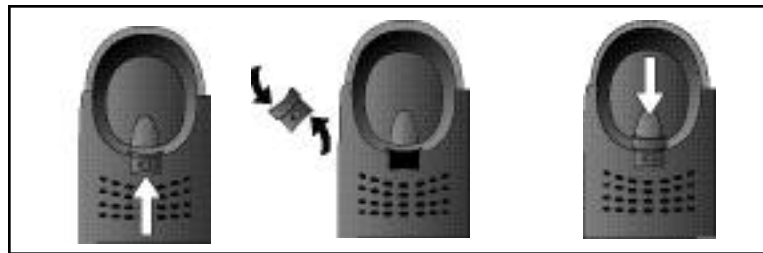
Wall Mount

1 Reverse the wedge under the base.

Place your fingers in the holes as shown and swing the top of the wedge down.

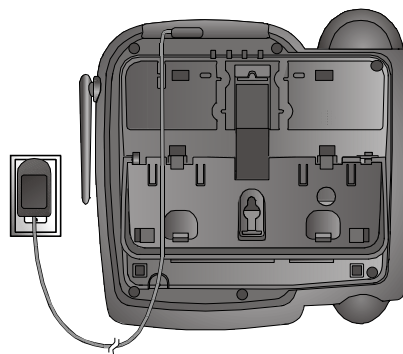


2 Reverse cordless handset tab.



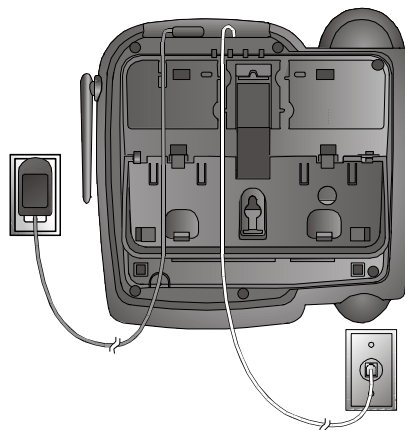
3 Connect the telephone line cord to the jack labeled TEL LINE on the back of the base.

4 Connect the power cord to the jack labeled DC IN 9V on the back of the base as shown.



INSTALLATION

- 5 Replace the adapter on the base so the larger end is toward the bottom as shown.
- 6 Connect the corded handset to the base.
- 7 Connect the telephone line cord to the modular telephone jack.



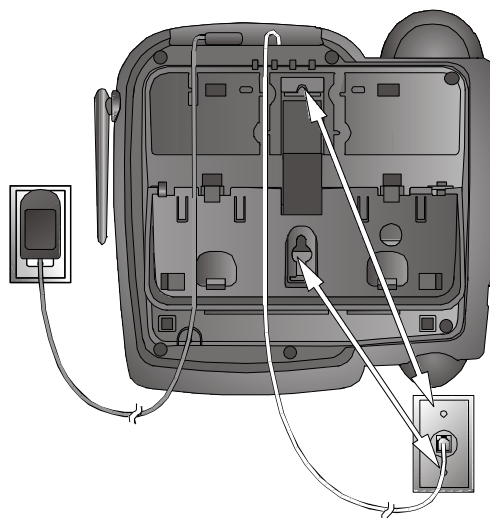
- 8 Plug the power cord into the electrical outlet.

The answer **ready** light goes on, and **CL** flashes in the Message Window.



Use only the power cord supplied with this product. If you need a replacement, call 1-800-222-3111.

- 9 Mount the base on the wall.



a) Align holes on base with mounting studs on wall jack.

b) Pull base down on mounting studs until it locks into place.

- 10 Check for dial tone.

Lift the corded handset; you should hear a dial tone.

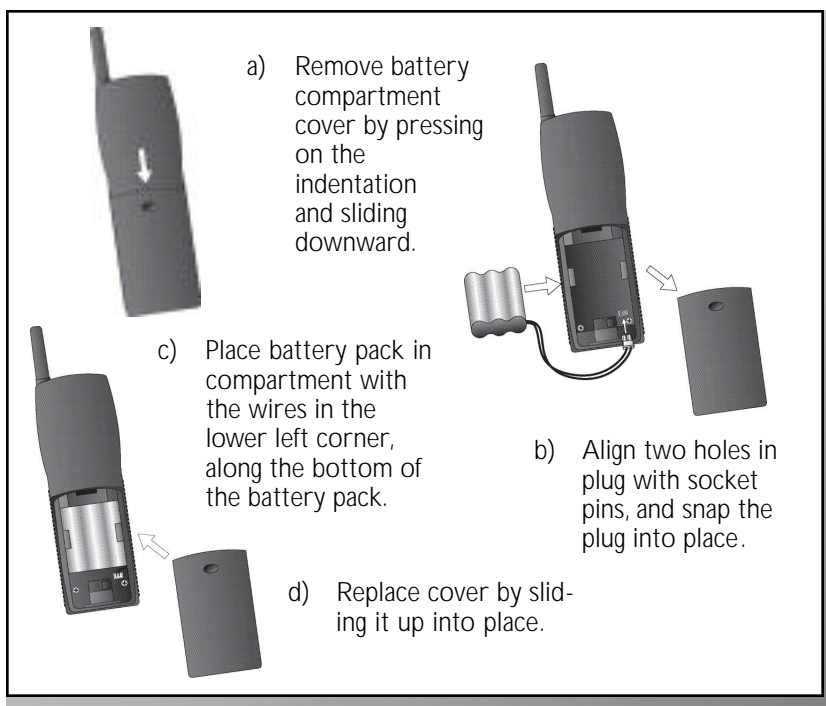
Handset Charger Installation

- 1 **Connect the power cord.** Be sure to plug the cord into an electrical outlet not controlled by a wall switch.

CHARGING Light:
on when handset is
in charging stand



- 2 **Install the handset battery.**
Use NiCd Replacement Battery
3301, SKU# 91076



- 3 **Charge the handset battery.**
 - Place the handset in the remote charging stand. The CHARGING light goes on.
 - Charge the battery at least 12 hours.
- 4 **Check for dial tone.**
 - After the batteries are charged, lift the handset and press **[PAUSE]**; you should hear a dial tone.

INSTALLATION

INSTALLATION**Belt Clip**

Attach belt clip to the cordless handset (optional).

**Headset**

You can use this telephone with any industry standard 2.5 mm headset (purchased separately). For best results, use an AT&T 2.5 mm headset.

Plug the headset into the jack located on the right side of the handset (under the small rubber flap). Do not force the connection; make sure it fits securely.



TELEPHONE OPERATION AT THE BASE

Intercom

- 1 Press and release to signal someone at the handset. A paging tone sounds.
- 2 When the person at the handset presses **INTERCOM**, the handset and base can communicate without tying up the phone line.
- 3 Press again or press **OFF** on handset to disconnect.

Base Ringer Volume Switch

Use to adjust how loudly the base rings.

Press to return to idle state

Display Dial

Press to dial the number currently displayed on screen.

Volume

While on a call, use to adjust the volume of what you hear.

Mute

Press to prevent your caller from hearing you (you can hear your caller). **MUTE** light is on when the mute function is active.

Hold

Press **Hold** to put a call on hold. The INUSE light flashes. To return to the call, press **RECALL** or **Hold** again.

NOTE: When Hold is active, pressing **PAUSE** on handset will also return you to the call.

Make, Answer, or End a Call

Press **RECALL**. When calling, use the base keypad to dial or enter a memory location. **SPEAKER** light is on when call is connected.

— OR —

- 1 Dial the number. Use ***** to make corrections.
- 2 Press **RECALL/PA** or **RECALL** to place the call.

Redial/Pause

Press to call the last number dialed at the base (up to 32 digits).

On steadily:

handset or base speakerphone is in use

Flashing slowly:

a call is on hold

Flash

Access subscriber services while on a call.

Press to enter programming mode.



TELEPHONE OPERATION AT THE HANDSET

Answer a Call

Press any key except **OFF**.

Make a Call

Press **PHONE**, then dial the number

— OR —

Dial the number (use **□** to backspace and correct digits), then press **PHONE** to call.

Flash/ Call Waiting

Access special telephone company subscriber services.

Hold

Press to put a call on hold. Press again to release hold

— OR —

Lift the handset of an extension.

Intercom

- 1 Press and release to signal someone at the base. A paging tone sounds.
- 2 When the person at the base presses **INTERCOM**, the handset and base can communicate without tying up the phone.
- 3 Press **OFF** or press **INTERCOM** on base to disconnect.

Handset Volume

While on a call, adjust volume of what you hear.

End a Call

Press **OFF**

— OR —

Place handset in handset charger.

Exit

programming.

Cancel a page.

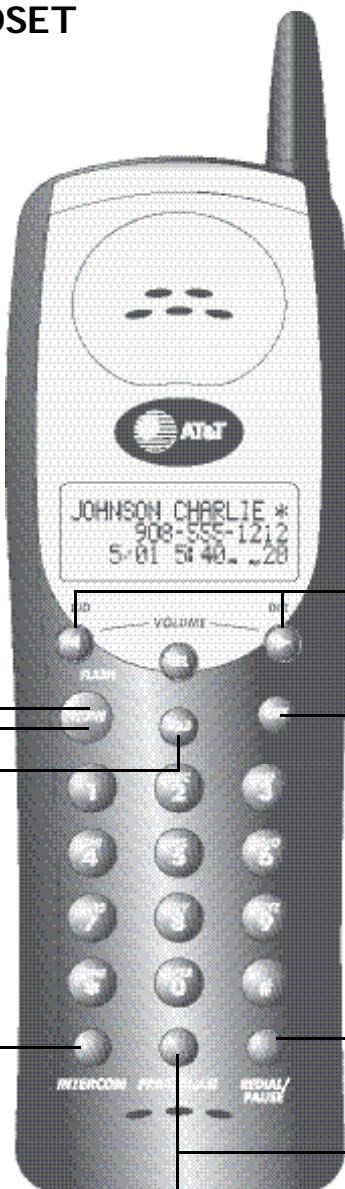
Redial/Pause

Press **PHONE**, then press **REDIAL** to call last number dialed (up to 32 digits).

Change Channel

Switch to a clearer channel while on a call. Refer to page 39 for more details.

Enter programming while not on a call.



Set the time and date displayed on handset screen

If you subscribe to Caller ID service, the date and time will be set automatically with the first incoming call.

If you do not have Caller ID service, you can set the date and time manually.

- Press **PROG/CHAN**, then press **▶** until **DATE/TIME** is displayed. Press **SET**.
- The month is flashing. Use **◀** or **▶** to select the current month. Press **SET**.
- The day is flashing. Use **◀** or **▶** to select the correct day. Press **SET**.
- The hour is flashing. Use **◀** or **▶** to select the current hour. Press **SET**.
- The minute is flashing. Use **◀** or **▶** to select the correct minute. Press **SET**.
- **AM** or **PM** is flashing. Use **◀** or **▶** to choose between **AM** and **PM**. Press **SET**.

Set the phone for tone or pulse dialing (base only)

- Press **BASE** on base.
- Press **◀** or **▶** until **DIAL MODE:** and the current setting is displayed, then press **SELECT**.
- Use **◀** or **▶** to select the correct setting.
- Press **SELECT** to save the setting.

Set the language

- Press **BASE** on the base or **PROG/CHAN** on the handset.
- Press **◀** or **▶** until **LANGUAGE** is displayed.
- Press **SELECT**, the current setting is flashing.
- Use **◀** or **▶** to select **ESPAÑOL**, **FRENCH** or **ENGLISH**.
- Press **SELECT** to save the setting.

Handset Ringer Style/Battery Save

You can select from four different handset ringer styles, or turn the ringer off and extend the battery life.

- 1 Make sure the handset is off.
- 2 Press **PROG/CHAN** to enter programming mode.
- 3 Press **▶** until the screen displays **RINGER:** and the current setting.
- 4 Press **SET**. The current setting flashes.
- 5 Press **◀** or **▶** to select **1**, **2**, **3**, **4**, or **OFF**. You will hear a sample of each ring.
- 6 Press **SET** to choose the displayed ringer setting.

Base Ringer Volume

You can adjust the base ringer volume with the switch on the left side of the base.

Temporary Tone Dialing (Base or Handset)

If you have dial pulse (rotary) service, you can change from dial pulse to touch tone dialing during a call by pressing **TEMP**. This is useful if you need to send touch tone signals for access to telephone banking or long-distance services.

- 1 Dial the number.
- 2 Press **TEMP**. Buttons pressed after this send touch tone signals.
- 3 After you hang up, the phone automatically returns to dial pulse (rotary) service.

Operating Range

This cordless telephone operates within the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and base can communicate over only a certain distance — which can vary with the locations of the base and handset, the weather, and the construction of your home or office. For best performance, keep the base antenna fully upright.

If you receive a call while you are out of range, the handset might not ring — or if it does ring, the call might not connect when you press **PHONE**. Move closer to the base, then press **PHONE** to answer the call.

If you move out of range during a phone conversation, you might hear noise or interference. To improve reception, move closer to the base.

If you move out of range without pressing **OFF**, your phone will be left “off the hook.” To hang up properly, walk back into range, periodically pressing **OFF**.

Display Screen Messages (Handset and Base)

Screen Displays:	When:
RINGING	There is a call coming in.
CONNECTING...	The cordless handset is waiting for a dial tone.
PHONE ON	The cordless handset is in use.
PHONE	The corded handset is in use.
PAGING	The base is paging the handset.
HOLD	There is a call on hold.
NEEDS RECHARGING	The battery needs to be recharged.
BATTERY LOW	The battery needs to be recharged.
RINGER OFF	The cordless handset ringer is off.
SPEAKERPHONE	The speakerphone on the base is in use.
MUTE	The microphone on the base is mute.
SCANNING...	The cordless handset is changing channel.

TELEPHONE DIRECTORY

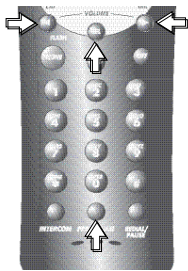
AT THE BASE OR HANDSET



The base and cordless handset can each store 50 telephone numbers with names, each up to 24 digits long. Directory information is stored independently at the base and cordless handset. Changes made to entries at one location do not affect the other directory. Entries are stored alphabetically. For consistency with Caller ID entries, you may wish to enter last names first.

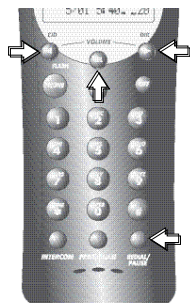
Note: Press **OFF** on the handset or **CLEAR** on the base at any time to exit directory.

Store a Number/Name in the Directory



- 1 Press **PROG/CHAN** on the base or **PROG/CHAN** on the handset. The screen displays **DIRECTORY**.
- 2 Press **SELECT**. The screen displays **ENTER NAME**.
- 3 Using the chart below, enter up to 15 characters for the name you're storing with the number. Use **BACKSPACE** to backspace and make corrections; use **ADVANCE** to advance and add a space.

Dial Key	Presses					
	1	2	3	4	5	6
1	1					
2	A	B	C	2		
3	D	E	F	3		
4	G	H	I	4		
5	J	K	L	5		
6	M	N	O	6		
7	P	Q	R	S	7	
8	T	U	V	8		
9	W	X	Y	Z	9	
0	0					
*	*					
#	&	'	,	-	.	#



- 4 When you finish entering the name, press **SELECT**.

The screen displays **ENTER NUMBER**.

- 5 Enter the telephone number. Use **BACKSPACE** to backspace and make a correction. Press **REDIAL/PAUSE** to store a pause in the dialing sequence.

—OR—

Press **REDIAL/PAUSE** to display the last number dialed from this phone.

- 6 Press **SELECT**. If you are using the base, you are now done. If you are using the handset, after pressing **SET**, the screen displays **DISTINCT RING?** and the current setting.

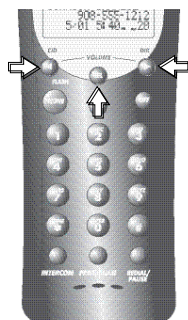
- 7 Press **LEFT** or **RIGHT** to change the setting. Choose **Y** (for Yes) if you wish the phone to alert you to calls from this number by changing to a distinctive ringing pattern after the first ring. Choose **N** (for NO) for a normal ringing pattern.

- 8 Press **SET** to confirm your selection. If you chose **Y** in **Step 7**, a **D** will be displayed with the directory entry.



Note: When memory is full the screen displays **MEMORY FULL**, an error tone sounds, and you will not be able to store a new number until you delete a stored number.

TELEPHONE DIRECTORY



Edit a Number/Name Stored in the Directory

- 1 Press **[DIR]**. The screen displays **DIRECTORY**.
- 2 Press **[LEFT]** or **[RIGHT]** to scroll alphabetically through entries stored in memory

—OR—

Press the dial pad key for the first letter of the entry you want to edit.

- 3 When the screen displays the number you want to edit, press **[SELECT]**. Then press **[LEFT]** or **[RIGHT]** until **EDIT** flashes.

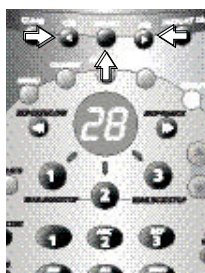
EDIT DIAL ERASE
9735550123

- 4 Press **[SELECT]**. The screen displays the name and number. The flashing cursor appears at the end of the name. Use **[LEFT]**, **[RIGHT]** and the dial pad keys to edit the name. Press **[SELECT]** to move to edit the number.

A press of **[SELECT]** on the base will save the edited information.

Pressing **[SEL]** on the handset will move to edit the **Distinctive Ring** setting.

- 5 Press **[SEL]** on the handset to save the edited information.



Delete a Number/Name Stored in the Directory

- 1 Press **►**(DIR). The screen displays DIRECTORY.
- 2 Press **◀** or **▶** to scroll alphabetically through entries stored in memory

—OR—

Press the dial pad key for the first letter of the entry you want to delete.

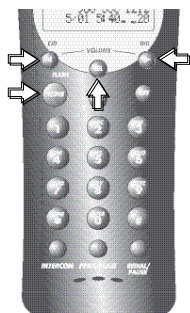
- 3 When the screen displays the number you want to delete, press **SELECT**. Then press **◀** or **▶** until ERASE flashes.

EDIT DIAL ERASE
9735550123

- 4 Press **SELECT**. The screen displays ERASE NO YES and the number. The current choice flashes.
- 5 Press **◀** or **▶** until YES flashes.
- 6 Press **SELECT**. You'll hear a long beep confirming the deletion

TELEPHONE DIRECTORY

TELEPHONE DIRECTORY



Dial a Number from the Directory

- 1 Press **▶**(DIR). The screen displays DIRECTORY.
- 2 Press **◀** or **▶** to scroll alphabetically through entries stored in memory

—OR—

Press the dial pad key for the first letter of the entry you want to dial.

- 3 When the screen displays the number you want to dial, press **▶** on the handset or **▶** on the base to dial the number

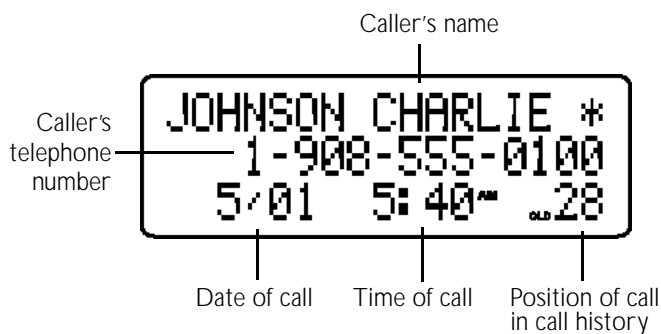
—OR—

Press **SELECT**. Then press **◀** or **▶** until DIAL flashes.

EDIT DIAL ERASE
9735550123

- 4 Press **SELECT**. The phone automatically dials the number.

CALLER ID OPERATION



About Call History

This phone assigns each incoming call a number from 1 to 90. The most recent call will have the highest number. When the memory is full, the oldest call information is deleted to make room for new incoming call information.

For each call that comes in, the screen displays the following information between the first and second rings:

- Your caller's name (15 letters are sent by your telephone company)
- The caller's area code and telephone number
- The time and date of the call
- The repeat Tag (*) in the upper right corner, indicating the party has called more than once.

If you answer a call before the information appears on the screen, it will not be in the call history.

Note: Press **OFF** on the handset or **CLEAR** on the base at any time to exit call history.

Review Call History

The screen displays call information for about 15 seconds after it has been received.

- 1 Press **⏏** (CID) to view call history. The screen displays

Diagram of a handset showing the location of the CID button (top left) and the VOLUME buttons (top center).

JOHNSON CHARLIE
1-908-555-0100
5/01 5:40~ 28

- 2 Use **⏏** or **▶** to scroll through records in call history.

CALLER ID OPERATION



Delete Records from Call History

Delete a Specific Call

- 1 Locate the record you want to delete from call history.
- 2 Press **SELECT**, then press **◀** or **▶** until ERASE flashes.

DIAL ERASE PGM
973-555-0123
5/01 5:40 PM OLD 2/3

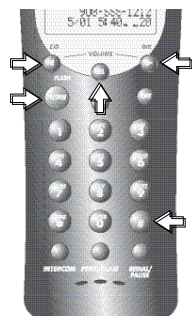
- 3 Press **SELECT**. The screen displays ERASE NO YES ALL and the phone number. The current choice flashes.
- 4 Press **◀** or **▶** until YES flashes.
- 5 Press **SELECT**. **You'll hear a long beep confirming the deletion.**

Delete All Calls

- 1 While viewing call history, press **SEL** on the handset or **SELECT** on the base, then press **◀** or **▶** until ERASE flashes.

DIAL ERASE PGM
973-555-0123
5/01 5:40 PM OLD 2/3

- 2 Press **SELECT**. The screen displays ERASE NO YES ALL and the phone number. The current choice flashes.
- 3 Press **◀** or **▶** until ALL flashes, then press **SELECT**. The screen displays ERASE ALL NO YES. The current choice flashes.
- 4 Press **◀** or **▶** until YES flashes.
- 5 Press **SELECT**. You will hear a long beep confirming the deletion.



Dial a Displayed Number

- 1 Locate the record in call history that you want to dial.
- 2 If you wish to change how the number is dialed, press **#**.
The screen displays any alternate dialing sequences available for this call (area code + number; 1 + area code + number; number only; 1+ number).
- 3 Press **PHONE** on the handset or **DISCALL** on the base to dial the number displayed on the screen

—OR—

Press **SET** on the handset or **SELECT** on the base, then press **◀** or **▶** until **DIAL** flashes.

DIAL ERASE PGM
973-555-0123
5/01 5:40 PM OLD 28

- 4 Press **SELECT** when the number is correctly displayed for dialing.

CALLER ID OPERATION

CALLER ID OPERATION



Store a Call History Record in the Directory

- 1 Locate the record in call history that you want to store in the directory.
- 2 If you wish to change how the number is stored, press **#**.
The screen displays any alternate dialing sequences available for this call (area code + number; 1 + area code + number; number only; 1+ number).
- 3 Press **SEL** on the handset or **SELECT** on the base, then press **◀** or **▶** until **PGM** flashes.

DIAL ERASE PGM
973-555-0123
5/01 5:40 PM OLD 28
- 4 Press **SELECT** three times to store the call record in memory without editing.
- 5 Press **◀** or **▶** to select **Y** or **N** for distinctive ring option (handset only).

DIST RING? Y
9735550123
5/01 5:40 PM OLD 28
- 6 Press **SELECT**. You'll hear a long beep confirming that the name and number were stored.

DISPLAY SCREEN MESSAGES

Screen Displays:	When:
PRIVATE NAME	The other party is blocking their name.
PRIVATE NUMBER	The other party is blocking their number.
PRIVATE CALLER	The other party is blocking their name and number.
UNKNOWN NAME	Your phone company is unable to receive the caller's name.
UNKNOWN NUMBER	Your phone company is unable to receive the caller's number.
UNKNOWN CALLER	Your phone company is unable to receive the caller's name and number.

Turn Off the Base NEW CALL Indicator

After reviewing new calls,press **CLEAR** on the base.

ANSWERING SYSTEM OPERATION AT THE BASE

Audible Indicators

This system gives you voice prompts for feature operations and voice confirmations when you press a button or complete an operation.

Turn Answering System On or Off

Press **POWER** to turn the system on or off.

The message window will show the number of messages at all times.

When the system is turned on, you will hear "Machine on" and the **POWER** light will be lit.

When the system is off, you will hear "Machine off" and the **POWER** light will not be lit. The system will still answer after 10 rings if it is off, then announce "Please enter your remote access code" and wait for you to enter the code to access remote functions. (See REMOTE ACCESS beginning on page 34 for details.)

⊙ **NOTE:** When you reset Base Unit, the last On/Off setting can be kept.

Set the Clock

- 1 Make sure the answering system is on.
- 2 Press **TIME SET**. The system announces the clock setting then announces: "To change clock, press **TIME SET**."
- 3 Press **TIME SET**.
- 4 Press **CHANGE** until the system announces the correct day, then press **TIME SET**.
- 5 Press **CHANGE** until the system announces the correct hour, then press **TIME SET**.
- 6 Press **CHANGE** until the system announces the correct minutes, then press **TIME SET**.
- 7 Press **CHANGE** until the system announces the correct years, then press **TIME SET**. The system announces the current clock setting.

⊙ **NOTE:** You can choose to set the day and time manually, or you can allow it to be set automatically with incoming Caller ID Information.

⊙ **NOTE:** Press and hold **CHANGE** to advance the minute or the year by 10.

⊙ **NOTE:** The selection of the year is from 2000 to 2039.



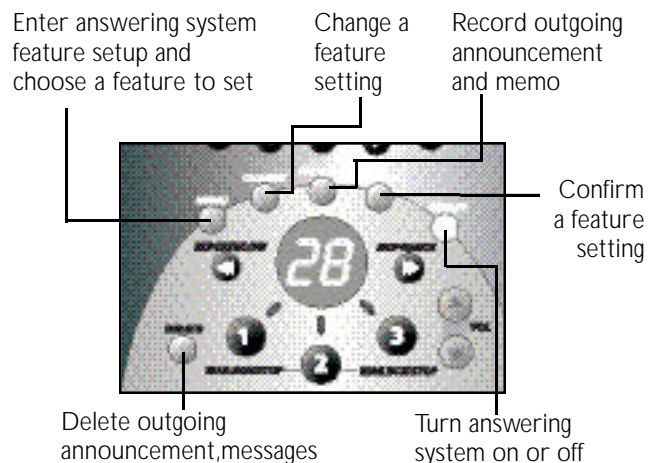
About Mailboxes

This answering system has three voice mailboxes. Callers using a touch tone phone can select the mailbox in which their messages will be recorded by pressing **1**, **2**, or **3**. All other messages will be recorded in Mailbox 1.

About Announcements

- **You can record up to two different announcements** — one for normal answering and one for when you've set the system to play the announcement only.
- Use normal answering when you want the system to record callers' messages. Use Announce Only when you want to give information to callers without accepting messages.
- If you choose not to record an announcement, the system answers with a pre-recorded announcement.
- The normal answering pre-recorded announcement says: "Hello. Please leave a message after the tone." The Announce Only pre-recorded announcement says: "We're sorry, messages to this number cannot be accepted."
- By setting Announce Only to On or Off, you decide which announcement your callers will hear when the system answers a call (the system comes set for normal answering, with Announce Only turned off). See "Change Announce Only" on page 28 to change your announcement selection.

ANSWERING SYSTEM OPERATION



Record Your Announcement

NOTE: If you have assigned different mailboxes to different people, be sure to tell callers in your announcement to press **1**, **2**, or **3** to leave a message in the appropriate mailbox.

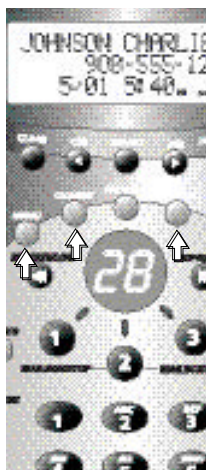
- 1 Press **[MENU]** until you hear "Change announcement."
- 2 Press **[RECALL]**. After you hear "Now recording" followed by a beep, speak toward the base to record an announcement up to 90 seconds long.
- 3 Press any MAILBOX/STOP button to stop recording. The system plays back your recorded message.

To review your announcement at any time:

- 1 Press **[MENU]** until you hear "Change announcement."
- 2 Press any MAILBOX/STOP button.

To delete your announcement:

Press **D** during announcement playback. The system will use the pre-recorded announcement until you record a new one.



Answering System Feature Setup

You can set up one feature at a time, or you can set up a feature and then move on to set up another feature.

- 1 Make sure the answering system is on.
- 2 Press and release **MENU** until you hear the system announce the feature you want to set. Refer to the "Feature Summary" on page 28 for a description of the features and your choices.
- 3 Press **CHANGE** to hear the feature's settings.
- 4 Press **TIME SET** to confirm your selection.

ANSWERING SYSTEM OPERATION

FEATURE SUMMARY DEFAULT SETTINGS INDICATED BY *

System announces:	Description/directions:
"Change announcement"	Allows you to record your personal outgoing announcement.
"Change remote access code" 50 *	Set the remote access code you will use to access features and functions of the answering system from a touch tone phone. The code can be changed to any two-digit number from 40-99. Note: Press and hold CHANGE to advance the remote access code by 10.
"Change message alert" Off * On	When Message Alert is turned on, the base beeps once every 10 seconds when new messages have been received.
"Change announce only" Off * On	When you turn Announce Only on, callers hear your announcement, but cannot leave a message.
"Change call screening" On * Off	When call screening is turned on, you can monitor the incoming message.
"Change number of rings" 2 4 * 6 Toll Saver	Choose how many times the phone will ring before the system answers a call. With Toll Saver active, the system answers after two rings when you have new messages and after four rings when you have no new messages.

ⓈNOTE: Exit Feature Setup at any time by pressing a MAILBOX/STOP button.



This system automatically saves your messages until you delete them, and can store approximately 15 minutes of messages, memos, and announcements (up to a maximum of 99 messages).

If the system has less than 30 seconds of recording time left, it will indicate the memory full and automatically turns off. The system will still answer after 10 rings, announce "Memory is full, enter remote access code" and wait for the caller to enter the code to access remote functions. (See REMOTE ACCESS beginning on page 34 for details.)

When you have new messages or memos, the MAILBOX/STOP light for each mailbox with new messages flashes.

Listen to Messages

Press MAILBOX/STOP button for the mailbox you want to review. The system announces the mailbox number, the number of new messages and the number of old messages. The system then plays only new messages in the mail box.

Before each message or memo playing, the system announces the day and time it was received.

While a message plays, the message window displays the number of the message.

Press **REPEAT** during playback to hear a message again. If you press **REPEAT** twice during playback, the system will backup to replay the previous message.

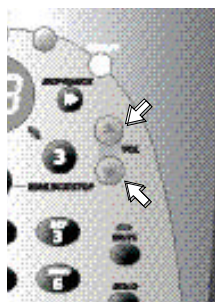
Press **SKIP** during playback to skip to the next message.

Press and hold **SKIP** or **REPEAT** during message playback to speed up or slow down playback of a message.



After playing the last message in a mailbox, the system announces "End of messages." If the system has less than five minutes of recording time left, it announces the remaining time.

Press the MAILBOX/STOP button at any time during playback to exit message playback. You will hear a long beep.

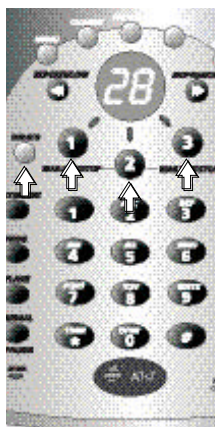


Adjust Playback Volume

Press VOL or to adjust playback volume to a comfortable level. If volume is set to level 1, you will not hear incoming messages as they are received.

Delete Messages

- To delete a specific message, press while the message is playing.
- To delete all messages in a mailbox, press . The system announces, "Please select mailbox." Press the desired MAILBOX/STOP button. The system erases all old (previously reviewed) messages and memos in the mailbox.



NOTE: You cannot delete a message until it's been reviewed. Deleted messages cannot be recovered.

Call Screening/Intercept

- 1 Make sure the Call Screening feature is set to on, the answering system is on, and the message playback volume control is above minimum level so you can hear the call's message. See "Answering System Feature Setup" on page 27 to turn Call Screening on or off.
- 2 If you decide to take the call, press **PAUSE** on the cordless handset, pick up the corded handset, or press **PAUSE** on the base.
- 3 If you pick up an extension phone during the announcement and the announcement does not stop right away, press and release the telephone switchhook.

Record a Memo

You can record a memo up to four minutes long to store as an incoming message.

- 1 Press and release **RECALL MEMO**.
- 2 Press a MAILBOX/STOP button to select a mailbox for the memo. After the beep, speak toward the microphone. The Message Window displays the length of your memo.
- 3 To stop recording, press the MAILBOX/STOP button again.



MESSAGE WINDOW DISPLAY



WINDOW DISPLAYS: WHEN:

<i>0</i>	No messages in any mailbox
<i>1-99</i>	Total number of messages in all mailboxes, or current message number during message playback
<i>0-99 F</i>	Memory is full, or total number of messages is 99
Counting <i>1</i> to <i>99</i>	Duration of announcement or memo recording (The max. recording time of the announcement is 90 seconds)
<i>99</i> , flashing	Length of recording is more than 99 seconds
<i>40-99</i>	Current Remote Access Code while setting
<i>R</i>	Announce Only mode
<i>ON</i> or <i>OFF</i> , steady for one second	Displayed when any setting is changed from on or off
<i>CL</i> normal display	Clock needs to be set
--	System is answering a call or is in remote operation
--, flashing	System is in programming mode or initializing



AT TOUCH TONE PHONE

Connect with the Answering System

You can access many features of this system remotely from a touch tone phone.

- 1 Dial your telephone number.
- 2 When the system answers, enter your RemoteAccess Code (preset to 50). The system beeps once and then announces the number of new messages.
- 3 Enter a remote command (see "Remote Access Commands " on page 34).
- 4 Press   to exit remote operation.

Voice Menu

The system has voice prompts to help you with remote operation. Press   to hear the menu while remotely connected to the answering system.

REMOTE ACCESS COMMANDS	
FUNCTION:	COMMAND:
Play messages in a mailbox	Press [*] , then the appropriate mailbox number ([1] , [2] , or [3]). The system plays new messages. If there are no new messages, the system plays old messages.
Repeat a message	Press [*][1] while message is playing; Press [*][1][*][1] to back up another message.
Skip a message	Press [*][1] while message is playing; each press advances another message.
Stop	Press [*][1] .
Save messages	Hang up.
Delete message	Press [*][1] while message is playing.
Review announcement	Press [*][2] ; system plays announcement, then beeps.
Record announcement	Press [*][2] after beep, record announcement, press [*][1] to stop. System plays back announcement.
Record memo	Press [*][1] then mailbox number where you want memo recorded; speak after beep; press [*][1] to exit.
End remote access call	Press [*][0] .
Turn system off	Press [*][0] ; the system announces, "Machine off." Press [*][0] again to turn the system back on.
Turn system on	When system is off, it answers after 10 rings and announces, "Please enter your remote access code." then enter your remote access code.

⦿ **NOTE:** If 10 seconds goes by with no keys being pressed then the Voice Menu will begin. Once the Voice Menu has finished, if no key is pressed after 20 seconds then the remote access call will end automatically.

BATTERIES

Charge the Handset Battery Pack

- This battery should remain charged up to six days with the ringer turned on and up to 10 days with the ringer off. A fully charged battery provides an average talk time of about 10 hours.
- The battery pack needs charging when:
 - A new battery is installed in the handset.
 - The phone beeps twice every five seconds.
 - The screen displays **BATTERY LOW** and the low battery icon.
- Place the handset in the charging stand so the CHARGING light turns on.
The battery pack is typically fully charged in 12 hours.
- You can keep the battery fully charged by returning the handset to the charging stand after each use.
- If you repeatedly get a low battery indicator, even after charging overnight, the battery should be replaced. Use only Replacement Battery 3301,(SKU# 91076).

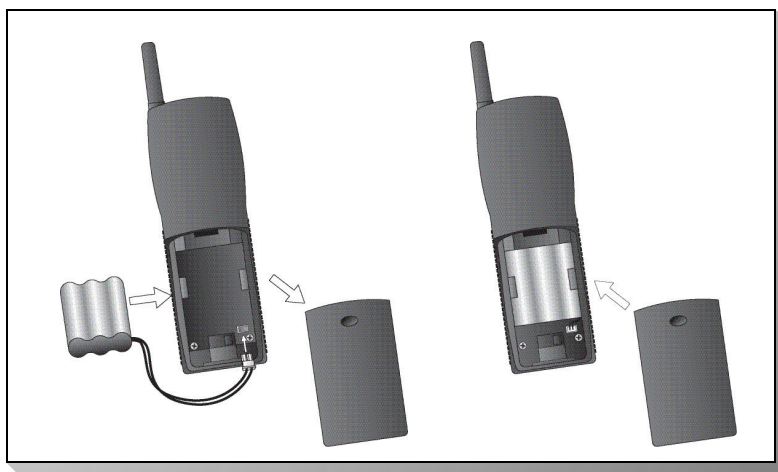


CAUTION: To reduce the risk of fire or injury to persons or damage to the telephone, read and follow these instructions carefully:

Charge the battery provided with or identified for use with this product only in accordance with the instructions and limitations specified in the User's Manual,Part 1.

BATTERIES**Replacing the Handset Battery Pack**

- 1 Remove the battery compartment cover on the handset by pressing on the indentation and sliding the cover downward.
- 2 Lift out the old battery pack and disconnect.
- 3 Align the two holes in the new battery pack's plug with the socket pins, and snap the plug into place. Place the battery pack in the compartment with the wires in the lower left corner, along the bottom of the battery pack.
- 4 Replace the cover by sliding it up into place.
- 5 The new battery pack must be charged before using the phone. Place the cordless handset in the charger and allow it to charge for at least 12 hours the first charge. The telephone might operate before that, but for best performance, let the battery pack charge fully.



IN CASE OF DIFFICULTY

If you have difficulty operating this phone, try the suggestions below.
For Customer Service, visit our website at www.telephones.att.com or call 1-800-222-3111. **Please retain your receipt as your proof of purchase.**

TELEPHONE OPERATION

PROBLEM

If the phone doesn't work at all, check these items first:

SOLUTION

- Make sure the AC adapter is plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the base unit and the modular jack.
- Make sure the base antenna is fully upright.
- If the handset does not beep when you press **PHONE**, the battery might need charging.
- Make sure the battery pack is installed correctly.
- If you have dial pulse (rotary) service on your phone line, make sure the dial mode is set to dial pulse (see TELEPHONE OPERATION).
- Microwave appliances may cause interference with this phone. If you experience interference, move away from the microwave.

PROBLEM

If the above suggestions don't solve the problem, try re-initializing the handset and base:

SOLUTION

- Disconnect the power to the base.
- Remove the handset battery pack.
- Wait a few minutes.
- Connect the power to the base.
- Insert the handset battery pack.

IN CASE OF DIFFICULTY

TELEPHONE OPERATION

PROBLEM

If you hear a two-beep signal when you try to use the handset:

SOLUTION

- You might be out of range. Move close to the base and try again.
- If moving closer to the base doesn't help, try following the directions above for re-initializing the handset and base.
- You can refer to page 37 for reinitializing process.

PROBLEM

If the phone does not ring when you receive a call:

SOLUTION

- Make sure that both the handset and base ringers are on.
- Make sure the telephone line cord is connected firmly to the base and the telephone jack.
- Make sure the AC adapter is plugged firmly into an outlet not controlled by a wall switch.
- You might be too far from the base; move closer.
- You might have too many extension phones on your telephone line to allow all of them to ring. Try unplugging some of them.

PROBLEM

If callers can not leave message in Mailbox 2 or 3:

SOLUTION

Re-record your announcement, making sure to leave a few seconds blank at the end to allow callers enough time to select a mailbox. (See "Record Your announcement" in ANSWERING SYSTEM OPERATION AT THE BASE).

TELEPHONE OPERATION

PROBLEM

If you hear noise or interference when using the phone:

SOLUTION

- Make sure the base antenna is fully upright.
- You may be out of range. Move closer to the base.
- Press and release **PROG/CHAN** to change to another of the 30 channels available. If noise is exceptionally loud, move closer to the base before changing channels.
- Household appliances plugged into the same circuit as the base can sometimes cause interference. Try moving the appliance or the base to another outlet.
- Using the handset near household appliances (microwaves, computers, television, stereos, etc.) can sometimes cause interference. Move away from appliances while using the handset.
- The layout of your home or office might be limiting the operating range. Try moving the base to another location, preferably on an upper floor.
- If the buttons don't work, try placing the handset in the base for at least 15 seconds.

PROBLEM

If you hear other calls while using your phone:

SOLUTION

- Press **PROG/CHAN** to change to another channel.
- Disconnect the base from the modular jack and plug in a corded telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone service company.

TELEPHONE OPERATION

PROBLEM	SOLUTION
If you lose a call after changing channels:	You were probably almost out of range. Move closer to the base before changing channels. Before placing another call, set the handset in the base for at least 15 seconds.

PROBLEM	SOLUTION
If you are unable to operate special telephone services or other equipment requiring touch tone signals:	If you have dial pulse (rotary) service, follow the directions under "Temporary Tone Dialing" in the TELEPHONE OPERATION section of this manual.

PROBLEM	SOLUTION
If you have difficulty reading the base LCD	Press CONTRAST on the base.

ANSWERING SYSTEM

PROBLEM	SOLUTION
If messages are incomplete:	<ul style="list-style-type: none">• If a caller leaves a very long message, part of it may be lost when the system disconnects the call after four minutes.• If the caller pauses for more than seven seconds, the system stops recording and disconnects the call.• If the system's memory becomes full during a message, the system stops recording and disconnects the call.

PROBLEM	SOLUTION
If you have difficulty hearing message:	Check the volume setting.

ANSWERING SYSTEM

PROBLEM

If the system does not answer after the correct number of rings:

SOLUTION

- Make sure that the answering system is on.
- If Toll Saver is on, the number of rings changes to two when you have new messages waiting.
- In some cases, the system may be affected by the ringing system used by the local telephone company.
- If the memory is full or the system is off, the system answers after 10 rings.

PROBLEM

If CL appears in the Messages Window:

SOLUTION

You need to reset the clock.

PROBLEM

If the system does not respond to commands from a remote touch tone phone:

SOLUTION

- Make sure you are calling from a touch tone phone. When you dial a number, you should hear tones. If you hear clicks instead, the phone is not a touch tone telephone.
- Make sure you enter your Remote Access Code correctly.
- There may be noise or interference on the phone line you are using. Press keys firmly.

PROBLEM

If your outgoing announcement isn't clear:

SOLUTION

- When you record your announcement, make sure you speak in a normal tone of voice, about nine inches from the base.
- Make sure there is no "background" noise (TV, music, etc.) while you are recording.

IN CASE OF DIFFICULTY

DEFAULT SETTINGS

DEFAULT SETTINGS

FUNCTION:	DEFAULT SETTING:
Dial Method	Tone
Handset Volume	1
Remote Access Code	50
Clock	Monday, 12:00AM 2003
Message Alert	OFF
Announce Only	OFF
Number of Rings	4
Ringer Melody	RINGER: 1

TECHNICAL SPECIFICATIONS

RF Frequency Band (Handset to base)	912.75 MHz – 917.10 MHz
RF Frequency Band (Base to handset)	2410.2 MHz – 2418.9 MHz
Channels	30
Modulation	FM
Operating Temperature	0°C – 50°C
Base Unit Voltage	104 – 129 Vrms
Base Unit Voltage (AC Adapter Output)	9 Vdc @ 500mA
Handset Voltage	3.1 – 4.2 Vdc, 600mAh

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