

Telephone settings

The answering system announces the day and time of the message prior to playing it. Before using the answering system, set the date and time as follows. If you subscribe to caller ID service, the date and time are set automatically with each incoming call. The year must be set so that the day of the week can be calculated from the caller ID information.

Set date/time

Follow the steps below to set the month, day, year and time.


1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **▼CID** or **DIR▲** to scroll to **>SET DATE/TIME**, then press **MENU/SELECT**.
3. Press **▼CID** or **DIR▲** to select the month, or enter the correct number using the dial pad, then press **MENU/SELECT** to confirm.
4. Press **▼CID** or **DIR▲** to select the day, or enter the correct number using the dial pad, then press **MENU/SELECT** to confirm.
5. Press **▼CID** or **DIR▲** to select the year, or enter the correct number using the dial pad, then press **MENU/SELECT** to confirm.
6. Press **▼CID** or **DIR▲** to select the hour, or enter the correct number using the dial pad, then press **MENU/SELECT** to confirm.
7. Press **▼CID** or **DIR▲** to select the minute, or enter the correct number using the dial pad, then press **MENU/SELECT** to confirm.
8. Press **▼CID** or **DIR▲** to select the **AM** or **PM**, then press **MENU/SELECT** to confirm. There is a confirmation tone.



NOTE: If the clock is not set when a message is recorded, the system will announce, "Time and day not set" before the message is played.

Telephone settings

Voice mail (visual message waiting) indicator


If you subscribe to a voice mail service offered by your local telephone company, this feature provides a visual indication when you have new voice mail messages. The **VOICEMAIL** light on the telephone base flashes, and **NEW VOICEMAIL** and the  icon appear on the handset screen.




NOTES:

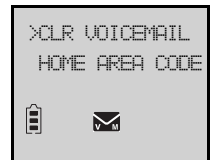
1. This feature does not indicate new answering system messages recorded on your phone.
2. For more information about the difference between your answering system and voice mail, see page 38.

Clear voice mail indication

Use this feature when the telephone indicates there is new voice mail but there is none. For example, when you have accessed your voice mail while away from home. This feature only turns off the displayed **NEW VOICEMAIL** message,  icon, and **VOICEMAIL** light; it does not delete your voice mail messages. As long as you have new voice mail messages, your local telephone company continues to send the signal to turn on the indicator.

To manually turn off the new voice mail indicator:

1. Press **MENU/SELECT** when in idle mode to enter the main menu.
2. Use **▼CID** or **DIR▲** to scroll to **>CLR VOICEMAIL**, then press **MENU/SELECT**.
3. Press **MENU/SELECT** again to turn the voice mail indication off, or press  **OFF/CLEAR** to cancel the procedure.



NOTES:

1. Telephone company voice mail might alert you to new messages with a stutter (broken) dial tone. Contact your telephone company for more details.
2. For information about using your voice mail service, contact your telephone company for assistance.

Telephone settings

Home area code

If you dial seven digits to make a local call (no area code required), enter your area code into the telephone as the home area code. When you receive a call from within your home area code, the caller ID history only displays the seven digits of the telephone number.

This feature makes it easy for you to place a call from the caller ID log. If you dial 10 digits to make a local phone call, do not use this home area code feature. If you do, you will not be able to place calls from you caller ID log as they have only seven digits.

1. Press **MENU/SELECT** in the idle mode to enter the main menu.
2. Use **▼CID** or **DIR▲** to scroll to **>HOME AREA CODE**, then press **MENU/SELECT**.
3. Press the dial pad keys to enter a three-digit home area code. Press **DELETE/MUTE** to delete digits while entering.
4. Press **MENU/SELECT** to save and return to the main menu.



NOTE: If, in the future, your telephone service provider requires you to dial 10 digits to make a local call (area code + phone number). With the home area code displayed, press and hold **DELETE/MUTE**. The home area code is now restored to its default setting of _ _ _.

Answering system settings

Use the answering system menu to turn on or off the answering system, setup the announcement message, change the number of rings, remote access code and message alert tone.

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.

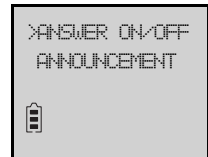
Answer on/off

Unless you change it, the answering system is on and ready to record messages. You can turn the answering system off, but if you do so, the answering system does not answer calls and record incoming messages.

To turn the answering system on or off from a handset:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **MENU/SELECT** again to select **ANSWER ON/OFF**.
5. Press **▼CID** or **DIR▲** to select between **ON** and **OFF**, then press **MENU/SELECT** to confirm the setting and you will hear a confirmation tone.

If the answering system is on, the **ANS ON** icon will be shown on the handset screen.



NOTE: If the answering system is off and there is an incoming call, the system answers after 10 rings and announce to the caller, "Please enter your remote access code." For more information about remote access codes, see pages 43-44.

Answering system settings

Announcement

Outgoing announcements are the messages callers hear when calls are answered by the answering system.

The telephone has a prerecorded outgoing announcement, *"Hello. Please leave a message after the tone."* You can use this announcement, or record your own announcement.

You can record an announcement up to 90 seconds. The system does not record any announcement shorter than two seconds.

To play your current outgoing announcement:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **ANNOUNCEMENT**, then press **MENU/SELECT**, the system announces, *"To play, press 2. To record, press 7."*
5. Press **2** to play the current announcement.

To record a new outgoing announcement:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **ANNOUNCEMENT**, then press **MENU/SELECT**, the system announces, *"To play, press 2. To record, press 7."*
5. Press **7** to record an announcement, the system announces *"Record after the tone, press 5 when you are done."*
6. Press **5** when you finish the recording. Your recorded announcement plays.

To listen to the recorded announcement again, press **2** after playback is completed.

To record a new announcement, press **7** and follow the above steps.



NOTE: If the answering system is full and you want to record a new announcement, the system will announce *"Memory is full"*. You will have to delete some messages before you can record a new announcement.

Answering system settings

To delete your outgoing announcement:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **ANNOUNCEMENT**, then press **MENU/SELECT**, the system announces, *"To play, press 2. To record, press 7."*
5. Press **3** to delete your recorded announcement.

When your announcement is deleted, calls will be answered with the pre-recorded announcement described on page 16.

Number of rings

You can set the answering system to answer an incoming call after two, four, or six rings. You can also select toll saver, which is explained below. Unless you change it, the answering system answers an incoming call after four rings.

To set the number of rings:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **# OF RINGS**, then press **MENU/SELECT**.
5. Press **▼CID** or **DIR▲** to scroll choose among 2, 4, 6 or toll saver.
 - Toll saver - the answering system answers a call after two rings if you have new messages, and after four rings when there are no new messages. This feature allows you to check for new messages and avoid paying long distance charges if you are calling from out of your local area.
6. Press **MENU/SELECT** confirm your setting and you will hear a confirmation tone.



NOTE: If you subscribe to call ID/call waiting service through your telephone service provider, see **Answering system and voice mail** on page 37.

Answering system settings

Remote access code

To access your answering system remotely from any touch tone phone, you need to enter a two-digit number (10-99). Unless you change it, the remote access code is 19.

To change the remote access code:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **REMOTE CODE**, then press **MENU/SELECT**.
5. Press **▼CID** or **DIR▲** to change the remote access code.
6. Press **MENU/SELECT** confirm your setting and you will hear a confirmation tone.



Answering system settings

Message alert tone

When the message alert tone is set to **ON**, and there is at least one new message, the telephone base will beep every 10 seconds. Unless you change it, the message alert tone is set to off.

There will be no audible alert at the handset.

To change the setting:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to scroll to **>ANS SYS SETUP**, then press **MENU/SELECT**.
4. Press **▼CID** or **DIR▲** to scroll to **MSG ALERT TONE**, then press **MENU/SELECT**.
5. Press **▼CID** or **DIR▲** to choose between **ON** and **OFF**.
6. Press **MENU/SELECT** confirm your setting and you will hear a confirmation tone.





NOTES:

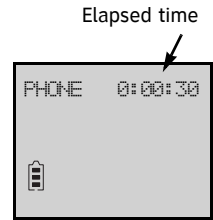
1. The message alert tone beeps only if all the conditions below are met:
 - Answering system is on.
 - Message alert tone setting is on.
 - There are new messages.
2. To temporarily turn off the message alert tone see page 38.


Making, answering, and ending calls

Making a call




To make a call, press  **PHONE/FLASH** or  **SPEAKER**, then enter the telephone number.

The screen displays the elapsed time as you talk (in hours, minutes and seconds).





NOTE: Pressing  **PHONE/FLASH** to access services from your local telephone service provider does not affect the elapsed time.

On-hook dialing (predialing)


Enter the telephone number, then press  **PHONE/FLASH** or  **SPEAKER** to dial. Press **MUTE/DELETE** or  **OFF/CLEAR** at any time to make corrections as you are entering number.

Answering a call

To answer a call

- Press  **PHONE/FLASH** or  **SPEAKER**.
- **-OR-**
- Press any dial pad key (0-9, * or #).


Temporary ringer silencing

Press  **OFF/CLEAR** or **DELETE/MUTE** while the telephone is ringing to silence the ringer temporarily on that handset only. This turn off the ringer without disconnecting the call. The next incoming call rings normally at the preset volume.



NOTE: Each handset will ring when there is an incoming call unless the ringer volume is turned off on that handset.

Ending a call

To end a call, press  **OFF/CLEAR** or return the handset to the telephone base or charger.

Auto off

Placing the handset in the telephone base or charger automatically ends the calls.

Handset operation

Speakerphone information

During a call, press **SPEAKER** to switch between hands-free speakerphone and normal handset use. Press **OFF/CLEAR** to hang up.

Elapsed time



NOTE: If you see the speakerphone during **LOW BATTERY** mode, except the **SPEAKER** button, the backlight on the handset screen and dial pad is off.



Last number redial

To view the recently dialed numbers:

- To display the most recently called number (up to 30 digits), press **REDIAL/PAUSE**.
- To view up to five recently called numbers, press **REDIAL/PAUSE** or **▼CID** or **DIR▲** repeatedly.

The handset beeps twice at the beginning and at the end of the list.

Press **OFF/CLEAR** to exit.



To redial a number:

- To dial the displayed number, press **PHONE/FLASH** or **SPEAKER**.
- OR-
- You can call the most recently called number by pressing **PHONE/FLASH** or **SPEAKER**, then pressing **REDIAL/PAUSE**.

While reviewing the redial memory, press **DELETE/MUTE** to delete the displayed number.

Options while on calls

Volume control

While on a call, press **▼VOLUME/CID** to decrease or press **▲VOLUME/DIR** to increase the listening volume.



NOTES:

1. Handset and speakerphone volume settings are independent.
2. When the volume reaches the minimum or maximum setting, you hear two beeps.



Call waiting

If you subscribe to call waiting service with your local telephone service provider, you hear a beep if someone calls while you are already on a call. Press **PHONE/FLASH** to put your current call on hold and take the new call. Press **PHONE/FLASH** at any time to switch back and forth between calls.

Mute

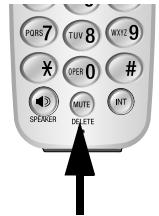
Use the mute function to turn off the microphone. You can hear the caller, but the caller does not hear you.

To mute a call:

- Press **DELETE/MUTE**. When mute is on, the handset screen shows **MUTED** for a few seconds and the **MUTE** icon appears until you turn off mute.

To un-mute a call:

- Press **DELETE/MUTE** again. When mute is off, **MICROPHONE ON** appears temporarily on the handset screen.



Options while on calls

Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the directory, caller ID history or redial while you are on a call.

Chain dialing can be useful if you wish to access other numbers (such as bank account information or access codes) from the directory, caller ID history or redial list.

To get to the directory while on a call:

1. Press **MENU/SELECT**.
2. Press **▼CID** or **DIR▲** to scroll to **>DIRECTORY**, then press **MENU/SELECT**.
3. Press **▼CID** or **DIR▲** to scroll to the desired number.
4. Press **MENU/SELECT** to dial the number shown.

To get to the caller ID history (call log) while on a call:

1. Press **MENU/SELECT**.
2. Press **▼CID** or **DIR▲** to scroll to **>CALL LOG**, then press **MENU/SELECT**.
3. Press **▼CID** or **DIR▲** to scroll to the desired number.
4. Press **MENU/SELECT** to dial the number shown.

To get to the last number redial while on a call:

Press **PAUSE/REDIAL** to show and dial the most recently dialed number. If you press **PAUSE/REDIAL** again within two seconds, the number is not dialed.



NOTES:

1. You cannot edit a directory entry while on a call. For more details about the directory, see page 26.
2. You cannot copy a caller ID entry into the directory while on a call. For more details about the caller ID history, see page 31.
3. If you press **REDIAL/PAUSE** while on a call, you can only view the most recent call, and you cannot erase the entry. For more details about the redial memory, see page 20.
4. Press and hold **OFF/CLEAR** to exit redial, directory or caller ID history when you are on a call.

Multiple handset use

Handset locator

The handset locator feature is useful if you misplace any handsets.

To start the paging tone:

Press **HANDSET LOCATOR** at the telephone base to start the paging tone on all handsets for 60 seconds.



NOTE: If you press **OFF/CLEAR** or **MUTE/DELETE** on a handset, the ringer of the handset is silenced but the paging tone will not stop.



To stop the paging tone:

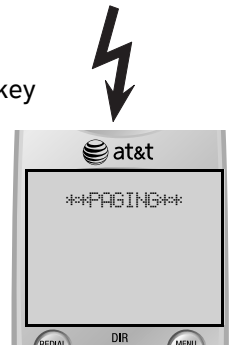
- Press **PHONE/FLASH, SPEAKER**, or any dial pad key (0-9, *, or #) on the handset(s),

-OR-

- Press **HANDSET LOCATOR** on the telephone base.



NOTE: The handset ringer volume also determines the level of the paging tone. If the handset ringer volume level is set to off, that handset is silent for all calls and paging (page 9).



Join a call in progress

You can conference with another system handset while on a call. If a handset is already in use and you'd like to join the call, press **PHONE/FLASH** or **SPEAKER** on another system handset.

Press **OFF/CLEAR** or place the handset in the telephone base or charger to exit the call. The call will not be terminated until all handsets hang up.



NOTE: You can only use two system handsets at the same time on an outside call.

Multiple handset use

Use the intercom feature for conversation between handsets.

1. Press **INT** on your handset when not in use.

- If you have a two-handset system, your handset screen shows **CALLING OTHER HANDSET**.
- If you have more than two handsets, your screen shows **INTERCOM TO:**. Use the dialing keys to select the other handset. Your handset screen shows **CALLING HANDSET X**.
- The other handset rings and its screen shows either **OTHER HANDSET IS CALLING** or **HANDSET X IS CALLING**.



2. To answer the intercom call, press **PHONE/FLASH**, **SPEAKER**, **INT**, or any dialing keys (0-9, #, *) on the other handset. Both handsets now show **INTERCOM**.

3. To end an intercom call, press **INT**, **OFF/CLEAR**, or place the handset back in the telephone base or charger.

NOTES:

- 1 Before the intercom call is answered, you can cancel the intercom call by pressing **OFF/CLEAR** or **INT** on your originating handset.
- 2 If the other handset is not answered within 100 seconds or if it is in the directory or call log mode, or out of range, your originating handset shows the message **UNABLE TO CALL TRY AGAIN**.
- 3 Pressing **OFF/CLEAR** or **MUTE/DELETE** temporarily silences the intercom ringer.
- 4 You can use a maximum of four handsets at a time. When two handsets are used on an intercom call, use two other system handsets for an outside call.



Answer an incoming call during an intercom call

If you receive an incoming outside call during an intercom call, there is an alert tone.

- To answer the call, press **PHONE/FLASH**.

The intercom call ends automatically.

- To end the incom call without canceling the incoming call, press **OFF/CLEAR**.

Call transfer using intercom

Use the intercom feature to transfer an external call from one handset to another.

1. During a call, press **INT**. The outside call is put on hold.

- If you have a two-handset system, your handset screen shows **CALLING OTHER HANDSET**. The other handset rings and its screen shows **OTHER HANDSET IS CALLING**.

- If you have more than two handsets, your screen shows **TRANSFER TO:**. Use the dialing keys to select the other handset. Your screen then shows **CALLING HANDSET X**. The other handset rings and its screen shows **HANDSET X IS CALLING**.

2. To answer the call on the other handset, press **PHONE/FLASH**, **SPEAKER**, **INT**, or any dialing keys (0-9, #, *). The outside call is still on hold and both handsets now show **INTERCOM**. You can now have a private conversation between the system handsets.



TRANSFER TO:



CALLING
HANDSET X



HANDSET X
IS CALLING



INTERCOM

NOTES:



1. Before the intercom call is answered, you can cancel the transfer and return to the external call by pressing **OFF/CLEAR**, **PHONE/FLASH**, or **INT** on your handset.
2. If the other handset does not answer the intercom call within 100 seconds, or if the other handset is in the directory or call log mode, or out of range, the your handset shows **UNABLE TO CALL TRY AGAIN** on its screen and automatically returns to the external call.

3. From this intercom call, you have the following options:

- You can let the other handset join you on the outside call in a three-way conversation. Press and hold **INT** on your handset.
- You can transfer the call. Press **OFF/CLEAR**, or place your handset back in the telephone base or charger. Your screen shows **CALL TRANSFERED**. The other handset is automatically connected to the outside call.
- You can alternate between the outside call (**OUTSIDE CALL** appears on the screen) and the intercom call (**INTERCOM** appears on the screen). Press **INT** repeatedly on your handset.
- The other person can end the intercom call by pressing **OFF/CLEAR**, or placing the other handset back in the telephone base or charger. The outside call continues with the original system handset.

About the directory

Shared directory

The directory is stored in the telephone base, and is shared by all handsets. Changes made to the directory on any one handset apply to all.





NOTE: Only one handset can review the directory at a time. If another handset attempts to enter the directory, the screen shows **NOT AVAILABLE AT THIS TIME**.

Capacity

The directory can store up to 50 entries, with a maximum of 15 alphanumeric characters (including spaces) for the names and 30 digits for the telephone numbers. A convenient search feature can help you find and dial numbers quickly (page 29).

If there are already 50 entries, the screen shows **LIST FULL**. You cannot store a new number until you delete one.

Exiting the directory

Press  **OFF/CLEAR** to cancel an operation, back up to the previous menu, or exit the menu display. Press and hold  **OFF/CLEAR** to return to the idle mode.

If you pause for too long while creating or reviewing an entry, the procedure times out and you have to begin again.

Create directory entries

To create a new directory entry

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼CID** or **DIR▲** to scroll to **>DIRECTORY**, then press **MENU/SELECT**.
3. Press **▼CID** or **DIR▲** to highlight STORE.
4. Press **MENU/SELECT**.
5. Enter the telephone number when prompted.
 - Use the dial pad to enter up to 30 digits.
 - Press **▼CID** or **DIR▲** to move the cursor to the left or right.
 - Press **DELETE/MUTE** to erase digits.
 - Press and hold **DELETE/MUTE** to erase all digits.
 - Press and hold **REDIAL/PAUSE** to enter a three-second dialing pause.



-OR-

- Copy a number from redial by pressing **REDIAL/PAUSE** then press **▼CID** or **DIR▲**, or pressing **REDIAL/PAUSE** repeatedly to locate the number to copy. Press **MENU/SELECT** to copy the number.

6. Press **MENU/SELECT** to save the number in the display.

The display shows **ALREADY SAVED** if the number is already in the directory. You cannot save the same number twice



NOTE: Each line can hold 11 digit, so if you enter a number longer than 11 digits, the top line shows the entire number.

Create directory entries

7. Enter the name when prompted.

- Use the dial pad to enter a name (up to 15 characters). Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. See the chart below.



- Press **▼CID** or **DIR▲** to move the cursor to the left or right.
- Press **DELETE/MUTE** to erase characters.
- Press and hold **DELETE/MUTE** to erase all characters.



NOTE: The first letter of every word is capitalized. The remaining letters in a word start as lower case letters shown in the chart below.

| Dial Key | Characters by number of 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 | | | | | |
| * | * | | | | | |
| # | & | ' | , | - | . | # |

8. Press **MENU/SELECT** to store your new directory entry. The name and the telephone number appear. To change them later, see page 30.



Review directory

To review directory entries

1. Press **DIR▲** when in idle mode to show the first entry in the directory. **DIRECTORY EMPTY** appears if there are no directory entries.

-OR-

You can also show the first entry in the directory by pressing **MENU/SELECT** when in idle mode, then press **▼CID** or **DIR▲** to scroll to **>DIRECTORY**, then press **MENU/SELECT** twice.

2. Press **▼CID** or **DIR▲** to browse through the directory. Entries appear alphabetically by the first letter in the name.



NOTE: If the telephone number in the directory exceeds 15 digits, <^ appears in front of the telephone number. Press * to move towards the end of the telephone number or press # to move towards the beginning of the telephone number.

Search directory

To search by name

1. Press **DIR▲** in idle mode to show the first listing in the directory. **DIRECTORY EMPTY** appears if there are no directory entries.
2. When a name entry appears, press the dial pad keys (2-9) to start a name search.

The directory shows the first name beginning with the first letter associated with the dial pad key if there is an entry in the directory that begins with that letter.

3. To see other names that start with the letters on the same dial pad key, keep pressing the key. The names appear in alphabetical order.

For example, if you have the names **Jennifer**, **Jessie**, **Kevin** and **Linda** in your directory:

If you press **5 (JKL)** once, you will see **Jennifer**.

If you press **5 (JKL)** twice, you will see **Jessie**.

If you press **5 (JKL)** three times, you will see **Kevin**.

If you press **5 (JKL)** four times, you will see **Linda**.

If you press **5 (JKL)** five times, you will see **Jennifer** again.



NOTES:

1. If there is no name matching the first letter of the key you press, the directory shows a name that matches the following letters of the key.
2. If you press a key (2-9) and no name starts with the letters on that key, the directory shows the entry that matches the next letter in the directory.

To dial, delete or edit entries

To dial, delete or edit a directory entry (name and number), the entry must be on the handset. Use the directory review or search (page 29) to show an entry.

Display dial

To dial a displayed number from the directory, press **PHONE/FLASH** or **SPEAKER**.

To delete an entry

When a directory entry appears, press **DELETE/MUTE** to delete the displayed entry from the directory. Once deleted, you cannot retrieve an entry.

To edit an entry

When a directory entry appears:

1. Press **MENU/SELECT** to modify the entry. You are prompted to **EDIT NUMBER**.

- Press the dial pad keys to add digits.
- Press **DELETE/MUTE** to erase digits.
- Press **▼CID** or **DIR▲** to move the cursor to the left or right.
- Press and hold **REDIAL/PAUSE** to add a three-second pause, if desired.
- Copy a number from redial by pressing **REDIAL/PAUSE**. Then press **▼CID** or **DIR▲** or press **REDIAL/PAUSE** repeatedly to locate the number to copy. Press **MENU/SELECT** to copy the number.

2. Press **MENU/SELECT**. You will be prompted to **EDIT NAME**.

- Press the dial pad keys to add characters (page 28).
- Press **DELETE/MUTE** to erase characters.
- Press **▼CID** or **DIR▲** to move the cursor to the left or right.

3. Press **MENU/SELECT** to confirm.



About caller ID

This product supports caller ID services provided by most local telephone service companies. Depending on your service subscription, you may see the caller's number, or the caller's name and number that are sent by the telephone company after the first or second ring. Caller ID allows you to see the name, number, date and time of calls.

Information about caller ID with call waiting

Caller ID with call waiting lets you see the name and telephone number of the caller before answering the telephone, even while on another call.

It may be necessary to change your telephone service to use this feature. Contact your telephone company if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these services).
- You have only caller ID service, or only call waiting service.
- You don't subscribe to caller ID or call waiting services.

There are fees for caller ID services. In addition, services may not be available in all areas.

This product 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. The time and date are sent by the telephone company along with the call information.

The caller ID information may not be available for every incoming call. The callers may intentionally block their names and/or telephone numbers. To view call log entries with numbers between 16 and 23 digits, you must save the entry to the directory (see pages 27-28).



NOTE: You can use this product with regular caller ID service, or you can use this product's other features without subscribing to either caller ID or combined caller ID with call waiting service.

Caller ID operation

Memory match

If the incoming telephone number exactly matches a telephone number in your directory, the name that appears on the screen matches the corresponding name in your directory.



For example, if Christine Smith calls, her name appears as Chris if this is how you entered it into your directory.



NOTE: The number shown by your caller ID is in the format sent by the phone company. The phone company usually delivers ten-digit phone numbers (area code plus phone number). If the telephone number of the caller does not exactly match a number in your directory, the name appears as it is delivered by the phone company. For example, if the phone company includes the area code and the directory number does not, the name appears as delivered by the phone company.



Missed (new) calls indicator

When a handset is in idle mode and has calls that have not been reviewed, its screen shows **XX MISSED CALLS**.

All unreviewed entries are counted as missed calls. Each time you review a call log entry marked **NEW**, the number of missed calls decreases by one.

If you do not want to review the missed calls one by one, but you still want to keep them in the caller ID history, you can press and hold **OFF/CLEAR** for four seconds when the handset is idle. All the entries in the caller ID history will be considered old (have been reviewed), and the missed calls counter shows 0.



Caller ID history

How the caller ID history (call log) works

The telephone stores caller ID information about the last 50 incoming calls in the telephone base. Entries are stored in reverse chronological order. The phone deletes the oldest entry when the log is full to make room for new calls. This information is common to all handsets, so changes made using any handset are reflected in all other handsets. If you answer a call before the information appears on the screen, it does not show in the caller ID history.

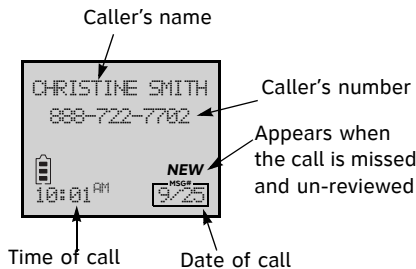
Review the caller ID history to find out who called, to easily return the call, or to copy the caller's name and number into your directory.

XX MISSED CALL(S) will appear if there are new call log entries (including missed and unreviewed calls). **CALL LOG EMPTY** appears if there are no records in the call log.



NOTES:

- 1. Only one handset can review the caller ID history at a time. If another handset attempts to enter the directory or caller ID history, it shows **NOT AVAILABLE AT THIS TIME**.
- 2. Each entry may have up to 24 digits for the phone number and 15 characters for the name.



Caller ID history

To review the caller ID history

1. When a handset is in idle mode, press **▼CID** to review the caller ID history in reverse chronological order starting with the most recent call.

-OR-

You can also review the caller ID history by pressing **MENU/SELECT**, then press **▼CID** or **DIR▲** to scroll to **>CALL LOG**, then press **MENU/SELECT** twice to **REVIEW**.

2. Press **▼CID** or **DIR▲** to scroll through the list as shown on the right.

3. Press **OFF/CLEAR** to exit the caller ID history.

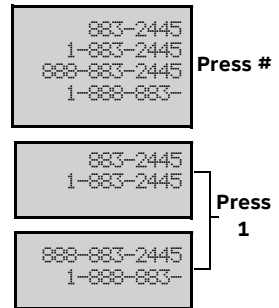
You will hear a double beep when the list reaches the beginning or end of the call log.



Make a call log entry ready to dial

Although the call log entries received have 10 digits (the area code plus the seven-digit number), in some areas, you might need to dial only the seven digits, or 1 plus the seven digits, or 1 plus the area code plus the seven digits. You can change the number of digits that you dial from and store in the call log.

While reviewing the call log, press **#** repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.



Press **1** repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the directory.

When the number is shown in the correct format for dialing, press

PHONE/FLASH or **SPEAKER** to call the number.

Caller ID history

Dial a call log entry

1. When in the call log, press ▼ **CID** or **DIR▲** to browse.
2. Press ↶ **PHONE/FLASH** or 🗣️ **SPEAKER** to dial the entry.

Delete entries

- Press **DELETE/MUTE** to delete the shown entry from the caller ID history.
- When an entry from the caller ID history is shown, press and hold **DELETE/MUTE** to delete all entries from the caller ID history. When the screen shows **DELETE ALL CALLS?** press **MENU/SELECT** to clear the caller ID history of all entries, or press ↶ **OFF/CLEAR** to exit and leave all entries in the caller ID history intact.

Save a call log entry to the directory

1. When in the call log, press ▼ **CID** or **DIR▲** to browse.
2. Press **MENU/SELECT** to select an entry. The screen displays **EDIT NUMBER**.
3. Use the dialing keys to edit the number.
 - Press **MUTE/DELETE** to backspace and erase a digit.
 - Press and hold **MUTE/DELETE** to erase the entire entry.
 - Press ▼ **CID** to move the cursor to the left or **DIR▲** to the right.
 - Press and hold **REDIAL/PAUSE** to insert a dialing pause (**p** appears).
 - Copy a number from the redial list by pressing **REDIAL/PAUSE** and then ▼ **CID**, **DIR▲** or **REDIAL/PAUSE** to select a number. Press **MENU/SELECT** to copy the number.
4. Press **MENU/SELECT** to move to the name. The screen displays **EDIT NAME**.
 - Use the dialing keys (see page 28) to edit the name using the same method as explained in step 3 above. Press **#** to insert a space.
5. Press **MENU/SELECT** when done and the handset shows **SAVED**.
 - If the entry is already saved in the directory, the handset shows **ALREADY SAVED**. If there is no caller ID information, the handset shows **UNABLE TO SAVE**.



NOTES:

1. You may need to change how a caller ID number is dialed if the entry does not appear in the correct format. Caller ID numbers may appear with an area code that may not be required for local calls, or without a 1 that may be needed for long distance calls (see page 34).
2. If neither the name nor number is provided, **UNABLE TO SAVE** appears.

Reasons for missing caller ID information

There are also occasions when other information or no information shows for various reasons:

| On-screen message | Reason |
|--------------------------|--|
| PRIVATE NUMBER | The caller prefers not to show the phone number. |
| PRIVATE NAME | The caller prefers not to show the name. |
| PRIVATE CALLER | The caller prefers not to show the phone number and the name. |
| UNKNOWN NUMBER | Your local telephone company cannot determine the caller's number. |
| UNKNOWN NAME | Your local telephone company cannot determine the caller's name. |
| UNKNOWN CALLER | Your local telephone company cannot determine the caller's name and telephone number. Calls from other countries may also generate this message. |

About the answering system

Answering system and voice mail

Your telephone has both a digital answering system and voice mail indication. Most telephone companies offer voice mail service (fees may apply). Your telephone's answering system and voice mail indication are independent features. Each alerts you to new messages differently. For more information on the voice mail indicators, see page 12. To listen to your voice mail, you typically follow the instructions provided by your voice mail service provider. To listen to messages recorded on your digital answering system, press ►■ **PLAY/STOP** button on the telephone base.

If you subscribe to caller ID/call waiting service through your telephone service provider, you can use your telephone answering system and voice mail together. Set your answering system to answer calls at least two rings earlier than your voice mail is set to answer. For example, set your voice mail to answer calls after six rings and set your answering system to answer after four rings.



NOTE: Some voice mail providers may program the delay before answering calls in seconds instead of rings; in this case, allow six seconds per ring when determining the appropriate setting. By doing this, if you are on a call, or if the answering system is busy recording a message and you receive another call, the second caller can leave a voice mail message.

Message capacity

The answering system can record up to 99 messages, depending on the length of each message. Individual messages can be up to four minutes, and the maximum recording time is 14 minutes. The actual recording time depends on individual message characteristics. Messages remain available for replay until you delete them.

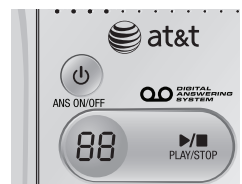
When there are new messages (including memos) on the answering system, the number of messages stored will flash in the message counter.

If F is flashing in the message counter, the memory is full. You must delete some messages before recording new ones.

Turn the answering system on or off at the telephone base

Unless you change it, the answering system is on and ready to record messages. You can turn the answering system off, but if you do so, the answering system does not answer calls and record incoming messages.

Press **ANS ON/OFF** to turn the answering system on or off. If the answering system is turned on, it announces *"Calls will be answered."* If the answering system is turned off, it announces *"Calls will not be answered."*



About the answering system

New message indication

The message window on the telephone base flashes and shows on the handset when there are new answering system messages.

If the new message alert tone is turned on, the telephone base beeps every 10 seconds when there are unreviewed messages.



NOTE: If the answering system has less than five minutes of recording time left, the remaining time is announced.

Call screening at the telephone base

If the answering system is on and the telephone base volume is not off (set to 2 or higher), you hear the announcement and the incoming message when a call comes in. If you want the telephone base to be silent while recording messages are being recorded, make sure the telephone base volume is set to 1.

Call intercept

While screening a call, you can stop recording and speak to the caller by pressing **PHONE/FLASH** or **SPEAKER** on the handset.

Base ringer

Press **VOLUME▲▼** on the telephone base to adjust the ringer volume when the telephone is not in use.

You will hear a sample of the ringer while you adjust the volume, the telephone base announces "*Base ringer is off*" when you set the volume to 0.

Temporarily turning off the message alert tone

Pressing any telephone base key (except **HANDSET LOCATOR**) will temporarily silence the message alert tone.

If you press **XDELETE** when in idle mode, there is a voice prompt to direct you to press **XDELETE** again to delete all old messages, and the message alert tone is temporarily silenced.

The message alert tone is re-activated with the next incoming message.

Message playback

If you have new messages, you hear only the new messages (oldest first). If there are no new messages, the system plays back all the messages (oldest first).

When playback begins, the total number of messages is announced. Before each message, you hear the day and time it was received. After the last message, you hear "End of messages." If the system has less than five minutes of recording time left, you hear the remaining time.

To listen messages at the telephone base:

Press ►/■ **PLAY/STOP** on the telephone base to listen to the messages. The system announces the number of messages, then begins playback. Press ►/■ **PLAY/STOP** again to end the message playback.

To listen to messages at the handset:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again to select **>ANS. SYSTEM**, then press **MENU/SELECT**.
3. Press **MENU/SELECT** to select **>PLAY MSGS.**

The system announces the number of messages, then begins playback. The message sequence is shown on the handset's screen. If there is no message in the answering system, the screen shows **NO MESSAGES.**



Message playback

Options during playback

When a message is playing, you can adjust the playback volume, skip, repeat, or delete the message.

When messages are playing on the telephone base:

- Press **VOLUME▲▼** button to adjust the message playback volume.
- Press **▶▶ SKIP** to **skip** to the next message.
- Press **◀◀ REPEAT** to repeat the message. Press twice to hear the previous message.
- Press **XDELETE** to delete the message.
- Press **↵ PLAY/STOP** to stop the playback.

When messages are playing on the handset:

- Press **▼ CID** or **DIRp** to adjust the message playback volume.
- Press **6** to skip to the next message.
- Press **4** to repeat the message. Press twice to hear the previous message.
- Press **3** to delete the message.
- Press **5** to stop the playback.
- Press **Ⓜ)SPEAKER** to switch between speakerphone mode and handset mode.

To delete all old messages

You can only delete old (reviewed) messages. You cannot delete new messages until you review them. You cannot retrieve deleted messages.

To delete all old messages at the telephone base:

1. Press **XDELETE** on the telephone base. The system announces *"To delete all old messages, press **DELETE** again."*
2. Press **XDELETE** again. The system announces *"All old messages deleted."*

To delete all old messages at the handset:

1. Press **MENU/SELECT** when in idle mode to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼ CID** or **DIR▲** to select **>DEL ALL OLD**, the screen then displays **DELETE ALL OLD MSGS?**
4. Press **MENU/SELECT** again to confirm. The screen displays **ALL OLD MSGS DELETED!** and you hear a confirmation tone.



Recording & playing memos

Memos are messages you record at a handset. They are saved, played back and deleted exactly like incoming messages. You can record a memo as a reminder to yourself, or leave a message for others who use the answering system.

To record a memo:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **MENU/SELECT** again.
3. Press **▼CID** or **DIR▲** to select **>RECORD MEMO**. The system announces *"Record after the tone. Press 5 when you are done."* You can record a memo for up to four minutes. The answering system does not save memos shorter than two seconds.
4. Speak facing the handset to record the memo.
5. Press **5** to stop recording. The system announces *"Recorded."*

To play back a memo

Memos are played the same way as messages. See Message playback on page 40.

Base message counter displays

The base message counter displays the total number of answering system messages. See the table below for other message counter displays.

Message counter displays

| | |
|------------------------|---|
| 0 | No messages. |
| 0 (flashing) | The clock needs to be set (page 11). |
| 1-99 | Total number of old messages and memos, or message number currently playing. |
| 1-99 (flashing) | Total number of messages and memos. The number flashes when there are new (unreviewed) messages. After a power failure, the number in the message counter will flash to indicate the clock needs to be set. |
| 10-99 | Current remote access code while setting (page 17). |
| 1-99 (counting) | Elapsed time while recording a memo (page 41) or announcement up to 90 seconds (page 15). |
| 99 (flashing) | A memo recording is longer than 99 seconds. |
| 1-99 & F (alternating) | Memory is full. Messages must be deleted before new messages can be recorded. |
| ---- | The system is answering a call, a system handset is on a call, or the system is being accessed remotely. |
| 0-6 | Displayed for two seconds while adjusting the telephone base speaker volume. |

















Remote access

You can access the answering system remotely by dialing your home telephone number from any touch-tone telephone.

To remotely access the answering system:

1. Dial your telephone number from any touch-tone telephone.
2. When the system answers, enter the two digit remote access code (**19** is the default code, see page 17 to change it).
 - The system will automatically announce the number of messages (new and/or old) if there are any, and then begin to play them.
3. You can also enter the following remote commands.

Remote commands

| | |
|--|--|
|  | Press to listen to all messages. |
|  | Press to listen to new messages only. |
|  | Press to delete the current message (during playback). |
|   | Press twice to delete all old messages. |
|  | Press to repeat the current message during playback). |
|   | Press twice to listen to the previous message. |
|  | Press to stop any operation (including recording). |
|   | Press to listen to a list of remote commands. |
|  | Press to skip to the next message (during playback). |
|   | Press to record a new announcement. |
|  | Press to turn the answering system on or off. |
|  | Press to end remote access (the call is terminated). |

4. Hang up to end the call and save all undeleted messages.

Cut out and carry the remote access wallet card at the back of this user's manual for quick reference.



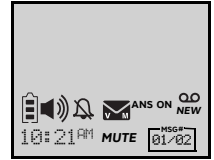
NOTES:

1. If you do not enter a valid remote access code, the system answers the call automatically.
2. If you pause for more than four seconds during remote access, you hear a help menu listing all features and commands. If there is no command for another 20 seconds, the call ends automatically.
3. If you want to delete all the old messages remotely, press 3 twice in remote standby mode.
4. If the memory is full, the answering system answers after 10 rings and announces, *"Memory is full. Enter the remote access code."* Enter your remote access code to access the messages and announcements.

Alert tones and lights

Screen icons

| | |
|----------------|---|
| | Battery status - battery is charging (animated display). |
| | Battery status - low battery (flashing); place handset in telephone base or charger to recharge. |
| | SPEAKERPHONE - the speakerphone is in use. |
| | Ringer off - the handset ringer is turned off. |
| | NEW VOICEMAIL - new voice mail received from the local telephone company. |
| ANS. ON | Answering system is turned on. |
| OO | Message - new message in the answering system. |
| NEW | Missed and unreviewed calls. |
| MUTE | Microphone is muted. |
| | Message counter - number of messages playing. |



Handset alert tones

| | |
|---------------------------|---|
| Two short beeps | You are pressing the ▼CID or DIR▲ keys are pressed when the volume is already at its highest or lowest setting. |
| Four short beeps | Low battery warning. |
| Two beeps | Out of range while the handset is on a call. |
| Three rising tones | The telephone has completed the command successfully. |

Telephone base tone

| | |
|-------------------------------|----------------|
| Beeps every 10 seconds | Message alert. |
|-------------------------------|----------------|

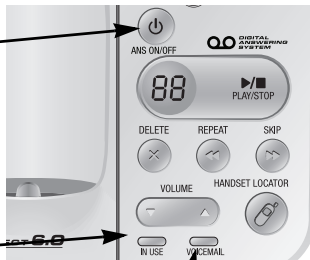
Lights

ANSWER ON

On when the answering system is on and ready to receive calls.

IN USE

On when the handset is in use, when the answering system is answering an incoming call.
Flashes when another telephone is in use on the same line.
Flashes quickly when there is an incoming call.

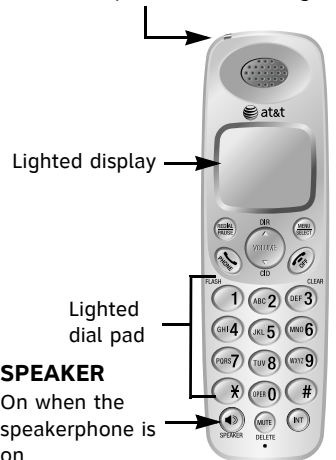


VOICEMAIL

Flashes when you have new voice mail. Voice mail service is offered by your local telephone company, and is different from answering system messages.

CHARGE

On when the handset is charging in the telephone base or charger.



SPEAKER

On when the speakerphone is on.

Handset display screen messages

Screen display messages

| | |
|---|--|
| ALREADY SAVED | The telephone number you have entered is already stored in the directory. |
| CALL LOG EMPTY | You are accessing an empty caller ID history. |
| CALL TRANSFERED | An outside call from one handset is transferred to another handset. |
| CALLING HANDSET X (For systems with three or more handsets) | The handset is calling the other handset (for intercom calls). |
| CALLING OTHER HANDSET (For system with two handsets) | The handset is calling the other handset (for intercom calls). The handset is going to transfer an outside call to another handset. |
| CHARGING | A handset with a low battery has been placed in the telephone base or charger. |
| DIRECTORY EMPTY | There are no directory entries. |
| ENDED | You have just ended a call. |
| HANDSET X IS CALLING (For systems with three or more handsets) | Another system handset is calling. |
| HANDSET X REGISTERED | The handset registration is successful, with X being the handset number. |
| INCOMING CALL | There is a call coming in. |
| INTERCOM | The handset is on an intercom call. |
| INTERCOM ENDED | The intercom call has just ended. |
| INTERCOM TO: (For systems with three or more handsets) | You have started the intercom process, and need to enter the number of the handset you wish to call. |
| LINE IN USE | An extension phone or one of the handsets is in use. |
| LIST FULL | The directory is full. You cannot save any new entries unless you delete some current entries. |
| LOW BATTERY | The battery needs to be charged. |
| MICROPHONE ON | Mute is off so the other party can hear your voice. |
| MUTED | The microphone is off. |

Appendix B

| | |
|--|---|
| NEW VOICEMAIL | There are new voicemail messages. |
| NO LINE | There is no telephone line connected. |
| NO SIGNAL, CALL ENDED | The handset is out of range while on a call. |
| NOT AVAILABLE AT THIS TIME | Someone else is already using the directory or caller ID history. |
| OTHER HANDSET IS CALLING (For system with two handsets) | The other handset is calling. |
| OUTSIDE CALL | You are connected to the external call during call transfer. |
| ** PAGING ** | The telephone base is paging all handsets. |
| PHONE | The handset is in use. |
| PLACE IN CHARGER | The battery is very low. The handset should be placed in the telephone base or charger. |
| RINGER MUTE | The ringer is muted temporarily during an incoming call. |
| SAVED | The entry in caller ID history is now in the directory. |
| SEARCHING FOR BASE | The handset has lost communication with the telephone base. |
| SPEAKER | The handset speakerphone is in use. |
| TRANSFER TO: (For systems with three or more handsets) | You have started transferring a call, and need to enter the desired handset number. |
| UNABLE TO CALL TRY AGAIN | Failed intercom or conference call (there are already two handsets being used). |
| UNABLE TO SAVE | You are trying to save an entry with no name and number from the caller ID history. |
| XX MISSED CALLS | There are new calls in the caller ID history. |

Troubleshooting

If you have difficulty with your phone, please try the suggestions below. For Customer Service, visit our website at **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.

My phone doesn't work at all.

- Make sure the power cord is securely plugged in.
- Make sure that the battery connector is securely plugged into the cordless handset.
- Make sure the telephone line cord is securely and firmly plugged into the telephone base and the telephone wall jack.
- Charge the battery in the cordless handset for at least 16 hours. For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.
- If the battery is depleted, it may take approximately four minutes to charge the handset before it can resume display on the screen.
- Reset the telephone base. Unplug the electrical power. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- You may need to purchase a new battery. Please refer to **Battery installation & charging**, page 5, in this user's manual.

I cannot get a dial tone.

- First try all the suggestions above.
- Move the cordless handset closer to the telephone base. You might have moved out of range.
- If the previous suggestions don't work, disconnect the telephone base from the telephone jack and connect to a different phone. If there is no dial tone on that phone either, the problem is in your wiring or local service. Contact your local telephone company.
- Your line cord might be malfunctioning. Try installing a new line cord.

Troubleshooting

- I cannot dial out.
- First try all the suggestions above.
 - Make sure you have a dial tone before dialing. The cordless handset may take a second or two to find the telephone base and produce a dial tone. This is normal. Wait an extra second before dialing.
 - Eliminate any background noise. Noise from a television, radio or other appliances may cause the phone to not dial out properly. If you cannot eliminate the background noise, first try muting the cordless handset before dialing, or dialing from another room in your home with less background noise.
 - If the other phones in your home are having the same problem, the problem is in your wiring or local service. Contact your local telephone company (charges may apply).
-

- My cordless handset isn't performing normally.
- Make sure the power cord is securely plugged into the telephone base. Plug the power adapter into a different, working electrical outlet not controlled by a wall switch.
 - Move the cordless handset closer to the telephone base. You might have moved out of range.
 - Reset the telephone base. Unplug the electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
 - Other electronic products can cause interference to your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: television sets, VCRs, or other cordless telephones.
-

- SEARCHING FOR BASE** appears on my cordless handset.
- Ensure that the telephone base is powered up.
 - Place the cordless handset in the telephone base for one minute to allow the cordless handset and base to resynchronize.
 - Move the cordless handset closer to the telephone base. You might have moved out of range.

Troubleshooting

- Reset the telephone base. Unplug the electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
 - Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: television sets, VCRs, or other cordless telephones.
-

The batteries will not hold a charge.

- If the cordless handset is in the telephone base or charger and the charge light does not come on, refer to **The charge light is off** in this **Troubleshooting** guide.
 - Charge the battery in the cordless handset for at least 16 hours. For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.
 - If the battery is depleted, it may take approximately four minutes to charge the handset before it can resume display on the screen.
 - You may need to purchase a new battery. Please refer to **Battery installation & charging**, page 5, in this user's manual.
-

I get noise, static, or weak signals even when I'm near the telephone base.

- If you subscribe to high-speed Internet service (digital subscriber line - DSL) through your telephone lines, you must install a DSL filter between the telephone base and the telephone wall jack (see page 3). The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.
- You may be able to improve the performance of your cordless phone by installing your new telephone base as far as possible from any other existing cordless telephone system that may already be installed.
- Other electronic products can cause interference to your cordless phone. Try installing your phone as far away from the following electronic devices as possible: television sets, VCRs, or other cordless telephones.

Troubleshooting

- Do not install this phone near a microwave oven or on the same electrical outlet. You may experience decreased performance while the microwave oven is operating.
- If your phone is plugged in with a modem or a surge protector, plug the phone (or modem/surge protector) into a different location. If this doesn't solve the problem, re-locate your phone or modem farther apart from one another, or use a different surge protector.
- Relocate your phone to a higher location. The phone will likely have better reception when installed in a high area.
- If the other phones in your home are having the same problem, the problem is in your wiring or local service. Contact your local telephone company (charges may apply).

I experience poor sound quality when using the speakerphone.

- For increased sound quality while using the speakerphone, place the handset on a flat surface with the dial pad facing up.

I hear other calls while using my phone.

- Disconnect the telephone base from the telephone jack, and plug in a different telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone company.

My cordless handset does not ring when I receive a call.

- Make sure that the ringer is not turned off. Refer to Ringer volume on page 9 in this user's manual.
- Make sure the telephone line cord is plugged securely into the telephone base and the telephone jack. Make sure the power cord is securely plugged in.
- The cordless handset may be too far from the telephone base.
- Charge the battery in the cordless handset for at least 16 hours. For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.

Troubleshooting

- You may have too many extension phones on your telephone line to allow all of them to ring simultaneously. Try unplugging some of the other phones.
- The layout of your home or office might be limiting the operating range. Try moving the telephone base to another location, preferably on an upper floor.
- If the other phones in your home are having the same problem, the problem is in your wiring or local service. Contact your local telephone company (charges may apply).
- Test a working phone at the phone jack. If another phone has the same problem, the problem is the phone jack. Contact your local telephone company (charges may apply).
- Other electronic products can cause interference with your cordless phone. Try installing your phone as far away as possible from electronic devices such as television sets, VCRs, or other cordless telephones.
- Re-install the battery, and place the cordless handset in the telephone base. Wait for the cordless handset to re-establish its connection with the telephone base. Allow up to one minute for this to take place.
- Your line cord might be malfunctioning. Try installing a new line cord.

My calls cut in and out while I'm using my cordless handset.

- Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from the following electronic devices as possible: television sets, VCRs, or other cordless telephones.
- Do not install this phone near a microwave oven or on the same electrical outlet. You may experience decreased performance while the microwave oven is operating.
- If your phone is plugged in with a modem or surge protector, plug the phone (or modem/surge protector) into a different location. If this doesn't solve the problem, re-locate your phone or modem farther apart from one another, or use a different surge protector.

Troubleshooting

- Relocate your telephone base to a higher location. The phone will have better reception when installed in a high area.
- If the other phones in your home are having the same problem, the problem is in your wiring or local service. Contact your local telephone company (charges may apply).

The charge light is off.

- Make sure the power and line cords are plugged in correctly and securely.
- Unplug the electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- Clean the cordless handset and telephone base charging contacts each month using a pencil eraser or cloth.

My caller ID isn't working.

- Caller ID is a subscription service. You must subscribe to this service from your local telephone company for this feature to work on your phone.
- Your caller must be calling from an area that supports caller ID.
- Both you and your caller's telephone companies must use caller ID compatible equipment.
- If you subscribe to high-speed Internet service (digital subscriber line - DSL) through your telephone lines, you must install a DSL filter between the telephone base and the telephone wall jack (page 3). The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

System does not receive caller ID when on a call.

- Make sure you subscribe to caller ID with call waiting features provided by your local telephone company. Caller ID features will work only if both you and the caller are in areas offering caller ID service, and if both telephone companies use compatible equipment.

Troubleshooting

Incomplete messages.

- 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 longer 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.
- If the caller's voice is very soft, the system may stop recording and disconnects the call.

Difficulty hearing messages.

- Press **VOLUME▲▼** to increase speaker volume.

System does not answer after correct number of rings.

- Make sure that the answering system is on (page 14 or 37).
- If toll saver is activated, the number of rings changes to two when you have new messages stored (page 16).
- If the memory is full or the system is off, the system will answer after 10 rings.

System announces *"Time and day not set."*

- You need to reset the answering system clock (page 11).

System does not respond to remote commands.

- Make sure to enter your remote access code correctly (page 17).
- Make sure you are calling from a touch-tone phone. When you dial a number, you should hear tones. If you hear clicks, the phone is not a touch-tone telephone and cannot activate the answering system.
- The answering system may not detect the remote access code while your announcement is playing. Try waiting until the announcement is over before entering the code.
- There may be interference on the phone line you are using. Press dial pad keys firmly.

Troubleshooting

System does not record message.

- Make sure the answering system is on (page 14 or 37).
 - Make sure the memory of the answering system is not full.
-

Outgoing announcement is not clear.

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

Common cure for electronic equipment.

If the telephone does not seem to be responding normally, try putting the cordless handset in the telephone base or charger. If it does not seem to respond, do the following (in the order listed):

- Disconnect the power to the telephone base.
- Disconnect the cordless handset battery, and spare battery, if applicable.
- Wait a few minutes.
- Connect power to the telephone base.
- Re-install the battery, and place the cordless handset into the telephone base.
- Wait for the cordless handset to re-establish its connection with the telephone base. Allow up to one minute for this to take place.

Maintenance

Taking care of your telephone

- Your cordless telephone contains sophisticated electronic parts, so it must be treated with care.
- Avoid rough treatment.
- Place the handset down gently.
- Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

- Your telephone can be damaged if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

- Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electric appliances during storms.

Cleaning your telephone

- Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or a mild soap.
- Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the telephone out by the unplugged cords.

Important safety information



This symbol is to alert you to important operating or servicing instructions that may appear in this user's manual. Always follow basic safety precautions when using this product to reduce the risk of injury, fire, or electric shock.

Safety information

- Read and understand all instructions in the user's manual. Observe all markings on the product.
- Avoid using a telephone during a thunderstorm. There may be a slight chance of electric shock from lightning.
- Do not use a telephone in the vicinity of a gas leak. If you suspect a gas leak, report it immediately, but use a telephone away from the area where the gas is leaking. If this product is a cordless model, make sure the telephone base is also away from the area.
- Do not use this product near water, or when you are wet. For example, do not use it in a wet basement or shower, or next to a swimming pool, bathtub, kitchen sink, or laundry tub. Do not use liquids or aerosol sprays for cleaning. If the product comes in contact with any liquid, unplug any line or power cord immediately. Do not plug the product back in until it has dried thoroughly.
- Install this product in a protected location where no one can trip over any line or power cords. Protect cords from damage or abrasion.
- If this product does not operate normally, see the Troubleshooting section on pages 48-55 of this user's manual. If you cannot solve the problem, or if the product is damaged, refer to the Limited warranty on pages 61-62. Do not open this product except as directed in your user's manual. Opening the product or reassembling it incorrectly may expose you to hazardous voltages or other risks.
- Replace batteries only as described in your user's manual. Do not burn or puncture batteries — they contain caustic chemicals.
- This power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling or an under-the-table/cabinet outlet.



Caution: Use only the power adapter provided with this product. To obtain a replacement, visit our website at **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.

Especially about cordless telephones

- **Privacy:** The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the handset by radio waves, so there is a possibility that your cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. **For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.**
- **Electrical power:** The telephone base of this cordless telephone must be connected to a working electrical outlet which is not controlled by a wall switch. **Calls cannot be made from the handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.**
- **Potential TV interference:** Some cordless telephones operate at frequencies that may cause interference to TVs and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

Important safety information

- **Rechargeable batteries:** This product contains nickel-metal hydride rechargeable batteries. Exercise care in handling batteries in order not to create a short circuit with conductive material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- **Nickel-metal hydride rechargeable batteries:** Dispose of these batteries in a safe manner. Do not burn or puncture. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.



The RBRC™ Seal means that the manufacturer is voluntarily participating in an industry program to collect and recycle nickel-metal hydride rechargeable batteries when taken out of service within the United States. These batteries may be taken to a participating local retailer of replacement batteries or recycling center. Or you may call 1 (800) 8-BATTERY for locations accepting spent Ni-MH batteries.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

Should keep wireless telephones at least six inches from the pacemaker.

Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it is turned ON.

Should use the wireless telephone at the ear opposite the pacemaker.

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

Especially about telephone answering systems

Two-way recording: This unit does not sound warning beeps to inform the other party that the call is being recorded. To ensure that you are in compliance with any federal or state regulations regarding recording a telephone call, you should start the recording process and then inform the other party that you are recording the conversation.

SAVE THESE INSTRUCTIONS

FCC part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your local telephone company upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with the applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your local telephone company.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable the alarm equipment, consult your telephone company or a qualified installer.

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

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

FCC part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian ICES-003.

Limited warranty

The AT&T brand is used under license - any repair, replacement or warranty service, and all questions about this product should be directed to: In the United States of America, visit **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, call **1 (866) 288-4268**.

1. What does this limited warranty cover?

The manufacturer of this AT&T-branded product warrants to the holder of a valid proof of purchase ("CONSUMER" or "you") that the product and all accessories provided in the sales package ("PRODUCT") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the PRODUCT operating instructions. This limited warranty extends only to the CONSUMER for products purchased and used in the United States of America and Canada.

2. What will be done if the PRODUCT is not free from defects in materials and workmanship during the limited warranty period ("materially defective PRODUCT")?

During the limited warranty period, the manufacturer's authorized service representative will repair or replace at the manufacturer's option, without charge, a materially defective PRODUCT. If the manufacturer repairs the PRODUCT, they may use new or refurbished replacement parts. If the manufacturer chooses to replace the PRODUCT, they may replace it with a new or refurbished PRODUCT of the same or similar design. The manufacturer will retain defective parts, modules, or equipment. Repair or replacement of the PRODUCT, at the manufacturer's option, is your exclusive remedy. The manufacturer will return repaired or replacement products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

3. How long is the limited warranty period?

The limited warranty period for the PRODUCT extends for ONE (1) YEAR from the date of purchase. If the manufacturer repairs or replaces a materially defective PRODUCT under the terms of this limited warranty, this limited warranty also applies to repaired or replacement PRODUCT for a period of either (a) 90 days from the date the repaired or replacement PRODUCT is shipped to you or (b) the time remaining on the original one-year limited warranty; whichever is longer.

4. What is not covered by this limited warranty?

This limited warranty does not cover:

- PRODUCT that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water, or other liquid intrusion; or
- PRODUCT that has been damaged due to repair, alteration, or modification by anyone other than an authorized service representative of the manufacturer; or
- PRODUCT to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
- PRODUCT to the extent that the problem is caused by use with non-AT&T accessories; or
- PRODUCT whose warranty/quality stickers, PRODUCT serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- PRODUCT purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to products used for rental purposes); or

Limited warranty

- PRODUCT returned without valid proof of purchase (see item 6 below); or
- Charges for installation or setup, adjustment of customer controls, and installation or repair of systems outside the unit.

5. How do you get warranty service?

To obtain warranty service in the United States of America, visit

www.telephones.att.com or call **1 (800) 222-3111**. In Canada, call **1 (866) 288-4268**. NOTE: Before calling for service, please review the user's manual; a check of the PRODUCT controls and features may save you a service call.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the PRODUCT(s) to the service location. The manufacturer will return repaired or replaced PRODUCT under this limited warranty to you. Transportation, delivery or handling charges are prepaid. The manufacturer assumes no risk for damage or loss of the PRODUCT in transit. If the PRODUCT failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, the manufacturer will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of products that are not covered by this limited warranty.

6. What must you return with the PRODUCT to get warranty service? You must:

- Return the entire original package and contents including the PRODUCT to the service location along with a description of the malfunction or difficulty; and
- Include "valid proof of purchase" (sales receipt) identifying the PRODUCT purchased (PRODUCT model) and the date of purchase or receipt; and
- Provide your name, complete and correct mailing address, and telephone number.

7. Other limitations

This warranty is the complete and exclusive agreement between you and the manufacturer of this AT&T branded PRODUCT. It supersedes all other written or oral communications related to this PRODUCT. The manufacturer provides no other warranties for this PRODUCT. The warranty exclusively describes all of the manufacturer's responsibilities regarding the PRODUCT. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State/Provincial Law rights: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the PRODUCT is fit for ordinary use) are limited to one year from date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall the manufacturer be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the PRODUCT or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this PRODUCT. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

Technical specifications

| | |
|---|-----------------------------|
| RF frequency band | 1921.536 MHz — 1928.448 MHz |
| Channels | 5 |
| Operating temperature | 32°F — 122°F 0°C — 50°C |
| Telephone base voltage (AC voltage, 60Hz) | 96 — 130 Vrms |
| Telephone base voltage (AC adapter output) | 6VDC @400mA |
| Handset voltage | 2.4 — 3.2 VDC |
| Charger voltage (AC adapter output) | 6VAC @300mA |
| Replacement battery | 2.4V 750MAH |

| Operation | Operating time* |
|--------------------------|------------------------|
| Talk time (handset) | Up to eight hours |
| Talk time (speakerphone) | Up to five hours |
| Standby | Up to six days |

* Operating times varies depending on your actual use and the age of the battery.

DECT 6.0 digital technology

The AT&T DECT 6.0 products offer unsurpassed range performance and sound clarity. This is achieved through a unique antenna design and advances in noise-filtering technology. An independent laboratory has confirmed that AT&T DECT 6.0 products perform up to 45% better in range competitions. Now calls can be taken in the basement, backyard and garage with exceptional sound quality.

Telephone operating range

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

Extended range and clarity

This telephone base comes with an antenna which gives much better clarity and covers a longer range than before.

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Remote access wallet card

Use the wallet card below to help you remember commands to control your answering system from any touch tone telephone.

Cut along dotted line.



Call your phone number, then enter your two-digit access code (preset to 19).

| Action | Remote command |
|-------------------------------|----------------|
| Play all messages..... | 1 |
| Play new messages..... | 2 |
| Delete the message | 3 |
| Delete all old messages | 33 |
| Repeat or go back..... | 4 |
| Stop | 5 |
| Help menu..... | *5 |

| | |
|------------------------------|-----------------------|
| Skip the message | 6 |
| Record announcement | *7 |
| Turn system off or on..... | 0 |
| End remote access call | 8 (or hang up) |

Model name: EL52209/EL52259/EL52309/EL52359/EL52409
Type: DECT 6.0 cordless telephone/
answering system with caller ID/call waiting



www.telephones.att.com