

User's manual (Canada version)

ML17939/ML17959
Two-line corded telephone/
answering system with
caller ID/call waiting



# **Congratulations**

on purchasing your new AT&T product. Before using this AT&T product, please read **Important safety information** on page 68 of this user's manual. Please thoroughly read the user's manual for all the feature operations and troubleshooting information you need to install and operate your new AT&T product. You can also visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

Model number: ML17939/ML17959
Type: Two-line corded telephone/answering system with caller ID/call waiting
Serial number:
Purchase date:
Place of purchase:

Both the model and serial numbers of your AT&T product can be found on the bottom of the telephone base.



Telephones identified with this logo have reduced noise and interference when used with most T-coil equipped hearing aids and cochlear implants. The TIA-1083 Compliant Logo is a trademark of the Telecommunications Industry Association. Used under license.

#### Parts checklist

Your telephone package contains the following items. Save your sales receipt and original packaging in the event warranty service is necessary.



Telephone base



Handset with coiled handset cord



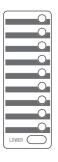
Power adapter



Telephone line cords: clear (2-conductor) and black (4-conductor)



Mounting bracket



Replacement directory card



User's manual



Quick start guide

#### User's manual

#### ML17939/ML17959

#### Two-line corded telephone/ answering system with caller ID/call waiting

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#### Installation preparation

You must install the power adapter before using the telephone.



See pages 6-7 for easy instructions.

If you subscribe to high speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between each telephone line cord and telephone wall jack (pages 6 and 7). The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

Your product may be shipped with a protective sticker covering the telephone base display - remove it before use.

For customer service or product information, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

#### Avoid placing the telephone base too close to:

- Communication devices such as television sets, VCRs, or cordless telephones.
- · Excessive heat sources.
- Noise sources such as a window with traffic outside, motors, microwave ovens, refrigerators, or fluorescent lighting.
- Excessive dust sources such as a workshop or garage.
- · Excessive moisture.
- Extremely low temperature.
- Mechanical vibration or shock such as on top of a washing machine or work bench.

#### Quick reference quide

DELETE ENTER

**2** Line

COME

CID

LINE 1

MENII

LINE 2

Press to delete the displayed directory, or call history entry (pages 38 and 42).

Press to backspace and erase a digit or character (pages 32 and 36). During message playback, press to delete the message currently

playing (page 55).

When the telephone is idle, press to delete all old messages (page 56).

Press to select a menu item or to save a setting (page 14).

Press to enter the directory (page 36).

#### MENU

Press to enter the main menu (page 14).

Press to display call history information (page 41).

#### CANCEL

Press to cancel an operation and go back to the previous menu (page 14).

Press and hold to return to idle mode (page 14).

#### CONF

Press to initiate a three-way conference call (page 28).

#### LINE 1, LINE 2

Press to make or answer a call on the selected line (page 23).

# LINE /

DELETE

HOLD

∄at&t

Press to place a call on hold (page 27).

ENTER

ANS ON/OFF PLAY/STOP

ANS ON/OFF PLAY/STOP

#### **◀/REPEAT**

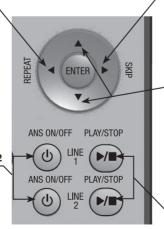
While playing messages, press to repeat the message, or press twice to hear the previous message (page 55).

While entering names or numbers, press to move the cursor to the left (pages 32 and 36)

Press to go back to the previous menu (page 14).

#### **Ů/ANS ON/OFF LINE1/LINE2**

Press to turn the built-in answering system on or off (page 49).



#### ►/SKIP

Press to skip to the next message (page 55).

HOLD

While entering names or numbers, press to move the cursor to the right (pages 32 and 36).

#### A/V

While in the menu, press to scroll up or down (page 14).

While reviewing the directory or call history, press to scroll through entries or press and hold to scroll continuously (pages 36 and 41).

#### ►/■/PLAY/STOP LINE1/LINE2

Press to start or stop message playback (page 55).

Press to stop recording a memo (page 56).

#### Quick reference quide

#### **FLASH**

### During a call, press to answer an incoming call when you receive a call waiting alert (page 27).

#### (AUTO) REDIAL

Press to dial the last number dialed when the telephone is off hook (page 26).

When the telephone is idle, press to display the last five numbers dialed. You can choose to dial a displayed number or use the auto redial feature (pages 25 and 26).

#### VOL+

While the telephone is not in use, press to increase the ringer volume for both lines (page 15).

During a call, press to increase the listening volume (page 27).

During message playback, press to increase the playback volume (page 55).

#### VOL-

While the telephone is not in use, press to decrease the ringer volume for both lines (page 15). During a call, press to decrease the listening volume (page 27).

During message playback, press to decrease the playback volume (page 55).

#### **HEADSET**

Press to activate the headset when a corded headset is connected (page 23).

#### **MUTE**

During a call, press to mute the microphone (page 27).

When a call is ringing, press to mute the ringer (page 24).

#### **PAUSE**

Press to insert a two-second dialing pause in a number stored in the directory or speed dial memory (pages 36 and 32).

#### **DISP DIAL**

Press to dial the number currently displayed (page 24).



#### SPEAKER ◀೨

Press to turn the base speakerphone on or off (page 23).

#### **LOWER**

Press to enter the lower locations of the speed dial keys (page 32).

#### Speed dial keys

Press to dial or review a stored speed dial number when the telephone is not in use (pages 32 and 33).

#### Optional backup battery installation

Install three AA alkaline batteries (purchased separately) to use this telephone in the event of a power failure. If power fails with working batteries installed, all functions work properly except for the display illumination.

If power fails and no batteries are installed, you can make or answer calls on line 1 using only the handset. Last number redial and speed dialing are also supported, but the screen display will be dimmer than usual.

Install the batteries as shown below:

1. Press the tab and pull to remove the battery compartment cover. Insert three AA alkaline batteries (purchased separately) following the polarity markings in the battery compartment.







2. Replace the battery compartment cover.





**NOTE:** If no backup batteries are installed and the power adapter is connected,  $[\ ]$  appears steady on the screen.

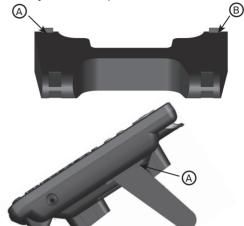
#### Telephone installation

#### Telephone base installation

1. Install the mounting bracket for tabletop use.

**Option 1:** To install your telephone in a low tabletop position, insert the fixed tabs of the mounting bracket into slots ⓐ and ⓑ. Press the flexible tabs ⓐ and ⓑ into slots ⓒ and ⓓ until they click into place.





Option 1: Low tabletop position

**Option 2:** To install your telephone in a high tabletop position, insert the fixed tabs of the mounting bracket into slots © and @. Press the flexible tabs (a) and (b) until they click into place.





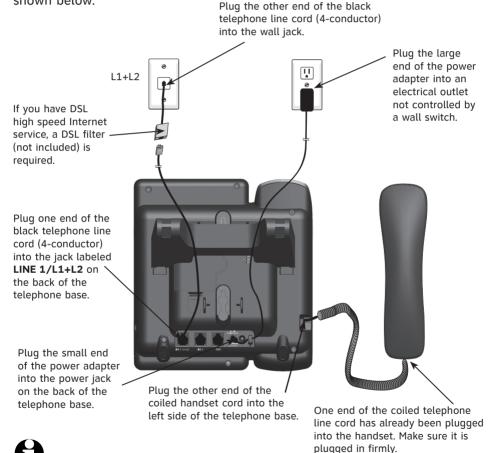
Option 2: High tabletop position

#### Telephone installation

2. Connect the telephone line cord(s) and the power cord to the telephone base.

If you subscribe to high speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between each telephone line cord and telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

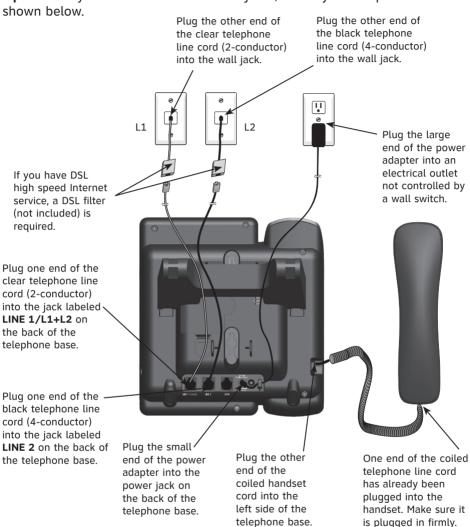
**Option 1:** If you have a two-line wall jack, install your telephone base as shown below.



- Use only the power adapter supplied with this product. To order a replacement power adapter, visit our website at www.telephones.att.com, or call 1 (866) 288-4268.
- The 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, under-the-table or cabinet outlet.

#### Telephone installation

Option 2: If you have two one-line wall jacks, install your telephone base as





- Use only the power adapter supplied with this product. To order a replacement power adapter, visit our website at www.telephones.att.com, or call 1 (866) 288-4268.
- The 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, underthe-table or cabinet outlet.

Getting started

#### Data port

If you want to connect another device (such as a modem or fax machine) to the wall jack, use the port labeled **DATA** on the back of the telephone base. The data port uses line 2 only.

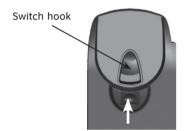


If you want to mount your telephone on a wall, connect the telephone base to a standard dual-stud telephone wall mounting plate. If you do not have this mounting plate, you can purchase one from many hardware or consumer electronics retailers. Professional assistance may be required to install the mounting plate.

#### Tabletop to wall installation

To install your telephone base in the wall installation position, make sure you first unplug the power adapter from the electrical outlet and the telephone line cord from the wall outlet.

1. Hold down the switch hook on the telephone base, then slide the handset tab upwards to remove it from the slot. Rotate the handset tab 180 degrees, then push the handset tab down into the slot until it locks into position.







Depending on whether the mounting bracket is in low or high tabletop position, press in the direction indicated by the arrows to release and remove the mounting bracket from the telephone base.



Option 1: Low tabletop position

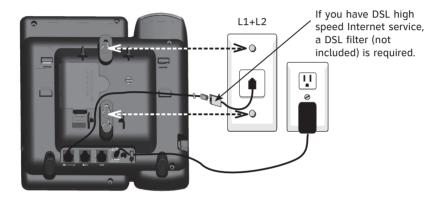


Option 2: High tabletop position

- 3. Plug the coiled handset cord into the handset and the telephone base. Plug the small end of the power adapter cord into the power jack on the back of the telephone base.
- 4. Plug the telephone line cords into the wall jacks.

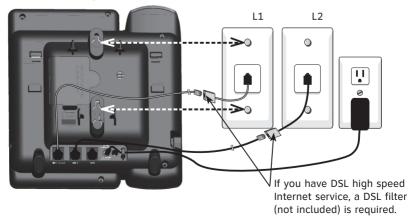
**Option 1:** If you have a single two-line wall jack, use only the black telephone line cord (4-conductor).

Plug one end of the black telephone line cord into the jack labeled **LINE 1/L1+L2** on the back of the telephone base. Plug the large end of the power adapter into an electrical outlet not controlled by a wall switch.

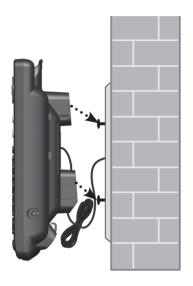


**Option 2:** If you have two separate one-line wall jacks, use both telephone line cords.

Plug one end of the clear telephone line cord into the jack labeled **LINE 1/L1+L2** on the back of the telephone base. Plug one end of the black telephone line cord into the jack labeled **LINE 2.** Plug the other end of the clear telephone line cord and the other end of the black telephone line cord into the wall jacks.



5. Wrap the telephone line cord as show below. Mount the telephone on the mounting plate until it is held securely into position. Plug the large end of the power adapter into an electrical outlet not controlled by a wall switch.



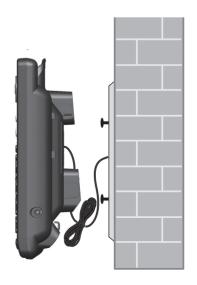


#### Wall to tabletop installation

To return the telephone base from wall installation to tabletop position:

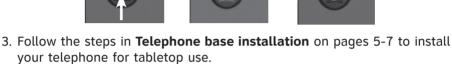
1. Unwrap the telephone line cord. Remove the telephone base from the wall. Unplug the telephone line cord from the telephone wall jack and the power adapter cord from the electrical outlet.





2. Hold down the switch hook on the telephone base, then slide the handset tab upwards to remove it from the slot. Rotate the handset tab 180 degrees, then push the handset tab down into the slot until it locks into position.

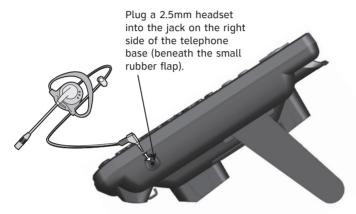




#### Optional headset

You can use this telephone hands free when you install any industry standard 2.5mm corded telephone headset (purchased separately). The telephone plays an error tone if you press **HEADSET** when a headset is not plugged into the headset jack.

For best results, use an AT&T 2.5mm headset. To order an AT&T 2.5mm headset, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.



#### Directory card

Use the directory card to record the names of the speed dial numbers you stored.

#### To write names on the directory card:

- 1. Remove the clear plastic cover by inserting the tip of a small item such as a paperclip into the hole at the top edge of the cover.
- 2. Pull out the directory card.
- 3. Write the information on the directory card.
- 4. Replace the directory card and the plastic cover.

#### To change the directory card:

- 1. Follow Steps 1 and 2 above to remove the old directory card.
- 2. Insert the new directory card and replace the plastic cover.



#### Menu overview

Use the menus to change the telephone settings.

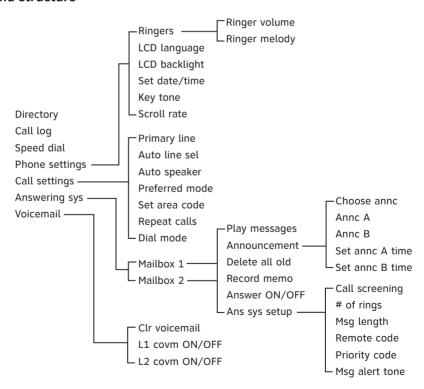
- 1. When the telephone is idle, press MENU to enter the main menu.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to the feature to be changed. Press **ENTER**.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to the desired settings.
- 4. Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu. Press ◀/REPEAT to go back to the previous menu. To exit without making changes, press CANCEL.
  -OR-

Press and hold **CANCEL** to return to idle mode.



**NOTE:** If no key is pressed within 30 seconds, the telephone automatically returns to idle mode.

#### Menu structure



#### Ringer volume

You can set the ringer volume level (1-6) or turn the ringer off. When the ringer is off, **Ringer muted** appears on the screen.

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Phone settings. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Ringers. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Ringer volume. Press ENTER.
- Press ▲ or ▼ to select the desired line (Line 1, Line 2 or Lines 1 & 2). Press ENTER.
- Press ▲, ▼, VOL+ or VOL- to adjust the ringer volume for the selected line.
- 7. Press **ENTER** to save your setting. The telephone plays a confirmation tone and returns to the previous menu.









#### NOTES

- Pressing VOL+ or VOL- when the telephone is idle adjusts the ringer volume for both lines.
- If the ringer for one or both lines is muted, A for the corresponding line or both lines flashes
  on the screen when the telephone is idle or there is an incoming call.

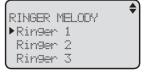
#### Ringer melody

Use this feature to choose one of the 10 ringer melodies for incoming calls. You can choose different ringer melodies for each line or the same ringer melody for both lines.

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Phone settings. Press ENTER.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **Ringers**. Press **ENTER**.
- 4. Press ▲ or ▼ to scroll to Ringer melody. Press ENTER.
- Press ▲ or ▼ to select the desired line (Line 1, Line 2 or Lines 1 & 2).
- Press ▲ or ▼ to select the desired ringer melody.
   The telephone plays each ringer melody as you scroll through the choices.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.









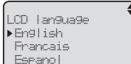
NOTE: If you turn off the ringer volume, you do not hear the ringer melody samples.

#### LCD language

Use this feature to change the display language that is used in all menus and screens. This telephone uses **English** for display by default.

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Phone settings. Press ENTER.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to LCD language. Press ENTER.
- 4. Press ▲ or ▼ to select English, Français or Español.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.





#### LCD backlight

Use this feature to turn the LCD backlight on or off.

- 1. When the telephone is idle, press **MENU**.
- Press ▲ or ▼ to scroll to Phone settings.
   Press ENTER.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **LCD backlight**. Press **ENTER**.
- 4. Press ▲ or ▼ to select **On** or **Off**.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.



PHONE SETTINGS

OFF

#### Date and time

The telephone plays the date and time that a message was received by the answering system. If you subscribe to a caller ID service provided by your telephone service provider, 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. Before using the answering system, set the date and time as follows.

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Phone settings**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to **Set date/time**. Press **ENTER** to set the date.
- 4. Use the dialing keys to enter the date. To enter a number that is less than 10, enter a 0 before the digit. Press **◀/REPEAT** or **▶/SKIP** to move the cursor to the left or right.





#### -OR-

Press ▲ or ▼ to scroll to the desired digit. Press **ENTER** to move on to set the next digit. Press **◀/REPEAT** or **▶/SKIP** to move the cursor to the left or right.

- 5. Press **ENTER** to move to the time setting.
- 6. Use the dialing keys to enter the time. To enter a number that is less than 10, you have to enter a 0 before the digit. Press ◀/REPEAT or ▶/SKIP to move the cursor to the left or right.



-OR-

Press ▲ or ▼ to scroll to the desired digit. Press **ENTER** to move on to set the next digit. Press **◀/REPEAT** or **▶/SKIP** to move the cursor to the left or right.

- 7. Press ▲ or ▼ to select AM or PM.
- 8. Press **ENTER** to save the setting. The telephone plays a confirmation tone and returns to the previous menu.



NOTE: The telephone plays an error tone if you enter an invalid date or time.

#### Key tone

Use this feature to turn the key tone on or off. The telephone is set to beep with every key press by default.

- 1. When the telephone is idle, press MENU.
- Press ▲ or ▼ to scroll to Phone settings. Press ENTER.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **Key tone**. Press **ENTER**.
- Press ▲ or ▼ to select On or Off.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

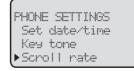
# PHONE SETTINGS Set date/time ▶Key tone Scroll rate



#### Scroll rate

Use this feature to set the scroll rate when you <u>press and hold</u>  $\blacktriangle$  or  $\blacktriangledown$  to scroll through entries in the directory or call history.

- 1. When the telephone is idle, press **MENU**.
- Press ▲ or ▼ to scroll to Phone settings. Press ENTER.
- 3. Press ▲ or  $\blacktriangledown$  to scroll to **Scroll rate**. Press **ENTER**.
- 4. Press ▲ or ▼ to select **Slow**, **Medium** or **Fast**.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.





#### Call settings

#### Set the primary line

Use this feature to select the default telephone line to be used when you make calls. The primary line is set to **Line 1** by default.

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Call settings. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Primary line. Press ENTER.
- 4. Press ▲ or ▼ to select Line 1 or Line 2.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

CALL SETTINGS

Primary line
Auto line sel
Auto speaker

PRIMARY LINE Line 1 Line 2

#### Turn automatic line selection on or off

When **Auto line sel** is turned on and both telephone lines are connected, the telephone automatically selects the first available line to use when making a call. The **Auto line sel** feature is set to **On** by default. To change the setting:

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Call settings. Press ENTER.
- Press ▲ or ▼ to scroll to Auto line sel.
   Press ENTER.
- 4. Press ▲ or ▼ to select **On** or **Off**.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.







**NOTE:** If only one line is connected and not set as the primary line, you will need to press the **LINE** button before making a call.

#### Turn auto speaker on or off

If **Auto speaker** is turned **On**, when you press a speed dial key with a stored number, the telephone automatically dials the number using the preferred mode you set (see **Choose the preferred mode** on page 19). The **Auto speaker** feature is set to **Off** by default. To change the setting:

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Call settings**. Press **ENTER**.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **Auto speaker**. Press **ENTER**.
- 4. Press ▲ or ▼ to select **On** or **Off**.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

CALL SETTINGS
Primary line
Auto line sel
Auto speaker



#### Call settings

#### Choose the preferred mode

You can set the **Preferred mode** to speakerphone or headset. Your selection is used automatically when dialing a number from the directory, redial or call history without lifting the handset. Your selection is also used for speed dialing when auto speaker is set to **On** (see **Turn auto speaker on or off** on page 18). If a corded headset is not plugged in, the speakerphone is used automatically. The **Preferred mode** is set to **Speakerphone** by default. To change the setting:

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Call settings. Press ENTER.
- Press ▲ or ▼ to scroll to Preferred mode. Press ENTER.
- 4. Press ▲ or ▼ to select **Speakerphone** or **Headset**.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

CALL SETTINGS
Auto line sel
Auto speaker
Preferred mode

PREFERRED MODE Speakenphone Headset

#### Set home and local area codes

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, and when you dial from the caller ID history, only seven digits are dialed.

This feature makes it easy for you to place a call from the caller ID history. If you must dial 10 digits (area code + telephone number) to make a local call, do not program the home area code. Then, if you receive a call from within your area code, the screen displays the 10 digits of the telephone number, and when you dial from the caller ID history, all 10 digits will be dialed.

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Call settings**. Press **ENTER**.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **Set area code**. Press **ENTER**.
- Press ▲ or ▼ to scroll to Home area code or Loc area code 1 - Loc area code 4. Press ENTER.
- 5. Use the dialing keys to enter a three-digit area code.
  - Press ◀/REPEAT or ►/SKIP to scroll to the digit you wish to edit.
  - Press **DELETE** to backspace and delete a digit.
- 6. Press **ENTER** to save your setting. The telephone plays a confirmation tone and returns to the previous **menu**.

CALL SETTINGS
Auto speaker
Preferred mode
•Set area code

SET AREA CODE

Home area code
Loc area code 1
Loc area code 2

Home area code

#### Call settings

#### Choose how to store repeat calls in the call history

Use this feature to choose how new calls from the same number are displayed in the call history. If you want to store only the last call of repeated calls, select **Combined**. If you want to store all incoming calls separately, select **Separate**. The default setting is **Separate**.

1. When the telephone is idle, press **MENU**.

2. Press ▲ or ▼ to scroll to Call settings. Press ENTER.

3. Press ▲ or ▼ to scroll to Repeat calls. Press ENTER. ▶ Repeat calls

4. Press ▲ or ▼ to select Combined or Separate.

5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

CALL SETTINGS
Preferred mode
Set area code
• Repeat calls



#### Select tone or pulse dialing

You can choose tone or pulse dialing in this menu. The default setting is **Tone**. Change this to **Pulse** (rotary) only if you do not have

touch-tone dialing service.

1. When the telephone is idle, press **MENU**.

2. Press ▲ or ▼ to scroll to Call settings. Press ENTER.

3. Press ▲ or ▼ to scroll to **Dial mode**. Press **ENTER**.

Press ▲ or ▼ to select Tone or Pulse.

Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu. CALL SETTINGS
Set area code
Repeat calls
Dial mode



#### Voicemail indicator settings

#### Voicemail indicator

If you subscribe to voicemail service offered by your telephone service provider, this feature provides a visual indication when you have

new voicemail messages on either line. **Voicemail** displays and the corresponding line blinks on the screen to indicate there are new voicemail messages on that line.

L2:12 Missed Voicemail:L1 L2 8:00am 1/11



**NOTE:** This feature does not indicate new answering system messages recorded on your telephone answering system. For more information about the difference between the answering system and voicemail, see page 53.

#### Clear voicemail indicator

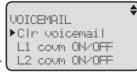
After you have listened to all new voicemail messages, the indicators turn off automatically.

Use the clear voicemail feature when the telephone indicates that there is new voicemail when there is none (for example, when you have accessed your voicemail while away from home). The clear voicemail feature only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal that turns on the indicator.

To manually turn off the indicator, follow the steps below.

- 1. When the telephone is idle, press MENU.
- Press ▲ or ▼ to scroll to Voicemail. Press ENTER.
- Press ▲ or ▼ to scroll to Clr voicemail.
   Press ENTER.
- 4. Press ▲ or ▼ to select Line 1, Line 2 or Lines 1 & 2.
- Press ENTER to save your selection. The screen displays VM indicator cleared and then returns to the previous menu.

Phone settin9s Call settin9s Answerin9 sys Voicemail



CLEAR VOICEMAIL

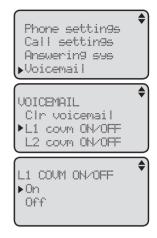
Line 1
Line 2
Lines 1 & 2

#### Voicemail indicator settings

#### Turn COVM (central office voicemail) on or off

If you subscribe to voicemail service on any line with your telephone service provider, turn on the **COVM** feature for that telephone line. If you do not subscribe to voicemail service or want to disable the indicator, turn the **COVM** feature off

- 1. When the telephone is idle, press **MENU**.
- Press ▲ or ▼ to scroll to Voicemail. Press ENTER.
- Press ▲ or ▼ to select L1 covm ON/OFF or L2 covm ON/OFF. Press ENTER.
- 4. Press ▲ or ▼ to scroll to On or Off.
- 5. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.



The telephone is set to use line 1 by default for making calls. To change the primary line, see **Set the primary line** on page 18. When you answer a call, the telephone automatically selects the ringing line.

#### Making, answering or ending a call

#### To make a call with the speakerphone:

1. Press **SPEAKER** ◆ to use the primary line.

-OR-

To override automatic line selection, press SPEAKER ◀೨, then press LINE 1 or LINE 2.

-OR-

If you chose **Speakerphone** in **Choose the preferred mode** (see page 19), press **LINE 1** or **LINE 2** directly to activate the speakerphone.

- 2. Wait for a dial tone, then dial the telephone number. The screen displays the elapsed time as you talk (in hours, minutes and seconds).
- 3. Press **SPEAKER** ◆ to hang up.

#### To make a call with the handset:

1. Lift the handset to use the primary line.

-OR-

Lift the handset, then press **LINE 1** or **LINE 2** to override automatic line selection.

- 2. Wait for a dial tone, then dial the number.
- 3. Place the handset on the telephone base to hang up.

#### To make a call with the corded headset:

Make sure the corded headset is connected to the telephone base (see page 13).

1. Press **HEADSET** on the telephone base to use the primary line.

-OR-

Press **HEADSET**, then press **LINE 1** or **LINE 2** to override automatic line selection.

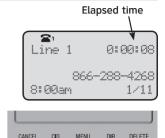
-OR-

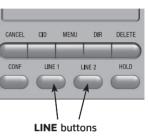
If you choose **Headset** in **Choose the preferred mode** (see page 19), press **LINE 1** or **LINE 2** directly to activate the headset.

- 2. Wait for a dial tone, then dial the number.
- 3. Press **HEADSET** to hang up.

#### To answer a call:

Lift the handset, then press SPEAKER ◆ or HEADSET.





#### -OR-

Press the **LINE** button of the ringing line to answer the call with the preferred mode (see **Choose the preferred mode** on page 19).

#### On hook dialing (predialing)

- 1. Use the dialing keys to enter a telephone number. Press **DELETE** to make corrections when entering the telephone number.
- 2. Lift the handset or press **SPEAKER** ◆ or **HEADSET**.

#### -OR-

To dial the number using your preferred mode (see **Choose the preferred mode** on page 19):

- Press DISP DIAL
- Press LINE 1 or LINE 2 to override automatic line selection.

#### Clearspeak™ dial-in-base speakerphone

During a call, press **SPEAKER ◄**), then hang up the handset. This allows you to use the telephone hands free and lets more people participate in the conversation.

#### Switching between the handset, headset and speakerphone

#### To switch from the handset to speakerphone:

While you are on a call using the handset, press **SPEAKER** ◀ᢀ, then hang up the handset.

#### To switch from the handset to headset:

While you are on a call using the handset, press **HEADSET** (make sure a headset is firmly plugged in), then hang up the handset.

#### To switch from the speakerphone to handset:

While you are on a call using the speakerphone, lift the handset.

#### To switch from the speakerphone to headset:

While you are on a call using the speakerphone, press **HEADSET** (make sure a headset is firmly plugged in).

#### To switch from the headset to speakerphone:

While you are on a call using the headset, press **SPEAKER** ◀ ೨.

#### To switch from the headset to handset:

While you are on a call using the headset, lift the handset.

#### Temporary ringer silencing

When the telephone is ringing, press **MUTE** to temporarily silence the ringing line. **Ringer muted** and  $\mathfrak A$  display on the screen for that line. This turns off the ringer without disconnecting the call. The next incoming call rings normally.

#### Redial

The last five telephone numbers dialed (up to 32 digits) are stored in the redial memory.

#### To dial one of the five most recently dialed numbers:

1. When the telephone is idle, press (AUTO) REDIAL to enter the redial list and display the most recently called numbers.

CONE

LINE 1

LINE 2

(AUTO) REDIAL

HOI D

- 2. Press  $\triangle$  or  $\nabla$  to scroll to the desired number.

-OR-

To dial the number using your preferred mode (see **Choose the preferred mode** on page 19):





#### To dial the last number dialed:

1. Lift the handset or press **SPEAKER** ◆ or **HEADSET**.

-OR-

Press LINE 1 or LINE 2 to override automatic line selection.

2. Press (AUTO) REDIAL to dial the last number dialed.

#### To copy a redial entry (up to 24 digits) into the speed dial memory:

- When the telephone is idle, press (AUTO) REDIAL to enter the redial list and display the most recently called numbers.
- 2. Press ▲ or ▼ to scroll to the desired number.
- 3. Press **◀/REPEAT** or **▶/SKIP** to select **Copy to SpDial**.
- 4. Press ENTER. The telephone displays Press speed dial key.
- 5. Press a speed dial key, or **LOWER** then a speed dial key. The entry is saved into the location.







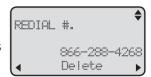
#### NOTES:

- If the redial entry you saved into the speed dial memory is over 24 digits, the screen shows Only 24 digits are allowed.
- If the number you dialed is over 32 digits, only the first 32 digits are saved in the redial.

#### To delete a redial entry:

- 1. When the telephone is idle, press (AUTO) REDIAL to enter the redial list and display the most recently called numbers.
- Press ▲ or ▼ to scroll to the desired number.
- 3. Press **DELETE** to delete the displayed entry.
  - -OR-

Press **\| /REPEAT** or **\| /SKIP** to scroll to **Delete**. Press **ENTER**. The entry is deleted. Once an entry is deleted, it cannot be retrieved.



866-288-4268



**NOTE:** If there is no number stored in the redial list when you press (AUTO) REDIAL, there is an error tone.

#### Auto redial

The telephone will automatically redial a number up to 2 times if no one answers the call, or up to 10 times if the number you dialed is busy. If the number dialed is busy, the telephone will disconnect and redial the number after 30 seconds.

#### To auto redial a number on the redial list:

- 1. When the telephone is idle, press (AUTO) REDIAL to enter the redial list and display the most recently called numbers.
- Press ▲ or ▼ to scroll to the desired number.
- 3. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Auto redial**.
- 4. Press ENTER. The telephone automatically dials the number. The (AUTO) REDIAL indicator light flashes, and the SPEAKER ◆ or HEADSET indicator light also flashes according to the preferred mode setting (see Choose the preferred mode on page 19).
- When the other party answers the call, lift the handset or press SPEAKER ◆
   or HEADSET to speak with the other party.

#### To cancel auto redial at any time:

- Press (AUTO) REDIAL.
  - -OR-

Lift the handset.

-OR-

Press **SPEAKER ♦** or **HEADSET**.

-OR-

Press any dialing key.

#### Volume control

When you are on a call, press **VOL+** to increase the handset, speakerphone or headset listening volume. Press **VOL-** to decrease the listening volume. There are two beeps when you reach the minimum or maximum level.

#### Flash/call waiting

If you subscribe to call waiting service with your telephone service provider (see **About caller ID** on pages 39-40), you hear a beep if someone calls while you are already on a call.

- Press FLASH to put your current call on hold and take the new call.
- Press FLASH at any time to switch back and forth between calls.

#### Mute

Use this feature during a telephone conversation to silence the microphone. You can hear the other party, but the other party cannot hear you.

#### To mute a call:

 During a call, press MUTE. When mute is on, the MUTE light turns on and the screen displays Microphone off.

#### To take a call off mute:

 Press MUTE again and resume speaking. The screen displays Microphone ON.





**NOTE:** Switching between the handset, headset and speakerphone, changing lines, putting a call on hold or starting a conference call cancels the mute function.

#### Hold

Use this feature to hold one or both lines.

#### To put a call on hold:

 While on a call, press HOLD. The LINE indicator for that line flashes slowly to indicate the line is on hold.

If you are using the speakerphone, the speakerphone turns off automatically when you press **HOLD**.

# HOLD CONF LINE 1 LINE 2 HOLD (AUTO) REDIAL FLASH PRUSE DISPIDIAL

#### To release hold and return to the call:

• Press the **LINE** button for the call to continue using the preferred mode.

#### -OR-

Press **HOLD** to return to the call. The **LINE** indicator for the call remains on steadily when you release hold.

#### Temporary tone dialing

If you have dial pulse (rotary) dialing service only, use this feature to temporarily switch from dial pulse to touch-tone dialing during a call.

- 1. During a call, press ™¥.
- 2. Use the dialing keys to enter the number you wish to dial. The telephone sends touch-tone signals. The telephone automatically returns to pulse dial mode after you end the call.

#### Switching between lines

Use this feature to switch between lines during a call.

- While on a call, press HOLD to put the call on hold. Then press the LINE button of the other line to establish a new call or answer an incoming call on that line.
- To return to the first call, press HOLD to put the second call on hold. Then press the LINE button of the original line.

#### Conference calls

Use this feature to set up a three-party call by using two lines at the same time.

#### To make a three-way conference call:

- 1. Make or answer a call.
- Press HOLD to put the call on hold. Press the other LINE button to establish a new call or answer an incoming call.
- 3. Press **CONF** to begin a three-party conference call. The screen displays **Lines 1 and 2 in conference**.

If one caller hangs up during a conference call, a tone will play. Press the **LINE** button of the remaining call to disconnect the other line and stop the tone.

#### To place a conference call on hold:

- While on a conference call, press HOLD to hold both lines.
- Press CONF to release hold and continue the conference call.

# Lines 1 and 2 in conference

CONF



#### To talk privately with one caller:

- Press HOLD to hold both lines. Press the desired LINE button for the caller you want to speak with.
- 2. When you want to continue the conference call, press CONF.

#### To drop one line:

• Press the **LINE** button for the caller you want to speak with. The other call is disconnected automatically.

#### End Line 1 •End Line 2 End Conference Directory

#### -OR-

- 1. Press MENU.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to End Line 1 or End Line 2.
- 3. Press ENTER to end the selected line.

#### To end a conference call:

 Place the handset on the telephone base to hang up or press SPEAKER • or HEADSET.

#### -OR-

- 1. Press MENU.
- 2. Press ▲ or ▼ to scroll to End Conference.
- 3. Press **ENTER** to end the conference call.

#### Two-way recording

Use this feature to record two-way telephone conversations during a call. The recording is treated the same as memos and is marked as a new message in the mailbox. The maximum recording time is 12 minutes. The May/Stop indicator flashes for recordings that have not been reviewed.

#### To record a call:

- 1. While on a call, press **MENU**.
- 2. Press ▲ or ▼ to scroll to **Record**. Press **ENTER**.
- 3. The recording starts. The timer starts counting while recording. The other party hears a short beep once per minute during the recording.
- 4. To stop recording and continue the call, press **ENTER**. The system saves the conversation into the mailbox of the line you are using.

-OR-

The recording ends when you disconnect the call.

#### To play the recording:

• Play telephone conversation recordings the same as you play messages (see **Message playback** on page 55).



**NOTE:** To ensure compliance with state and federal regulations regarding the recording of a telephone call, you should inform the other party that you are recording the call before you begin.





RECORDING 00:15 Enter to Stop

#### Chain dialing

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

Chain dialing can be useful if you wish to dial other numbers (such as bank account numbers or access codes) during a call.

#### To access a number (up to 32 digits) from the directory while on a call:

- 1. Press DIR.
  - -OR-

Press **MENU**, then press  $\triangle$  or  $\blacktriangledown$  to scroll to **Directory**. Press **ENTER**.



- Press ▲ or ▼ to scroll or press the dialing keys to find the desired entry (see Searching by name on page 37).
- 3. Press ENTER to dial the displayed number.

## To access a number (up to 24 digits) from the speed dial memory while on a call:

- Press the speed dial key.
  - -OR-

Press **LOWER**, then press the speed dial key. The number is dialed automatically.



#### To access a number (up to 24 digits) from the call history while on a call:

- 1. Press CID.
  - -OR-

Press **MENU**, then press  $\triangle$  or  $\nabla$  to scroll to **Call log**. Press **ENTER**.



- Press ◀/REPEAT or ►/SKIP to scroll to Line 1, Line 2
  or Both to review the call history entries on one or both lines.
  Press ENTER
- 3. Press ▲ or ▼ to scroll to the desired number. Press **ENTER** to dial the displayed number.

#### To access the last number dialed (up to 32 digits) while on a call:

- Press (AUTO) REDIAL. The number is dialed automatically.
  - -OR-

Press **MENU**. Press  $\triangle$  or  $\nabla$  to scroll to **Redial last #**. Then press **ENTER** twice to dial the number.

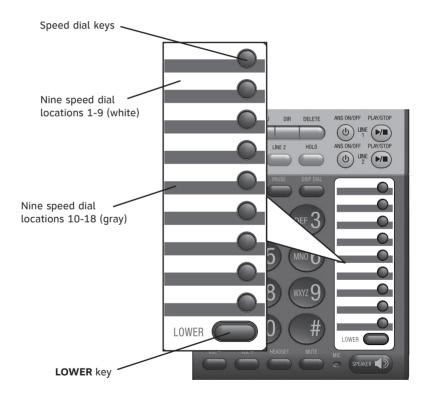
#### Speed dial memory overview

This telephone has 18 speed dial locations for storing telephone numbers. You can store up to 24 digits in each location.

The first nine locations can be accessed by using only the speed dial keys. To access the remaining nine locations, press **LOWER** and then the speed dial key for the desired location.

You may wish to write the names or telephone numbers of speed dial entries on the directory card, using the white spaces for the first nine speed dial locations and the gray spaces for the lower nine speed dial locations (see **Directory card** on page 13).

If you need to replace your directory card, see **Directory card** on page 13.



## Speed dial operation

#### Storing a number in a speed dial location

Use the following steps to store a telephone number in the desired speed dial

memory location.

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to **Speed dial**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to **Program**. Press **ENTER**.
- 4. Use the dialing keys to enter the telephone number (up to 24 digits).
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press **DELETE** to backspace and delete a digit.
  - Press PAUSE to insert a two-second dialing pause.
     P appears on the screen.
- 5. Press the desired speed dial key.

-OR-

Press **LOWER**, then press the desired speed dial key. The telephone plays a confirmation tone and the screen displays **Stored to speed dial #01** if you store the number in speed dial location 1.

Directory
Call log
Speed dial
Phone settings



ENTER PHONE# % PRESS SpDial 866-288-4268\_





**NOTE:** If the speed dial memory location you selected is occupied, the new telephone number replaces the old one. Take caution not to replace entries you do not wish to delete.

## Reviewing a speed dial number

If Auto speaker is turned on (see Turn auto speaker on or off on page 18):

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Speed dial**. Press **ENTER**.
- 3. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Review**. Press **ENTER**.
- Press ▲ or ▼ to scroll through the speed dial numbers.

If **Auto speaker** is turned off (see **Turn auto speaker on or off** on page 18):

 When the telephone is idle, press the desired speed dial key.

-OR-

Press **LOWER**, then press the desired speed dial key to review the number.



SPEED DIAL

Program.

▶ Review



**NOTE:** If you press the speed dial key when **Auto speaker** is turned on, the number is dialed automatically using the preferred mode (see **Choose the preferred mode** on page 19).

## Speed dial operation

#### Editing a speed dial number

Follow the steps below to edit a speed dial number.

- 1. Follow the steps in **Reviewing a speed dial number** on page 32 to display a speed dial number.
- Press ◀/REPEAT or ►/SKIP to scroll to Edit. Press ENTER.
- 3. Use the dialing keys to edit the telephone number.
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press DELETE to backspace and delete a digit.
  - Press PAUSE to insert a two-second dialing pause. P appears on the screen.
- Press ENTER to save the number. The screen displays Stored with a confirmation tone.



#### Dialing a speed dial number

**If Auto speaker is turned on**, numbers will be dialed using the preferred mode (see **Choose the preferred mode** on page 19). If the preferred mode is **Headset** but no headset is connected, the number will be dialed using the speakerphone.

- Press the desired speed dial key.
  - -OR-

Press **LOWER**, then press the desired speed dial key. The number is dialed automatically.



If **Auto speaker** is turned off, or if you want to use the handset or headset regardless of the **Auto speaker** programming:

- Lift the handset or press SPEAKER ◆ or HEADSET.
  - -OR-

Press LINE 1 or LINE 2 to override automatic line selection.

- 2. Press the desired speed dial key.
  - -OR-

Press **LOWER**, then press the desired speed dial key. The number is dialed automatically.

-OR-

## Speed dial operation

#### To dial the speed dial number while reviewing:

- 1. Follow the steps in **Reviewing a speed dial number** on page 32 to display a speed dial number.
- 2. Lift the handset or press **SPEAKER**  $\P$  or **HEADSET**.



To dial the number using your preferred mode (see **Choose the preferred mode** on page 19):

- Press ENTER or DISP DIAL.
- Press LINE 1 or LINE 2 to override automatic line selection.

#### Deleting a speed dial number

- 1. Follow the steps in **Reviewing a speed dial number** on page 32 to display a speed dial number.
- 2. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Clear**.
- 3. Press **ENTER**. The speed dial number is deleted. The screen displays **Cleared**. Once a number is deleted, it cannot be retrieved.

## Directory overview

#### **Directory memory capacity**

The directory of this telephone can store up to 100 entries, with a maximum of 16 alphanumeric characters (including spaces) for names and 32 digits for telephone numbers. A convenient search feature can help you quickly find and dial numbers (see **Searching by name** on page 37).

If you try to add a new contact and there are already 100 entries, the screen shows **Directory is full**. You cannot store a new number until you delete one. If you try to review the directory entries when there are none, the screen displays **Directory empty**.

#### **Character chart**

Use the dialing keys and the chart below to enter a name (up to 16 characters). Each press of a particular key causes the characters to be displayed in the following order:

Dial Vav	Characters by number of key presses								
Dial Key	1	2	3	4	5	6	7	8	9
1	1	#	,	,	-		&		
2	Α	В	С	2	а	b	С		
3	D	Е	F	3	d	е	f		
4	G	Н	I	4	g	h	i		
5	J	K	L	5	j	k	l		
6	М	N	0	6	m	n	0		
7	Р	Q	R	S	7	р	q	r	S
8	T	U	V	8	t	u	V		
9	W	Χ	Υ	Z	9	w	х	у	z
0	0								
*	*	?	!	/	(	)	@		
#	space								



**NOTE:** When entering a name in the directory, the first letter of each word is automatically capitalized.

## Directory operation

#### Creating a directory entry

Use the following steps to store a name and number in the directory.

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to **Directory**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Add contact. Press ENTER.
- To copy one of the last five numbers dialed, press (AUTO) REDIAL to enter the redial memory. Press 

   or ▼ to scroll to the desired number. Press ENTER.
   -OR-

Use the dialing keys to enter a number (up to 32 digits).

- Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
- Press DELETE to backspace and delete a digit.
- Press PAUSE to insert a two-second dialing pause.
   P appears on the screen.
- 5. Press **ENTER** to move on to enter the name. Use the dialing keys (see **Character chart** on page 35) to enter the name (up to 16 characters).
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press **DELETE** to backspace and delete characters.
  - Press # (pound key) to add a space.
- 6. Press **ENTER** to save the entry. The screen displays **Saved to Directory**, then returns to the previous menu. To exit without making changes, press **CANCEL**.

## **Reviewing directory entries**

Use the following steps to review directory entries.

- 1. When the telephone is idle, press MENU.
  - -OR-

Press DIR to enter the directory and skip to Step 4.

- 2. Press ▲ or  $\blacktriangledown$  to scroll to **Directory**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Review. Press ENTER.
- Press ▲ or ▼ to scroll through the directory entries.
   Press and hold ▲ or ▼ to scroll continuously.

-OR-

Press the dialing keys to search a number by name (see **Searching by name** on page 37).

5. Press and hold **CANCEL** to return to idle mode.





ENTER NUMBER 866-288-4268

ENTER NAME Christine Smith\_







## Directory operation

#### Searching by name

Follow the steps below to search for directory entries by name.

- 1. Follow the steps in **Reviewing directory entries** on page 36 to enter the directory.
- 2. When in the directory, press the dialing keys to start a name search. The directory shows the first name beginning with the first letter on the dialing key (if there is one).
- 3. To see other names starting with the letters on the same dialing 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 see Jennifer.

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

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

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

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



**NOTE:** If there is no name matching the first letter of the key you press, the directory shows a name matching the following letters of that key.

## **Editing directory entries**

Follow the steps below to modify the directory entries.

- 1. Display the desired entry in the directory (see **Reviewing directory entries** on page 36).
- 2. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Edit**. Press **ENTER**. Press the dialing keys to edit the number.
  - Press **DELETE** to backspace and delete a digit.
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press PAUSE to insert a two-second dialing pause.
     P appears on the screen.
- Press ENTER to move on to edit the name. Use the dialing keys to edit.
  - Press **DELETE** to backspace and delete a character.
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press # (pound key) to add a space.
- 4. Press ENTER to save the entry. The screen shows the revised entry.





## Directory operation

#### Copying directory entries to speed dial memory

To copy the directory entries (up to 24 digits) into the speed dial memory for

easy dialing, follow the steps below.

- 1. Display the desired entry in the directory (see **Reviewing directory entries** on page 36).
- 2. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Copy to SpDial**. Press **ENTER**.
- 3. Press a desired speed dial key.
  - -OR-

Press LOWER, then a desired speed dial key.

The telephone plays a confirmation tone and the screen displays **Stored to speed dial #01** if you store the number in speed dial location 1.



#### **Dialing directory entries**

Follow the steps below to dial an entry from the directory.

- 1. Display the desired entry in the directory (see **Reviewing directory entries** on page 36).
- 2. Lift the handset or press **SPEAKER ●** or **HEADSET**.
  - -OR-

To dial the number using your preferred mode (see **Choose the preferred mode** on page 19):

- Press ENTER or DISP DIAL.
- Press LINE 1 or LINE 2 to override automatic line selection.

## **Deleting directory entries**

Follow the steps below to delete an entry from the directory.

 Display the desired entry in the directory (see Reviewing directory entries on page 36).

2. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Delete**. Press **ENTER** to delete the entry.

-OR-

Press **DELETE** to delete the entry.

The screen shows the next directory entry if any. You cannot retrieve an entry once you have deleted it.

## About caller ID

This product supports caller ID services offered by most telephone service providers. Caller ID allows you to see the name, number, date and time of calls. The available caller ID information will appear after the first or second ring.

#### 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, and while on another call.

There are fees for caller ID services. In addition, this service might be called different names (such as caller ID with visual call waiting) by different telephone service providers and might not be available in all areas.



It might be necessary to change your telephone service to use this feature. Contact your telephone service provider if:

- You have both caller ID and call waiting, but as separate services (you might 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.

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 from the telephone service provider along with the call information.

Caller ID information might not be available for every incoming call. Callers may intentionally block their names and/or telephone numbers.



#### NOTES:

- You can use this product with regular caller ID service, or you can use this product's other features without subscribing to caller ID or combined caller ID with call waiting service.
- The format of telephone numbers displayed depends on the home and local area codes you set (see **Set home and local area codes** on page 19).

## About caller ID

#### How caller ID history (call log) works

The telephone stores caller ID information for the last 99 incoming calls. Entries are stored in reverse chronological order. The telephone deletes the oldest entry when the log is full to make room for new calls.

If you answer a call before the information appears on the screen, it does not show in the caller ID history.

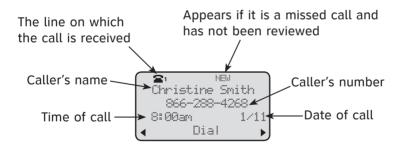
Review the caller ID history to determine who called, return the call, or copy the caller's name and number into your directory or speed dial memory.

**LX: XX Missed** appears if there are new call history entries that have not been reviewed on that line (X is the line number and XX is the number of missed calls). **Call log empty** appears if there are no records in the call log.

The time and date of the call and the caller's name and telephone number are included in the display.

Caller ID information appears on the screen as the telephone rings, or until the caller hangs up, or until the call ends.

If you subscribe to caller ID service, the time and date are automatically reset with the incoming call. You can also set the time and date manually (see **Date and time** on page 16).





- The caller ID information might not be available for every incoming call. Callers might
  intentionally block their names and/or telephone numbers (see Reasons for missing
  caller ID information on page 45).
- Each entry can have up to 24 digits for the telephone number and 16 characters for the
  name. If the telephone number has more than 16 digits but fewer than or equal to 24 digits,
  only the last 16 digits appear. If the telephone number has more than 24 digits, it is not
  saved or shown in the call history. If the name has more than 16 characters, only the first 16
  characters appear.

#### Memory match

If the incoming telephone number matches the last seven digits of the

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 you see on your caller ID is in the format given by telephone service provider. It usually delivers 10-digit telephone numbers (area code plus telephone number). The telephone system ignores the area code when searching for a match and displays the name of the corresponding number from the directory.

#### Missed calls indicator

All new or missed call history entries are counted as missed calls. Each time you review a call history entry with **NEW**, the number of missed calls decreases by one. When all the entries in the call log have been reviewed, the missed calls indicator will be removed from the display.

#### Reviewing call history

- 1. When the telephone is idle, press **MENU**.
  - -OR-

When the telephone is idle, press **CID** and skip to Step 4.

- 2. Press  $\triangle$  or  $\nabla$  to scroll to **Call log**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Review. Press ENTER.
- Press ◀/REPEAT or ►/SKIP to select Line 1, Line 2 or Both to review the call history entries on the selected line or both lines. Press ENTER.
- 5. Press ▼ to display entries starting with the most recent call. Press ▲ or ▼ to scroll through the call history entries. Press and hold ▲ or ▼ to scroll continuously.
- 6. Press and hold **CANCEL** to return to idle mode.



#### NOTES.

- If there are no call history entries, the screen displays Call log empty.
- The telephone plays an error tone when you reach the end of the call history entries.



#### **Dialing options**

Although the incoming call history entries have 10 digits (the area code plus the seven-digit number), in some areas, you may need to dial only the seven digits, 1 plus the seven digits, or 1 plus the area code plus the seven digits.

While reviewing the call history, press # (pound key) repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.



Press # (pound key)

1-866-288-4268 288-4268 1-288-4268 888-288-4268

#### Dialing a call history entry

- When in the call history (see Reviewing call history on page 41), press

   ▲ or ▼ to scroll to the number you wish to call. Press # (pound key)
   repeatedly to select the desired dialing format.
- 2. Lift the handset or press **SPEAKER ●** or **HEADSET**.
  - -OR-

To dial the number using your preferred mode (see **Choose the preferred mode** on page 19):

- Press ENTER or DISP DIAL.
- Press LINE 1 or LINE 2 to override automatic line selection.

## **Deleting call history entries**

## Delete a specific call history entry:

1. When in the call history (see **Reviewing call history** on page 41), press ▲ or ▼ to scroll to the number you wish to delete.

Press ◀/REPEAT or ►/SKIP to scroll to Delete. Press ENTER to delete the entry from the call history.
 -OR-

Press **DELETE** to delete the displayed number.

## Delete all call history entries:

- 1. When the telephone is idle, press  $\mbox{\bf MENU}.$
- 2. Press ▲ or  $\blacktriangledown$  to scroll to **Call log**. Press **ENTER**.
- 3. Press  $\triangle$  or  $\nabla$  to scroll to **Del all calls**.
- 4. Press ENTER. The screen displays Confirm?
- 5. Press **ENTER** to confirm. The screen displays **All deleted**. Confirm? Then it automatically returns to the previous menu.







#### Saving a call history entry to the directory

- When in the call history (see Reviewing call history on page 41), press ▲
   or ▼ to scroll to the desired entry.
- 2. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Copy to DIR**.

#### -OR-

If you need to add or remove the area code or a 1 at the beginning of the number, do the following:

- a. Press # (pound key) repeatedly to scroll through the various dialing formats (area code + sevendigit number, 1 + area code + seven-digit number, seven-digit number or 1 + seven-digit number).
- b. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Copy to DIR**.
- Press ENTER. Use the dialing keys to edit the telephone number (up to 32 digits).
  - Press 

    ✓/REPEAT or 

    ✓/SKIP to move the cursor to the left or right.
  - Press DELETE to backspace and delete a digit.
  - Press PAUSE to insert a two-second dialing pause. P appears on the screen.
- 4. Press **ENTER** to move on to edit the name. Use the dialing keys (see **Character chart** on page 35) to enter the name (up to 16 characters).
  - Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right.
  - Press **DELETE** to backspace and delete a character.
  - Press # (pound key) to add a space.
- 5. Press **ENTER** to save the entry. The telephone plays a confirmation tone and displays the new directory number.







#### Saving a call history entry to a speed dial location

- When in the call history (see Reviewing call history on page 41), press
   ▲ or ▼ to scroll to the desired entry (up to 24 digits).
- 2. Press **√**/REPEAT or **→**/SKIP to scroll to Copy to SpDial.

#### -OR-

If you need to add or remove the area code or a 1 at the beginning of the number, do the following:

- a. Press # (pound key) repeatedly to scroll through the various dialing formats (area code + sevendigit number, 1 + area code + seven-digit number, seven-digit number or 1 + seven-digit number).
- b. Press **◀/REPEAT** or **▶/SKIP** to scroll to **Copy to SpDial**.
- Press ENTER. The screen displays Press speed dial key.
- 4. Press a desired speed dial key.

#### -OR-

Press **LOWER** then press a desired speed dial key to store the entry.

The telephone plays a confirmation tone and the screen displays **Stored to speed dial #01** if you store the number in speed dial location 1.



**NOTE:** If the speed dial location you selected is occupied, the new telephone number replaces the old one. Take caution not to replace entries you do not wish to delete.







Caller ID

# Reasons for missing caller ID information

Screen message	Reason
Private name	The caller prefers not to show the name.
Private number	The caller prefers not to show the telephone number.
Private caller	The caller prefers not to show the name and telephone number.
Unknown name	The telephone service provider cannot determine the caller's name.
Unknown number	The telephone service provider cannot determine the caller's telephone number.
Unknown caller	The telephone service provider cannot determine the caller's name and number.

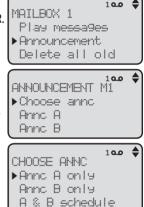
#### **Voice prompts**

The answering system setup for each telephone line is separate. The telephone generates voice prompts to guide you through your answering system setup.

#### **Announcement selection**

If you select **Annc A only**, announcement A plays when calls are answered by the answering system. If you select **Annc B only**, announcement B plays when calls are answered by the answering system. If you select **A & B schedule**, you must select the different time intervals for when announcements A and B play. By default, announcement A plays between 8:00am and 4:59pm, and announcement B plays between 5:00pm and 7:59am. The announcement is set to **Annc A only** by default. To change the setting, follow the steps below.

- 1. When the telephone is idle, press MENU.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to **Answering sys**. Press **ENTER**.
- Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2.
   Press ENTER.
- Press ▲ or ▼ to scroll to Announcement. Press ENTER.
- 5. Press ▲ or ▼ to scroll to Choose annc. Press ENTER.
- 6. Press ▲ or ▼ to scroll to Annc A only, Annc B only or A & B schedule.
- Press ENTER to save the setting. The telephone plays a confirmation tone and returns to the previous menu.



#### Announcement A and B

The default greeting for announcements A and B is "Hello, please leave a message after the tone." The telephone is preset to answer with the default announcement A. You can use this default announcement or replace it with your own.

#### To play the current announcement A or B:

- 1. Follow Steps 1-4 in Announcement selection on page 46.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to Annc A or Annc B. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Play. Press ENTER to play the announcement.

#### To record a new announcement A or B:

- 1. Follow Steps 1-4 in **Announcement selection** on page 46.
- 2. Press ▲ or ▼ to scroll to Annc A or Annc B. Press ENTER.
- Press ▲ or ▼ to scroll to Record.
- 4. Press ENTER. The telephone announces, "Record after the tone. Press **STOP** when you are done." After the tone, speak towards the microphone of the telephone base to record an announcement of up to 90 seconds. Announcements shorter than two seconds cannot be recorded. If the memory is full, the system announces, "Memory is full." You must delete some messages before recording.
- 5. Press ▶/■/PLAY/STOP of the corresponding line when finished. The answering system automatically plays back the newly recorded announcement.

## 4 مه 1 Anno A Play Record Delete 100 Reconding announcement.

ANNO NOBMENT MI

Choose anno

▶Anno A Anno 8

Annc A

Plau

Record Delete مه1

100

مه 1



- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select the desired line. Press **ENTER**.
- ⊉ مہ1 Anno A Play Record Delete
- Press ▲ or ▼ to scroll to Announcement. Press ENTER.
- Press ▲ or ▼ to scroll to Annc A or Annc B. Press ENTER.
- 6. Press ▲ or ▼ to scroll to **Delete**. Press **ENTER**. The telephone plays a confirmation tone and returns to the previous menu.

When your announcement is deleted, calls are answered with the default announcement.



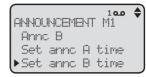
**Announcement** 

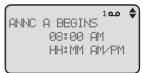
r Lauback

#### Announcement A and B time settings

These settings allow you to set different time intervals for when to play your two different announcements (see **Announcement selection** on page 46). The default start times for announcements A and B are 8:00am and 5:00pm, respectively. To change these settings:

- 1. When the telephone is idle, press **MENU**.
- Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2.
   Press ENTER
- Press ▲ or ▼ to scroll to Announcement. Press ENTER.
- Press ▲ or ▼ to scroll to Set annc A time or Set annc B time. Press ENTER.
- 6. Use the dialing keys to enter the time. To enter a number that is less than 10, you have to enter a 0 before the digit. Press ◀/REPEAT or ▶/SKIP to move the cursor to the left or right.







#### -OR-

Press  $\triangle$  or  $\nabla$  to scroll to the desired digit. Press **ENTER** to move on to set the next digit. Press  $\triangleleft$ /REPEAT or  $\triangleright$ /SKIP to move the cursor to the left or right.

- Press ▲ or ▼ to select AM or PM.
- 8. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.

#### Answer on/off

By default, the answering system is on and ready to record messages on each telephone line. When the answering system of the corresponding line is on, the corresponding **O/ANS ON/OFF** indicator light is on. If you turn the answering system off, the answering system does not answer calls and record incoming messages.

Press Φ/ANS ON/OFF LINE 1 or Φ/ANS ON/OFF LINE 2 to turn the corresponding answering system on or off. When the answering system is turned on, it announces, "Calls will be answered." The Φ/ANS ON/OFF LINE 1 or Φ/ANS ON/OFF LINE 2 indicator light turns on. When the answering system is turned off, it announces, "Calls will not be answered." The Φ/ANS ON/OFF LINE 1 or Φ/ANS ON/OFF LINE 2 indicator light turns off.

You can also turn the telephone answering system on or off in the menu by following the steps below:

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2.
   Press ENTER.
- Press ▲ or ▼ to scroll to Answer ON/OFF.
   Press ENTER.
- Press ▲ or ▼ to scroll to On or Off.
- Press ENTER to save the setting. The telephone plays a confirmation tone and returns to the previous menu.





ANSWERING SYS





- If the recording memory is full, the telephone announces, "Calls will not be answered.

  Memory is full," when you press **\Omega/ANS ON/OFF LINE 1** or **\Omega/ANS ON/OFF LINE 2** and the answering system cannot be turned on.
- If the answering system is off and you press ENTER to save the settings in the Ans sys setup
  or Choose Annc menus, the answering system will be automatically turned on.

#### Call screening

Use this feature to set whether incoming messages are played through the speaker while they are being recorded. **Call screening** is **On** by default.

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to **Answering sys**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select the desired line. Press ENTER.
- Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- 5. Press ▲ or ▼ to scroll to Call screening. Press ENTER.
- 6. Press ▲ or ▼ to select **On** or **Off**.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.





#### **Number of rings**

Use this feature to set how many times the telephone rings before the answering system picks up the call. You can select two, four, six or toll saver, which is explained below. The number of rings is four by default.

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Answering sys**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select the desired line. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- 5. Press ▲ or ▼ to scroll to # of rings. Press ENTER.
- 6. Press ▲ or ▼ to select 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 when calling from out of your local area.
- 7. Press **ENTER** to save your selection. The telephone plays a confirmation tone and returns to the previous menu.





#### Incoming message length

Use this feature to set the recording time allowed for incoming messages.

The message length is one minute by default.

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select the desired line. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- 5. Press ▲ or ▼ to scroll to Msg length. Press ENTER.
- 6. Press ▲ or ▼ to select 1 min, 2 min or 4 min.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.



ONS SYS SETTLE MI

Call screening

# of rings

#### Remote code

If you want to remotely access your mailbox from any touch-tone telephone, set the remote code to **On** and enter a three-digit (**000-999**) remote code. If you do not use this feature, set the remote code to **Off**. The default remote access code is **500**. To change the settings:

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select a desired mailbox. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- Press ▲ or ▼ to scroll to Remote code. Press ENTER.
- 6. Press ▲ or ▼ to select **On** or **Off**.

If you select **On**:

- a. Press ENTER.
- b. Press the dialing keys (**0-9**) to enter a three-digit code. Press ◀/REPEAT or ▶/SKIP to move the cursor to the left or right. Press **DELETE** to backspace and erase a digit.
- c. Press **ENTER** to save the digits.

#### -OR-

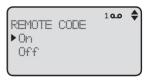
If you select **Off**, press **ENTER** to save the setting.

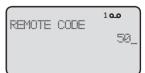
The telephone plays a confirmation tone and returns to the previous menu.



**NOTE:** The remote code must be different from the priority code.







#### **Priority code**

Priority calling allows a caller to enter a code during the outgoing announcement that plays a special tone so that you know who is calling. To enable a priority call, set the priority code to **On** and enter a three-digit priority code (**000-999**). If you do not use this feature, set the priority code to **Off**. The default priority code is **999**. To change the settings:

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select the desired line. Press ENTER.
- Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- 5. Press ▲ or ▼ to scroll to **Priority code**. Press **ENTER**.
- 6. Press ▲ or ▼ to select **On** or **Off**.

If you select **On**, do the following:

- a. Press ENTER.
- b. Press the dialing keys (0-9) to enter a threedigit code. Press ◀/REPEAT or ►/SKIP to move the cursor to the left or right. Press DELETE to backspace and erase a digit.
- c. Press ENTER to save the digits.

-OR-

If you select **Off**, press **ENTER** to save your selection.

The telephone plays a confirmation tone and returns to the previous menu.

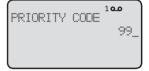
## Message alert tone

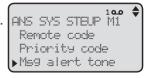
If you turn this feature on, the telephone beeps every 10 seconds when there are new messages. The tone stops when all new messages have been played.

- 1. When the telephone is idle, press **MENU**.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to **Answering sys**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2 to select a desired mailbox. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Ans sys setup. Press ENTER.
- 5. Press  $\triangle$  or  $\nabla$  to scroll to Msg alert tone. Press ENTER.
- 6. Press ▲ or ▼ to select **On** or **Off**.
- Press ENTER to save your selection. The telephone plays a confirmation tone and returns to the previous menu.













**NOTE:** The answering system must be turned on for the message alert tone to function.

## Answering system and voicemail

Your telephone has separate indicators for two different types of voice messages: those left on its built-in answering system and those left at your service provider's voicemail (fees may apply). Your telephone's built-in answering system messages and voicemail messages are separate. Each alerts you to new messages differently.

If **Voicemail** appears and **L1** and/or **L2** flashes on the display, your telephone service provider is indicating that it has new voicemail for you on line 1 and/or line 2. To listen to your voicemail, you typically dial an access number provided by your telephone service provider, followed by a security code or PIN.

To listen to messages recorded on your digital answering system, press ►/■/PLAY/STOP LINE 1 or ►/■/PLAY/STOP LINE 2 on the telephone base (see page 55).

Some service providers bundle or combine multiple services like voicemail and call waiting, so you may not be aware that you have voicemail. To check what services you have and how to access them, contact your telephone service provider.

To use your voicemail service rather than your answering system, turn off your answering system. To use your answering system rather than your voicemail service, contact your telephone service provider to deactivate your voicemail service. You can also use your telephone answering system and voicemail together by setting your built-in answering system to answer before voicemail answers as described below.

Set your answering system to answer calls at least two rings earlier than your voicemail is set to answer. For example, if your voicemail answers after six rings, set your answering system to answer after four rings. 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 voicemail message. Some voicemail 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.

To learn how to program your voicemail settings, contact your telephone service provider.

## Answering system operation

#### Message capacity

The answering system of each line can record and store up to 99 messages. The recording time of each message depends on the message length you set (see **Incoming message length** on page 51). The total storage capacity of each line for the announcement, messages, memos or two-way recording is approximately 12 minutes. The actual recording time depends on individual message characteristics. Messages remain available for replay until you delete them.

#### Answering system new message indication

The ►/■/PLAY/STOP indicator flashes and **o** shows on the screen when there are new messages, memos or conversation recordings in the mailboxes.

When the new message alert tone is turned on (see **Message alert tone** on page 52), the telephone beeps every 10 seconds when there are unheard messages. Press any key to temporarily silence the message alert tone. The next incoming message beeps normally.

#### Call screening

If the answering system and call screening are on (see **Call screening** on page 50), you hear the announcement and the incoming message when receiving a call. While recording messages, press **VOL-** or **VOL+** to adjust the volume, press **>/=/PLAY/STOP** of the corresponding line to temporarily silence the call screening, or press **>/=/PLAY/STOP** of the corresponding line to continue listening the call screening.

## **Call intercept**

When a caller is leaving a message on your answering system, you can stop recording and speak to the caller by pressing the **LINE** button for the call.

## **Priority code**

You may want to give your priority code (see **Priority code** on page 52) to a caller so that you know who is calling. The caller should enter your priority code while the answering system is playing the announcement. The telephone then plays the priority call tone to alert you that a caller with high priority is calling.

## Answering system operation

#### Message playback

If you have new messages on either line, the Mayer indicator for that line flashes. The Mayer indicator turns off after you listen to the new messages.

When playback begins, the total number of messages is announced. Before each message, you hear the date and time of the recording. If the date and time are not set, the answering system announces, "Time and day not set," before each message (see **Date and time** on page 16). The telephone plays only the new messages (in chronological order). If there are no new messages, the system plays all the messages (in chronological order).

After the last message, you hear "End of messages." If the system has less than three minutes of recording time left, you hear, "Less than three minutes to record." When the answering system has no recording time left, it announces, "Memory is full."

#### To listen to messages:

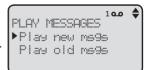
- 1. Press ▶/■/PLAY/stop LINE 1/LINE 2 to listen to the messages. The system announces the number of messages, then begins the playback.
- 2. Press ▶/■/PLAY/STOP LINE 1/LINE 2 to end the message playback.

You can also play the messages in the menu by following the steps below:

- 1. When the telephone is idle, press MENU.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2. Press ENTER.
- Press ▲ or ▼ to scroll to Play messages. Press ENTER, then the system announces the number of old messages and new messages.
- Press ▲ or ▼ to scroll to Play old msgs or Play new msgs. Press ENTER to play the messages.

# MAILBOX 1 Play messages Announcement Delete all old





## **Options during playback**

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

## When a message is playing:

- Press VOL- or VOL+ to adjust the speaker volume.
- Press ►/SKIP to skip to the next message.
- Press ◀/REPEAT to repeat the message currently playing. Press ◀/REPEAT twice to listen to the previous message.
- Press **DELETE** to delete the current message. The system announces, "Message deleted," and advances to the next message.
- Press ►/■/PLAY/STOP to end the message playback.

## Answering system operation

#### Delete all old messages

Use this feature to delete old (reviewed) messages. You cannot delete new messages until you review them. You cannot retrieve deleted messages.

- 1. When the telephone is idle, press **MENU**.
- 2. Press ▲ or ▼ to scroll to Answering sys. Press ENTER.
- Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2.
   Press ENTER.
- 4. Press ▲ or ▼ to scroll to **Delete all old**.
- 5. Press ENTER. The screen displays Delete all old messages?
- Press ENTER to delete all old messages. The telephone plays a confirmation tone and the screen displays All old messages deleted!

#### -OR-

- 1. When the telephone is idle, press **DELETE**.
- 2. Press  $\triangle$  or  $\nabla$  to scroll to Mailbox 1 or Mailbox 2.
- 3. Press ENTER. The screen displays Delete all old messages?
- 4. Press **ENTER** to delete all old messages. The telephone plays a confirmation tone and the screen displays **All old messages deleted!**



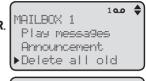
**NOTE:** If there are no messages in the mailbox you accessed, the screen displays **No message**.

## Record and play memos

Memos are messages you can record for yourself or the people in your household. Memos are saved, played, and deleted exactly like incoming messages. Each memo can be up to four minutes. Memos shorter than one second are not recorded. If there is no recording time left, the system announces, "Memory is full."

#### To record a memo:

- 1. When the telephone is idle, press MENU.
- 2. Press  $\blacktriangle$  or  $\blacktriangledown$  to scroll to **Answering sys**. Press **ENTER**.
- 3. Press ▲ or ▼ to scroll to Mailbox 1 or Mailbox 2. Press ENTER.
- 4. Press ▲ or ▼ to scroll to Record memo. Press ENTER. The system announces, "Record after the tone. Press STOP when you are done." After the tone, speak towards the microphone.
- Press ►/■/PLAY/STOP when finished recording. The system announces, "Recorded," and then returns to the previous menu.











#### Remote access

A three-digit security code is required to access the answering system remotely from any touch-tone telephone. The default code is **500**. See **Remote code** on page 51 to change it.

#### To remotely access the answering system:

- 1. Dial your telephone number from any touch-tone telephone.
- 2. When the system plays your announcement, enter the three-digit remote access code.
- Once you are in remote access mode, enter one of the following commands. If you do not press any keys after you enter the remote access code, all new messages play. If there are no new messages, all old messages play.

Command	Function
1	Play all messages.
2	Play only new messages.
3	Delete the current message (during playback).
33	Delete all messages.
4	Repeat the current message (during playback).
44	Listen to the previous message (during playback).
5	Stop.
*5	Hear a list of remote commands.
6	Skip to the next message (during playback).
*7	Record new announcement A.
*8	Record new announcement B.
*9	End the call.
0	Turn the answering system on or off.

4. Hang up or press \*9 to end the call.

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

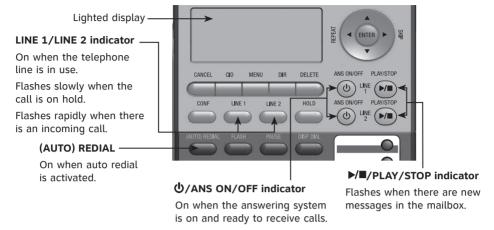


#### INTES:

- Once the new messages have played, the telephone announces the help menu options. If you
  do not press a key within 20 seconds, the remote access call automatically disconnects.
- When the answering system is turned off, the telephone answers after 10 rings and announces, "Please enter your remote access code."
- When the memory is full, the answering system answers incoming calls after 10 rings and announces, "Memory is full. Enter the remote access code."

## Screen icons, indicator lights and alert tones

## **Indicator lights**



#### **HEADSET** indicator

On when the headset is in use.



#### SPEAKER indicator

On when the speakerphone is on.

#### **MUTE** indicator

On when the corded handset microphone, speakerphone or headset is muted.

#### Screen icons

<b>2</b> 1	Line 1 is in use.
<b>2</b> 2	Line 2 is in use.
12	The ringer on line 1 is muted.
<b>Q</b> 2	The ringer on line 2 is muted.
12,2	The ringers on both line 1 and line 2 are muted.
100	There are new messages in mailbox 1 or mailbox 1 is in use.
മം 2	There are new messages in mailbox 2 or mailbox 2 is in use.
1002	There are new messages in mailboxes 1 and 2, or mailboxes 1 and 2 are in use.
NEW	The missed call is new and has not been reviewed.
	On steadily when no backup batteries have been installed while the power adapter is connected.
	Flashes when backup battery power is low during a power failure.

## Screen icons, indicator lights and alert tones

## **Alert tones**

One short beep	<ul> <li>There are new messages that have not been reviewed when the message alert tone is turned on.</li> <li>While your telephone conversation is being recorded, you will hear one beep per minute.</li> <li>You receive a call while you are already on a call.</li> </ul>
Confirmation tone (one short beep)	The command has been completed successfully.
Error tone (two short beeps)	<ul> <li>You press VOL+ or VOL- after the volume has already reached its highest or lowest setting.</li> <li>You have reached the end of the call history entries.</li> <li>You have pressed (AUTO) REDIAL when the redial list is empty.</li> <li>No headset is plugged into the telephone base when you press HEADSET.</li> <li>The requested task cannot be completed due to missing information or an input error.</li> </ul>

# Screen display messages

All deleted	All call history entries have been removed.
All old messages deleted!	All old messages in the selected mailbox have been deleted.
Already saved	The number you entered in the directory has already been saved.
Call answered	The call is answered by the answering system.
Call log empty	There are no entries in the call history.
Cleared	A speed dial entry has been deleted.
Conf.	You have created a three-way conference call.
Directory empty	There are no entries in the directory.
Directory is full	The directory memory is full.
Enety	There are no numbers in the speed dial location you pressed.
Ended	A call has just ended.
Line X	There is an incoming call on line X.
Incomin9 call	
LOWER SPEED DIAL	You have accessed the lower speed dial memory.
LX: Ans Sys Full	The answering system memory of line X is full. Messages cannot be recorded.
LX:IN USE	The telephone on the same line with line X is in use.
LX:NO LINE	There is no telephone line cord connected to line X.
LX:ON HOLD	Line X is put on hold.
LX:XX New Ms9s	There are XX new messages on line X.
LX:XX Missed	XX calls on line X have not been reviewed.
Memory Full	The memory is full. You cannot record any messages.
Message deleted	The message currently playing is deleted.
Microphone off	Mute is on.
Microphone ON	Mute is off.
NO AC POWER	Power fails and no backup batteries are installed.
No message	There are no messages in the mailbox you selected.
Only 24 digits are allowed	The call history entry, redial number or the directory entry you saved in the speed dial location is over 24 digits.

## Appendix

# Screen display messages

Recordin9 message	The answering system is recording a message.
Ringer muted	The ringer is muted.
Saved to Directory	The entry has been saved successfully into the directory.
UM indicator cleared	The voicemail indicator has been deleted.
Voicemail:LX	There is a new voicemail message on line X.

If you have difficulty with your telephone, please try the suggestions below. For customer service, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

#### My telephone does not work at all.

- Make sure the power adapter is securely plugged into an electrical outlet not controlled by a wall switch.
- Make sure you plug the telephone line cord securely and firmly into the telephone jack and the telephone wall jack.
- Unplug the power adapter from the electrical outlet. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the telephone to reset.
- You may need to purchase three AA alkaline batteries as backup batteries
  to make the telephone work in the event of a power failure. Please refer
  to Optional backup battery installation on page 4 in this user's manual.
- Disconnect the telephone base from the telephone wall jack and plug in a
  working telephone. If that telephone does not work, the problem is probably
  in the wiring or the telephone service. Call your telephone service provider.

#### I cannot get a dial tone.

- First, try all suggestions above.
- Make sure you plug the handset cord securely and firmly into the handset jack on the telephone base and the corded handset.
- Your telephone line cord might be malfunctioning. Try installing a new telephone line cord.
- Make sure HOLD is not pressed.
- If there is no dial tone when the **HEADSET** key is pressed, make sure a corded headset is firmly connected in the headset jack.
- If you are only using one telephone line, make sure to set it as the primary line (see **Set the primary line** on page 18).
- If the previous suggestions do not work, disconnect the telephone base from the telephone jack and connect to a different telephone. If there is no dial tone on that telephone either, the problem is in your wiring or telephone service. Contact your telephone service provider.

#### I cannot dial out.

- Try all the suggestions above.
- Make sure there is a dial tone before dialing. The telephone might take a second or two to produce a dial tone. This is normal. Wait an extra second before dialing.
- Check that all the telephones connected to the same telephone line are hung up.

- Eliminate any background noise. Noise from a television, radio or other
  appliances might cause the telephone to not dial out properly. If you
  cannot eliminate the background noise, first try muting the corded handset
  before dialing, or dialing from another room with less background noise.
- If other telephones in your building are having the same problem, contact your telephone service provider (charges might apply).

#### I hear other calls while using my telephone.

 Disconnect the telephone base from the telephone jack, and plug in a different telephone. If you still hear other calls, call your telephone service provider.

#### My telephone does not ring when I receive a call.

- Make sure that the ringer is not turned off (see Ringer volume on page 15).
- Make sure you plug in the telephone line cord securely into the telephone base and the telephone jack. Make sure you plug in the power cord securely.
- There might be too many extension telephones on the telephone line to allow all of them to ring simultaneously. Try unplugging one telephone at a time until the telephones start ringing.
- If other telephones in your building are having the same problem, contact your telephone service provider (charges might apply).
- Test a working telephone at the telephone jack. If another telephone has the same problem, contact your telephone service provider (charges might apply).
- Your telephone line cord might be malfunctioning. Try installing a new telephone line cord.

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

- If you are using the handset when this problem occurs, try unplugging the coiled handset cord and firmly plugging it in the handset and telephone base again.
- If you are using the headset, try unplugging it and firmly plugging it in again.
- If you are using the speakerphone, eliminate any background noise. Noise from a television, radio, or other appliances might cause the speakerphone to cut in and out. To eliminate the background noise, try pressing MUTE when you are not speaking.
- Disconnect the telephone base from the telephone wall jack and plug in another corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).

If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line(s), you must install a DSL filter between each telephone line cord and telephone wall jack (see Telephone base installation on pages 6-7). The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

#### My caller ID isn't working.

- Caller ID is a subscription service. You must subscribe to this service from your telephone service provider for this feature to work on your telephone base.
- The caller must be calling from an area that supports caller ID.
- Both your and your caller's telephone service provider must use caller ID compatible equipment.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through your telephone line(s), you must install a DSL filter between each telephone line cord and telephone wall jack (see Telephone base installation on pages 6-7). The filter prevents noise and caller ID problems resulting from 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 from your telephone service provider. Caller ID feature works only if both you and the caller are in areas offering caller ID service, and if both telephone companies use compatible equipment.

## The answering system records incomplete messages.

- The recording time of each message depends on the message length you set (see **Incoming message length** on page 51).
- If a caller leaves a very long message, part of it may be lost when the system disconnects the call after the preset message recording time.
- 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 disconnect the call.

## System does not answer after the correct number of rings.

- Make sure that the answering system is on (see Answer on/off on page 49).
- If toll saver is activated, the number of rings changes to two when you have new messages stored (see **Number of rings** on page 50).
- If the memory is full or the system is off, the system will answer after 10 rings.

#### System does not respond to remote commands.

- Make sure the remote code is on and you have entered a three-digit remote code (see Remote code on page 51).
- Make sure you are calling from a touch-tone telephone. When you dial a number, you should hear tones. If you hear clicks, the telephone 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 telephone line you are using. Press the dialing keys firmly.

#### System does not record messages.

- Make sure the answering system is on (see Answer on/off on page 49).
- · Make sure the memory of the answering system is not full.
- If you have voicemail service in addition to your answering system, your
  callers' messages may be going into voicemail before your answering system
  picks up the call. Program your voicemail to pick up at least two rings after
  the number of rings your answering system is set to answer the call
  (see Answering system and voicemail on page 53).

## The 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.

## The outgoing announcement used is different from the one I recorded.

 There are a total of four possible announcements that can be used (Annc A and Annc B for each mailbox). Make sure to record the correct announcements for each mailbox (see To record a new announcement A or B on page 47). Also be sure to set the correct annoucement(s) to be played (see Announcement selection on page 46) and times they are played (see Announcement A and B time settings on page 48).

## Voicemail appears and L1 and/or L2 flashes on the display.

Your telephone has voicemail indication that is separate from the built-in answering system. If Voicemail appears and L1 and/or L2 flashes on the display, then your telephone has received a signal from your telephone service provider that you have a voicemail message on line 1 and/or line 2 waiting for you to retrieve from your telephone service provider. Contact your telephone service provider for more information on how to access your voicemail.

#### I cannot retrieve voicemail messages.

Your telephone has both a built-in answering system and voicemail
indication. They are independent features and each alerts you to new
messages differently (see Answering system and voicemail on page 53).
 If you subscribe to voicemail service from your telephone service provider
(charges may apply), contact your telephone service provider for more
information on how to access your voicemail.

# I subscribe to a nontraditional telephone service that uses my computer to establish connections, and my telephone doesn't work.

- Make sure your computer is powered on.
- Make sure your Internet connection is working properly.
- Make sure that the software is installed and running for your nontraditional telephone service.
- Make sure to plug your USB telephone adapter into a dedicated USB port on your computer. Do not plug into a multiple port USB hub (USB splitter) that is not powered.
- In a few rare instances, the USB port on your computer may not have enough power. In these instances, try using a USB hub with its own external power supply.
- If you are using a firewall, it may prevent access to your nontraditional telephone service. Contact your service provider for more information.

## Common cure for electronic equipment.

If the telephone base does not seem to be responding normally, do the following (in the order listed):

- Disconnect the power to the telephone base.
- Remove the spare batteries, if applicable.
- · Wait a few minutes.
- Connect power to the telephone base.
- · Install the backup batteries.

## General product care

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

- Avoid putting it near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose it to direct sunlight or moisture.
- Avoid dropping the telephone or treating it roughly.
- · Clean with a soft cloth.
- Never use a strong cleaning agent or abrasive powder because this can damage the finish.
- Retain the original packaging in case you need to ship it at a later date.

## 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 might be a slight chance of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 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 liquids, 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, read Troubleshooting on pages 62-66 of this user's manual. If you cannot solve the problem, or if the product is damaged, refer to Limited warranty on pages 72-73. Do not open this product except as may be directed in your user's manual. Opening the product or reassembling it incorrectly may expose you to hazardous voltages or other risks.
- If this product has user-replaceable batteries, replace batteries only as described in your user's manual (page 4). Do not burn or puncture batteries—they contain caustic chemicals.
- If this product has a three-prong (grounding) plug or a polarized plug with one wide prong, it might not fit in outlets that are not polarized. Do not defeat the purpose of these plugs. If they do not fit in your outlet, the outlet should be replaced by an electrician.

**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 (866) 288-4268**.

#### Especially about corded telephones

- Electrical power: The telephone base must be connected to a working electrical outlet. The
  electrical outlet should not be 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.
- Power adapter: The 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, under-the-table or cabinet outlet.

#### SAVE THESE INSTRUCTIONS

## FCC and ACTA information

If this equipment was approved for connection to the telephone network prior to July 23, 2001, it complies with Part 68 of the Federal Communications Commission (FCC) rules. If the equipment was approved after that date, it complies with the Part 68 rules and with the Technical Requirements for Connection of Equipment to the Telephone Network adopted by the Administrative Council for Terminal Attachments (ACTA). We are required to provide you with the following information.

#### 1. Product identifier and REN information

The label on the back or bottom of this equipment contains, among other things, an identifier indicating product approval and the Ringer Equivalence Number (REN). This information must be provided to your telephone service provider upon request. For equipment approved prior to July 23, 2001, the product identifier is preceded by the phrase "FCC Reg No." and the REN is listed separately. For equipment approved after that date, the product identifier is preceded by "US" and a colon (:), and the REN is encoded in the product identifier without a decimal point as the sixth and seventh characters following the colon. For example, the product identifier US:AAAEQ03T123XYZ indicates the REN would be 0.3.

The REN is used to determine how many devices you can connect to your telephone line and still have them ring when you are called. In most, but not all areas, the sum of all RENS should be five (5.0) or less. You might want to contact your telephone service provider for more information.

#### 2. Connection and use with the nationwide telephone network

The plug and jack used to connect this equipment to the 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 wall 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. This equipment may not be used with coin telephone lines or 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 service provider or qualified installer.

#### 3. Repair instructions

If this equipment is malfunctioning, it must be unplugged from the modular wall 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.

#### 4. Rights of the telephone service provider

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider 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 service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

#### 5. Hearing aid compatibility

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

## FCC and ACTA information

#### 6. Programming/testing of emergency numbers

If this product has memory dialing locations, you may choose to store police, fire department and emergency medical service telephone numbers in these locations. If you do, please keep three things in mind:

- a. We recommend that you also write the telephone number on the directory card (if applicable), so that you can still dial the emergency number manually if the memory dialing feature doesn't work.
- b. This feature is provided only as a convenience, and the manufacturer assumes no responsibility for customer reliance upon the memory feature.
- c. Testing the emergency telephone numbers you have stored is not recommended. However, if you do make a call to an emergency number:
  - You must remain on the line and briefly explain the reason for the call before hanging up.
  - Programming/testing of emergency numbers should be performed during off-peak
    hours, such as in the early morning or late evening, when the emergency services tend
    to be less busy.

#### Part 15 of FCC rules

Some telephone equipment generates, uses, and can radiate radio-frequency energy and, if not installed and used properly, may cause interference to radio and television reception. This product has been tested and found to meet the standards for a class B digital device, as specified in Part 15 of the FCC rules.

These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

If this product causes interference to radio, VCR or television reception when it is in use, you might correct the interference with any one or all of these measures:

- · Where it can be done safely, reorient the receiving radio, VCR or television antenna.
- To the extent possible, relocate the radio, VCR, television or other receiver with respect to the telephone equipment.
- If this telephone product runs on AC power, plug your product into an AC outlet that's not on the same circuit as one used by your radio, VCR or television.
- Consult a dealer or an experienced radio/TV technician for help.

Modifications to this product, not expressly approved by the manufacturer, could void the user's authority to operate the equipment.

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

## 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 0.7. 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.

## 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 our website at **www.telephones.att.com** or 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 repairs or replaces 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 retains the defective parts, modules, or equipment. Repair or replacement of the PRODUCT, at the manufacturer's option, is your exclusive remedy. The manufacturer returns the 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
- PRODUCT returned without a 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.

## Limited warranty

#### 5. How do you get warranty service?

To obtain warranty service in Canada, visit **www.telephones.att.com** or call **1 (866) 288-4268**. NOTE: Before calling for service, please review the user's manual. A check of the PRODUCT's controls and features might 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. 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 notifies you and requests 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:

- a. Return the entire original package and contents including the PRODUCT to the service location along with a description of the malfunction or difficulty; and
- b. Include a "valid proof of purchase" (sales receipt) identifying the PRODUCT purchased (PRODUCT model) and the date of purchase or receipt; and
- c. 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 might also have other rights that 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 might 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 might not apply to you.

Please retain your original sales receipt as proof of purchase.

## Appendix

# Technical specifications

Operating temperature	32°F — 122°F 0°C — 50°C
Power adapter	input: 100-120V AC 60Hz
	output: 6V DC 400mA
Optional backup batteries	three 1.5V alkaline batteries

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## Remote access wallet card

The wallet card below lists the commands needed to control your answering system from any touch-tone telephone.

Cut along dotted line.



Call your telephone number, then enter your three-digit remote access code (preset to **500**).

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
Listen to the previous me	ssages <b>44</b>

Fold here.

Stop	5
Hear a list of remote commands	*5
Skip to the next message	6
Record new announcement A	*7
Record new announcement B	*8
End the call	*9
Turn the answering system on or off	0

# ML17939/ML17959 Two-line corded telephone/answering system with caller ID/call waiting

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