

Complete user's manual

CL81114/CL81214
DECT 6.0 cordless telephone with caller ID/call waiting



Congratulations

on your purchase of this AT&T product. Before using this AT&T product, please read the **Important safety information** section on pages 88-90 of this manual. For complete instructions, please refer to the manual provided with your CL81114/CL81214 telephone. You can also visit our website at **www.telephones.att.com** or

This telephone meets the California Energy Commission regulations for energy consumption. Your telephone is set up to comply with the energy-conserving standards right out of the box. No further action is necessary.

This telephone system is compatible with certain AT&T DECT 6.0 cordless headsets and speakerphones. Visit

www.telephones.att.com/accessories for a list of compatible cordless headsets and speakerphones.

call 1 (800) 222-3111. In Canada. dial 1 (866) 288-4268.

Model number: CL81114 (one handset)

CL81214 (two handsets)

Type: DECT 6.0 cordless telephone 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.

Save your sales receipt and original packaging in case it is necessary to return your telephone for warranty service.



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.



The ENERGY STAR® program (www.energystar.gov) recognizes and encourages the use of products that save energy and help protect our environment. We are proud to supply this product with an ENERGY STAR® qualified power adapter meeting the latest energy efficiency quidelines.

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Parts checklist

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



Abridged user's manual



Quick start guide



Cordless handset (1 for CL81114) (2 for CL81214)



Telephone base



Battery for cordless handset (1 for CL81114) (2 for CL81214)



Battery compartment cover (1 for CL81114) (2 for CL81214)



Charger for cordless handset with power adapter installed (1 for CL81214)



Wall-mount bracket



Telephone line cord



Power adapter for telephone base

Complete user's manual

CL81114/CL81214

DECT 6.0 cordless telephone with caller ID/call waiting



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Getting started Installation

You must install and charge the battery before using the telephone.



See pages 8-10 for easy instructions.

Install the telephone base close to a telephone jack and a power outlet not controlled by a wall switch. The telephone base can be placed on a flat surface or vertically mounted on the wall (see page 11). For optimum range and better reception, place the telephone base in a central and open location.

If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack (see page 6). 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 handset display - remove it before use.

For customer service or product information, visit our website at **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.

Avoid placing the telephone base and charger too close to:

- Communication devices such as television sets, VCRs, or other 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 workbench.

Getting started

Quick reference guide - handset

CHARGE light

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

▼CID/VOLUME

- Press **CID** to show caller ID log when the handset is not in use (page 59).
- Press to scroll down while in menus.
- While entering names or numbers, press to move the cursor to the left.
- Press to decrease the listening volume when on a call (page 29).

PAUSE/REDIAL

- Press repeatedly to view the last ten numbers dialed (page 27).
- While entering numbers, press and hold to insert a dialing pause (page 46).

(PHONE/FLASH

- Press to make or answer a call (page 25).
- During a call, press to answer an incoming call when you receive a call waiting alert (page 29).

M1

- Press and hold to set (page 18) or to dial your voicemail number (page 55).
- While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the telephone number before dialing or saving it in the directory.

TONE X/a A

- Press to switch to tone dialing temporarily during a call if you have pulse service (page 26).
- While entering names, press to change the next letter to upper or lower case.

◆)/SPEAKER

- Press to make or answer a call using the speakerphone (page 25).
- Press to switch between the speakerphone and the handset (page 26).



Quick reference guide - handset



▲ DIR/VOLUME

- Press ADIR to show directory entries when the handset is not in use (page 48).
- Press to scroll up while in menus.
- While entering names or numbers, press to move the cursor to the right.
- Press to increase the listening volume when on a call (page 29).

MENU/SELECT

- When the handset is not in use, press to show the menu.
 - While in the menu, press to select an item or save an entry or setting.

OFF/CANCEL

- During a call, press to hang up (page 25).
- While in a menu, press to cancel an operation, back up to the previous menu, or exit the menu display; or press and hold this button to exit to idle mode
- Press and hold while the telephone is not in use to erase the missed call indicator.
- When the handset is ringing, press to mute the ringer temporarily (page 30).

QUIET# (pound key)

- Press and hold to enter the QUIET mode setting screen, or to deactivate QUIET mode (page 24).
- Press repeatedly to display other dialing options when reviewing a caller ID log entry (page 60).

MUTE/DELETE

- During a call, press to mute the microphone (page 30).
- While reviewing the caller ID log, the directory or the redial memory, press to delete an individual entry.
- While predialing, press to delete digits.
- When the handset is ringing, press to mute the ringer temporarily (page 26).

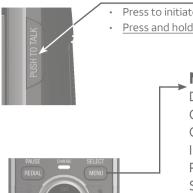
EQ 🖪

During an outside call or intercom call, press to change the audio quality to best suit your hearing (page 28).

Quick reference guide - handset

Handset side view





- Press to initiate a one-to-one or one-to-group broadcast.
- Press and hold to broadcast to a group of system devices.

Main menu

Directory (page 45)
Caller ID log (page 57)
Call block (page 64)
Intercom (page 36)
Ringers (page 14)
Set date/time (page 16)

Settings (page 17)

Web address (page 23)

Main menu

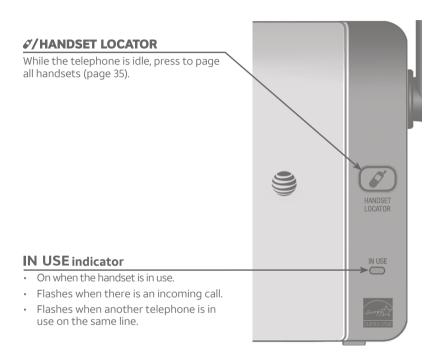
The > symbol highlights a menu item.



Using menus:

- Press MENU/SELECT to show the menu.
- Press ▼CID or ▲DIR to scroll through menu items.
- Press MENU/SELECT to confirm or save changes to a highlighted menu item.
- Press JOFF/CANCEL to cancel an operation, back up to the previous menu, or exit the menu display.

Quick reference guide - telephone base



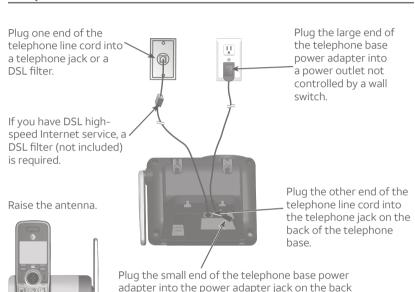
Getting started

Telephone base and charger installation

Install the telephone base and charger, as shown below.

The telephone base is ready for tabletop use. If you want to change to wall-mounting, see **Installation options** on page 11 for details.

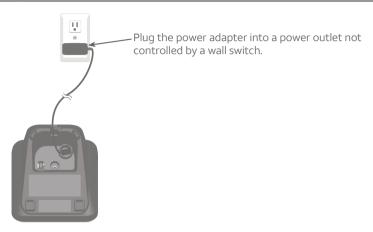
Telephone base installation



of the telephone base.

Telephone base and charger installation

Charger installation



IMPORTANT INFORMATION

- Use only the power adapter(s) supplied with this product. To order a replacement power adapter, visit our website at
 - **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.
- The power adapters are 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.

Getting started

Battery installation and charging

Install the battery, as shown on page 9. Once you have installed the battery, the screen indicates the battery status (see the following table). If necessary, place the handset in the telephone base or charger to charge the battery. For best performance, keep the handset in the telephone base or charger when not in use. The battery is fully charged after ten hours of continuous charging. See the table on page 98 for battery operating times.

If the screen shows **Place in charger** and ① flashes, you need to charge the handset without interruption for at least 30 minutes to give the handset enough charge to use the telephone for a short time. The following table summarizes the battery charge indicators and actions to take.

Battery indicators	Battery status	Action
The screen is blank, or shows Place in charger and () (flashing).	Battery has no or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen shows Low battery and [] (flashing).	Battery has enough charge to be used for a short time.	Charge without interruption (at least 30 minutes).
The screen shows HANDSET X.	Battery is charged.	To keep the battery charged, place it in the telephone base or charger when not in use.



NOTE: If you are on a phone call in low battery mode, you hear four short beeps every minute.

Getting started

Battery installation and charging

Step 1

Plug the battery connector securely into the socket inside the handset battery compartment. Insert the supplied battery with the label **THIS SIDE UP** facing up, as indicated.



Step 2

Align the cover flat against the battery compartment, then slide it upwards until it clicks into place.





Step 3

Charge the handset by placing it face forward in the telephone base or charger. The **CHARGE** light on the handset is on during charging.

Battery installation and charging

After you install your telephone or power returns following a power outage, the handset will prompt you to set the date and time. For instructions, see **Set date/time** on page 16. To skip setting the date and time, press **JOFF/CANCEL** on the handset.





IMPORTANT INFORMATION

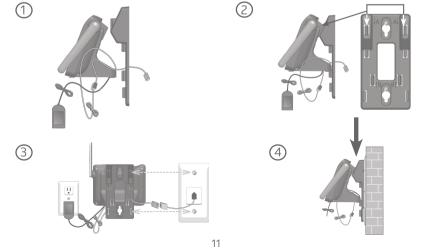
- Use only the supplied rechargeable battery or replacement battery (model BT183342/BT283342). To order, visit our website at www.telephones.att.com or call 1 (800) 222-3111. In Canada, dial 1 (866) 288-4268.
- If you do not use the handset for a long time, disconnect and remove the battery to prevent possible leakage.

Installation options

Your telephone base is ready for tabletop use. If you want to mount your telephone on a wall, follow the steps to connect the telephone base with a standard dual-stud telephone wall-mounting plate. You may need a professional to install the mounting plate.

Tabletop to wall-mount installation

- 1. Plug the power cord and telephone line into the telephone base. If you are using a DSL filter, plug the other end of the telephone line into the filter. Route the telephone line cord (or DSL filter) through the wall-mount bracket hole.
- 2. Position the telephone base, as shown below. Insert the extended tabs (marked A in the following illustration) of the wall-mount bracket into the slots on the back of the telephone base. Push the telephone base down until it is securely in place.
- Plug the telephone line cord (or DSL filter) into the wall jack.
 Plug the power adapter into a power outlet not controlled by a wall switch.
- 4. Align the holes on the wall-mount bracket with the standard wall plate and slide the wall-mount bracket down until it locks securely. Bundle the telephone line cord and power adapter cord neatly with twist ties.



Wall-mount to tabletop installation

- 1. Unplug the large end of the power adapter from the electrical outlet.
- 2. If the telephone line cord and power adapter cord are bundled, untie them first. Slide the wall-mount bracket up and remove it from the wall-mounting plate.



3. Unplug the telephone line cord or the DSL filter from the telephone wall jack. Push the telephone base up and away from the wall-mount bracket to detach it from the wall-mount bracket.



4. See Telephone base and charger installation on page 6.

Telephone settings

Handset settings

Use the menu to change the telephone settings.

- Press MENU/SELECT on the handset when it is not in use to enter the main menu.
- Press ▼CID or ▲DIR to scroll to the feature to be changed. When scrolling through the menu, the > symbol indicates the selected menu item.
- >Directory Caller ID log

3. Press MENU/SELECT to select the highlighted item.



Ringer volume

You can set the ringer volume level to one of six levels or turn the ringer off. When the ringer is off, $\mathfrak Q$ appears on the screen.

- Press MENU/SELECT in idle mode to enter the main menu.
- Use ▼CID or ▲DIR to scroll to Ringers, then press MENU/SELECT.
- Press MENU/SELECT again to select Ringer volume.
- 4. Press **▼CID** or **△DIR** to sample each volume level.
- 5. Press **MENU/SELECT** to save your preference. There is a confirmation tone and the screen returns to the previous menu.









- The handset ringer volume also determines the ringer volume for intercom calls.
- If the ringer volume is set to off, that handset is silenced for all incoming calls except paging tone.

Ringer tone

You can choose one of ten ringer tones.

- Press MENU/SELECT in idle mode to enter the main menu.
- Use ▼CID or ▲DIR to scroll to Ringers, then press MENU/SELECT.
- Press ▼CID or ▲DIR to scroll to Ringer tone, then press MENU/SELECT.
- 4. Press **▼CID** or **△DIR** to sample each ringer tone.
- 5. Press **MENU/SELECT** to save your preference. There is a confirmation tone and the screen returns to the previous menu.

Ringer volume >Ringer tone





NOTE: If you turn off the ringer volume, you will not hear ringer tone samples.

Set date/time

If you subscribe to caller ID service, the day, month 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. You can turn off the date and time settings of the caller ID service and set the date and time manually (see **Use caller ID to automatically set date and time** on page 21).

After a power failure or handset registration, the system reminds you to set the date and time.

To set the date and time manually:

- 1. Press **MENU/select** in idle mode to enter the main menu.
- Press ▼CID or ▲DIR to scroll to Set date/time and then press MENU/SELECT.
- 3. Press ▼CID or ▲DIR to select the month, then press MENU/SELECT, or enter the number using the dialing keys.
- Press ▼CID or ▲DIR to select the day, then press MENU/SELECT, or enter the number using the dialing keys.
- 5. Press ▼CID or ▲DIR to select the year, or enter the number using the dialing keys, then press MENU/SELECT to move on to set the time.
- Press ▼CID or ▲ DIR to select the hour, then press MENU/SELECT, or enter the number using the dialing keys.
- 7. Press ▼CID or ▲DIR to select the minute, then press
 MENU/SELECT, or enter the number using the dialing keys.
- Press ▼CID or ▲DIR to highlight AM or PM, or press 2 for AM or 7 for PM. Then, press MENU/SELECT to confirm. There is a confirmation tone and the screen returns to the previous menu.







LCD language

You can select the language used for all screen displays.

- 1. Press **MENU/SELECT** in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- 3. Press MENU/SELECT to choose LCD language.
- 4. Press ▼CID or ▲ DIR to highlight English, Français or Español, then press MENU/SELECT.

 The screen prompts Set English/Français/Español as LCD language?.
- 5. Press **MENU/SELECT** to save. There is a confirmation tone and the screen returns to the previous menu.







Set speed dial voicemail number

This feature lets you save your voicemail number for easy access when you <u>press and hold</u> the **1** key.

To save your voicemail number:

- Press MENU/SELECT in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- Use ▼CID or ▲DIR to scroll to Voicemail #, then press MENU/SELECT.
- 4. Use the dialing keys to enter the voicemail access number provided by your telephone service provider (up to 30 digits) when prompted.







- Press ▼CID or ▲DIR to move the cursor to the left or right.
- Press MUTE/DELETE on the handset to erase a digit.
- Press and hold MUTE/DELETE on the handset to erase all digits.
- Press PAUSE/REDIAL to enter a three-second dialing pause (a p appears).
- Press MENU/SELECT to save. There is a confirmation tone and the screen displays Voicemail # saved, then returns to the previous menu.

Voicemail (visual message waiting) indicator

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

New voicemail and the **⋈** icon appear on the handset screen.



Clear voicemail indication

Use this feature when the telephone indicates that you have new voicemail but there is none. For example, when you have accessed your voicemail while away from home. This feature only turns off the displayed **New voicemail** and the **⋈** icon; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal to turn on the indicators.



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To manually turn off the new voicemail indicators:

- 1. Press MENU/SELECT when in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- Use ▼CID or ▲DIR to scroll to Clr voicemail, then press MENU/SELECT. The screen shows Reset Voicemail Indicator?.
- Press MENU/SELECT again to turn the voicemail indication off.
 There is a confirmation tone and the screen returns to the previous menu.



NOTES:

- Your telephone service provider voicemail may alert you to new messages with a stutter (broken) dial tone. Contact your telephone service provider for more details.
- For information about using your voicemail service, contact your telephone service provider.

Rename handset

You can edit the handset name for each system handset.

- 1. Press **MENU/select** when in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- 3. Use ▼CID or ▲DIR to scroll to Rename handset, then press MENU/SELECT.
- 4. Change the handset name when prompted.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Use the dialing keys to enter a name (up to 11 characters).
 Each time you press a key, a character on that key appears.
 Additional key presses produce other characters on that key.
 See the chart on page 47.
 - Press MUTE/DELETE to backspace and delete a character.
 - Press and hold MUTE/DELETE to delete all characters.
- 5. Press **MENU/SELECT** to save the setting and return to the previous menu. There is a confirmation tone.





Key tone

The handset is set to beep with each key press. You can adjust the key tone volume or turn it off. If you turn off the key tone, there are no beeps when you press keys.

- Press MENU/SELECT in idle mode to enter the main menu.
- Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- Use ▼CID or ▲DIR to scroll to Key tone, then press MENU/SELECT.
- Use ▼CID or ▲DIR to select the desired volume or Off.
- 5. Press **MENU/SELECT** to save your preference. There is a confirmation tone and the screen returns to the previous menu.

Use caller ID to automatically set date and time

If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. Follow the steps to turn the **CID time sync** feature on or off. The default setting is **On**

- When the handset is in idle mode, press MENU/SELECT to enter the main menu.
- Press ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- Press ▼CID or ▲DIR to scroll to CID time sync, then press MENU/SELECT.
- 4. Press ▼CID or ▲ DIR to highlight On or Off, then press MENU/SELECT to save. There is a confirmation tone and the screen returns to the previous menu.









Home area code

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

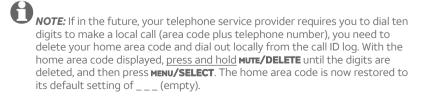
This feature makes it easy for you to place a call from the caller ID log. If you dial ten digits to make a local phone call, do not use this home area code feature. If you do, you cannot place local calls from your caller ID log, as they will have only seven digits.





To set the home area code:

- 1. Press **MENU/select** in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- Use ▼CID or ▲DIR to scroll to Home area code, then press MENU/SELECT. The screen briefly shows Only for 7digit dial from CID.
- 4. Use the dialing keys to enter a three-digit home area code.
 - Press MUTE/DELETE to delete a digit.
 - Press and hold MUTE/DELETE to delete all digits.
- 5. Press **MENU/SELECT** to save. There is a confirmation tone and the screen shows **Area code will not show in CID** briefly before returning to the previous menu.



Dial mode

The dial mode is preset to tone dialing. If you have pulse (rotary) service, you must change the dial mode to pulse dialing before using the telephone.

To set the dial mode:

- Press MENU/SELECT in idle mode to enter the main menu.
- 2. Use ▼CID or ▲DIR to scroll to Settings, then press MENU/SELECT.
- 3. Use ▼CID or ▲DIR to scroll to Dial mode, then press MENU/SELECT.
- Use ▼CID or ▲DIR to highlight Touch-tone or Pulse, then press MENU/SELECT. There is a confirmation tone and the screen returns to the previous menu.

Web address

Use this feature to view the AT&T website address.

- Press MENU/SELECT in idle mode to enter the main menu.
- Use ▼CID or ▲DIR to scroll to Web address, then press MENU/SELECT.



Have area code

DIAL MODE

Mouth-tone

Mial mode

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QUIET mode

When **QUIET** mode is turned on, the telephone silences all sounds (except the handset locator paging tone) during the set period of time (1-12 hours). After you turn on **QUIET** mode, this feature activates immediately.

To turn QUIET mode on:

- 1. <u>Press and hold</u> **QUIET** # in idle mode to enter the **QUIET** mode setting screen. The screen shows **Quiet:** __hours (1-12 hours).
- 2. Use the dialing keys to enter the desired number of hours (1-12) you would like to turn on **QUIET** mode, then press **MENU/SELECT**. Your screen briefly **Quiet mode on**.

To turn QUIET mode off:

 While QUIET mode is on, <u>press and hold</u> QUIET #. The screen then shows Quiet mode is off and you hear a confirmation tone.



- If you change the handset ringer, ringer volume, or key tone when QUIET mode is on, the sample plays but the feature is still muted after saving the setting.
- After QUIET mode is turned off or the set period of time has expired, all muted features will be activated again.
- The PTT function is available when QUIET mode is on.
- Intercom is available during QUIET mode, but the handset will not ring.

Making a call

 Press (PHONE/FLASH or ◆)/SPEAKER, then enter the telephone number.

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



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

Elapsed time





On hook dialing (predialing)

- 1. Enter the telephone number. Press **MUTE/DELETE** to make corrections when entering the phone number.
- 2. Press (PHONE/FLASH or ◆)/SPEAKER to dial.

Answering a call

- Press (PHONE/FLASH or ♥)/SPEAKER.
 -OR-
- Press any dialing key (0-9, TONE * or #).

Ending a call

 Press JOFF/cancel or return the handset to the telephone base or charger.

Auto off

A call ends automatically when you put the handset in the telephone base or charger.

Temporary ringer silencing

While the telephone is ringing, press **)OFF/CANCEL** or **MUTE/DELETE** to silence the ringer temporarily on that handset only. This turns off the ringer without disconnecting the call. The next incoming call rings normally at the preset volume.



Handset speakerphone

During a call, press **I)/SPEAKER** to switch between handsfree speakerphone and normal handset use. Press **IOFF/CANCEL** or return the handset to the telephone base or charger to hang up.



NOTES:

- When you use the speakerphone, the key pad and the I/SPEAKER button on the handset are lit.
- The speakerphone uses more power than the normal handset. If the handset battery becomes very low while you are using the speakerphone, the call remains in speakerphone mode until you hang up or the battery becomes depleted.
- After installing a battery into the handset, the screen may show Low battery. If you
 use the speakerphone at this time, the battery may become depleted. Follow the
 instructions in the Battery installation and charging section on pages 8-10.

Last number redial

Each handset stores the last ten telephone numbers dialed (up to 30 digits).

To view the ten most recently dialed numbers:

- To display the most recently called number, press PAUSE/REDIAL
- To view up to ten recently called numbers, press PAUSE/REDIAL, then
 ▼CID, ▲DIR or PAUSE/REDIAL repeatedly.

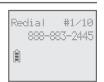
The handset beeps twice when it goes back to the start of the list. Press JOFF/CANCEL to exit.

To redial a number:

- - -OR-
- Press (PHONE/FLASH or ¶)/SPEAKER, then press PAUSE/REDIAL
 repeatedly to view the redial memory. Press MENU/SELECT to dial
 the displayed number.

To delete a redial entry

While the screen displays the desired number, press
 MUTE/DELETE to delete the number from the redial memory.



Equalizer

The handset equalizer enables you to change the quality of the audio to best suit your hearing.

While on a call or intercom call, press **EQ** to select the equalizer setting **Treble 1**, **Treble 2**, **Bass** or **Natural** (the default setting). The current setting is shown on the handset screen for two seconds.





NOTES:

- If you switch the call between the handset and the speakerphone by pressing
 /SPEAKER, the audio setting remains unchanged.
- The current equalizer setting remains unchanged until a new setting is selected.

Options while on call

Volume control

You can set the listening volume to one of six levels. While on a call, press ▼cid/VOLUME to decrease or press ▲DIR/VOLUME to increase the listening volume.





NOTES:

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

Call waiting

If you subscribe to call waiting service from your telephone service provider, and someone calls while you are already on a call, you hear two beeps.

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



NOTE: Missed call waiting calls are not counted as missed calls.

Options while on call

Mute

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

To mute a call:

 While on a call, press MUTE/DELETE. When mute is on, the handset shows Muted for a few seconds and MUTE icon displays until you turn off mute.

Muted | MUTE | 6:3994 8/86 Microphone ON

8/96

6:399

To end mute a call:

Press MUTE/DELETE again. When mute is off,
 Microphone ON appears temporarily on the handset.

Chain dialing

Use this feature to initiate a dialing sequence from the numbers in

the directory, caller ID log or redial memory while you are on a call.

Chain dialing is useful when you wish to access other numbers (such as bank account numbers or access codes) from the directory, caller ID log or redial list.

To access the directory while on a call:

- 1. Press MENU/SELECT.
- 2. Press ▼CID or ▲DIR to scroll to Directory, and then press MENU/SELECT.
- Press ▼CID or ▲DIR to scroll to the desired number.
- 4. Press MENU/SELECT to dial the number shown.







Options while on call

To access the caller ID log while on a call:

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

To access the redial list while on a call:

- Press PAUSE/REDIAL to show the most recently dialed number.
- Press VCID or ADIR to scroll to the desired number, or press PAUSE/REDIAL repeatedly to find the desired number. Press MENU/SELECT to dial the number shown.





NOTES:

- You cannot edit a directory entry while on a call. For more details about the directory, see pages 45-55.
- You cannot copy a caller ID entry into the directory while on a call. For more details about the caller ID log, see pages 57-62.
- If you press PAUSE/REDIAL while on a call, you can only view the ten most recently dialed numbers but you cannot erase the entries. For more details about the redial memory, see page 27.
- Press joff/CANCEL on the handset to exit redial, directory or caller ID log when on a call

Options while on call

Temporary tone dialing

If you have pulse (rotary) service only, you can switch from pulse to touch-tone dialing temporarily during a call. This is useful if you need to send touch-tone signals to access your telephone banking or long distance services.

- 1. During a call, press **TONE** X.
- 2. Use the dialing keys to enter the desired number. The telephone sends touch-tone signals.
- 3. The telephone automatically returns to pulse dialing after you end the call.

Options while on call

Blind transfer

While on an outside call, you can transfer the call to a specific handset or any handset without notifying them.

To transfer an outside call directly without notifying the desired handset:

- 1. During the call, press **MENU/SELECT**.
- 2. Press MENU/SELECT again to choose Transfer.
 - If you have a two-handset system and no other registered devices, the outside call is put on hold and your handset shows **Transferring** call.... The other handset rings and shows **Transfer from other handset**.
 - If you have other registered device(s) or more than two handsets, your screen shows TRANSFER TO:. Use the dialing keys to enter a specific handset number (1-9 for handsets 1-9, TONE ¥ followed by 0-2 for handsets 10-12, or TONE ¥ followed by # for all handsets), or press ▼CID or ▲DIR to scroll to the desired



Phone

0:00:12





handset and press MUTE/DELETE. The outside call is put on hold and your handset screen shows Transferring call... or Transferring call to all.... The other handset rings and shows Transfer from HANDSET X (HANDSET represents the handset name, X represents the handset number).

To answer the call on the destination handset, press
 (PHONE/FLASH, ♠)/SPEAKER, or any dialing key (0-9, TONE X or
 #). The initiating handset shows Call transferred and goes to
 idle mode.

Telephone operation

Options while on call



- To cancel the transfer and return to the external call before the blind transfer call is answered, press JOFF/CANCEL, (PHONE/FLASH or 4)/SPEAKER on your handset.
- If the other device does not answer the transfer within 30 seconds, the transfer ends
 and the initiating handset rings while showing No response to transfer. If it does not
 pick up within 30 seconds, the handset returns to idle mode and the outside
 call ends.

Multiple handset use

Handset locator

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

To start the paging tone:

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



NOTE: If you press **)OFF/CANCEL** or **MUTE/DELETE** on a handset, the ringer of that handset stops, but the paging to the rest of the handsets continues.

To stop the paging tone:

 Press (PHONE/FLASH, ♥)/SPEAKER, or any dialing key (0-9, TONE *\frac{1}{2} or #) on the handset(s).



Press Ø/HANDSET LOCATOR on the telephone base.

Join a call in progress

When a handset is already on a call and you would like to join the call, press (PHONE/FLASH or 4)/SPEAKER on your handset.

To end the call using a handset, press **JOFF/CANCEL** or place the handset in the telephone base or charger. The call does not end until all handsets hang up.



NOTE: You can use up to four system handsets at the same time on an outside call.





Intercom

Use the intercom feature for conversations between two handsets, or a handset and a cordless headset/speakerphone (sold separately). You can purchase expansion handsets (model AT&T CL80114) for this telephone base to expand your telephone system (up to 12 handsets).

Using a handset to initiate intercom calls:

- Press MENU/SELECT in idle mode to enter the main menu. Press ▼CID or △DIR to scroll to Intercom, then press MENU/SELECT.
 - If you have a two-handset system, and no other registered devices, your originating handset screen shows shows Calling other handset.
 - If you have more than two handsets and/or cordless headset(s)/speakerphone(s), your originating handset screen shows shows INTERCOM TO:. Use the dialing keys to enter a specific handset number (1-9 for handsets 1-9, TONE ¥ followed by 0-2 for handsets 10-12, or TONE ¥ followed by # for all handsets), or press ▼CID or △DIR to scroll to the desired handset and press MUTE/DELETE. Your handset

Calling HANDSET X





handset and press MUTE/DELETE. Your handset screen shows Calling HANDSET X, or Calling all handsets.

The destination handset(s) rings and shows **Other HANDSET** is calling, **HANDSET X** is calling or **HANDSET X** is calling all (**HANDSET** represents the handset name, **X** represents the handset number).

- 2. To answer the intercom call, press (PHONE/FLASH, ♠)/SPEAKER or any dialing key (0-9, TONE ¥, or #) on the called device. Both handsets now show Intercom.
- 3. To end the intercom call, one party presses JOFF/CANCEL, or place the handset back in the telephone base or charger. The other party hears four beeps. Both handsets display Intercom ended.

Multiple handset use Intercom



- Before the intercom call is answered, you can cancel it by pressing joff/CANCEL.
- If the called party does not answer within 100 seconds, or if the handset is in use, on a call or out of range, the initiating handset shows **No answer. Try again**.
- To temporarily silence the intercom ringer, press joff/CANCEL or MUTE/DELETE.
- · You can only use one pair of handsets at a time to make intercom calls.

Answer an incoming call during an intercom call

If you receive an outside call during an intercom call, there is a twobeep call waiting tone.

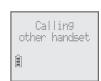
- To answer the call, press (PHONE/FLASH. The intercom call ends automatically. The party on the intercom call hears four beeps.
 Other system handsets can also answer the incoming call by pressing (PHONE/FLASH.
- To end the intercom call without answering the incoming call, press JOFF/CANCEL.

Call transfer using intercom

Use the intercom feature to transfer an outside call to another system handset. You can also share an outside call with another system handset.

To transfer or share an outside call using intercom:

- 1. During the call, press **MENU/SELECT**.
- Press ▼CID or ▲DIR to scroll to Intercom and press MENU/SELECT.
- If you have a two-handset system and no other registered devices, your handset screen shows Calling other handset.



-OR-

If you have more than two handsets and/or cordless headset(s)/speakerphone(s), your screen shows INTERCOM TO:. Press ▼CID or ▲DIR to scroll to the desired device and press MENU/SELECT. Your handset screen shows Calling HANDSET X or Calling all handsets.

- 4. When the destination handset picks up, your handset shows **Intercom** and the outside call is put on hold. You have the following options:
 - You can transfer the call. Press MENU/SELECT twice to choose Transfer. The handset shows Call transferred. The other handset automatically connects to the outside call.
 - You can let the other handset join you on the outside call in a three-way conversation. Press MENU/SELECT. Press ▼ CID or ▲ DIR to highlight Share call, then press MENU/SELECT.
 - You can end the intercom call and continue the outside call with your handset. Press (PHONE/FLASH on your handset (the ended intercom call party hears four beeps).

Push-to-talk (PTT)

You can directly broadcast messages to the speakerphone of any handset. Press and hold **PUSH TO TALK** on a handset to begin two-way communication.



- Only one handset can talk at a time. To do so, press and hold PUSH TO TALK.
- You must release PUSH TO TALK, so the other person can respond.
- Only one PTT session can be active at a time.
- While PTT is in use between two handsets, other handsets cannot use the intercom feature.
- When you attempt to place a PTT call to another device which is on an intercom call or outside call, your device screen shows Not available at this time



NOTE: The PTT function is not available when QUIET mode is on or if you have only one handset.

Turn PTT on or off

- Press PUSH TO TALK when the handset is not in use. The PUSH TO TALK menu displays.
- Press ▼CID or ▲DIR to highlight PTT On/Off, then press MENU/SELECT.
- Press ▼CID or ▲DIR to choose On or Off, then press MENU/SELECT.





NOTE: The handset screen displays **No Incoming PTT** when PTT is turned off.

Push-to-talk (PTT)

PTT call to a single handset

- There are a few ways to begin a PTT call to a single handset. When the handset is not in use:
 - If you have two handsets and no other registered devices, <u>press and hold</u>
 PUSH TO TALK.
 - If you have more than two handsets and/or cordless headset(s)/speakerphone(s):
 - Press **PUSH TO TALK** on the handset, then use the dialing keys to enter the destination handset number.

-OR-







The handset shows **Connecting to HANDSET** represents the handset name, **X** represents the destination handset number). When the connection is made, both your and the destination handset screens display **Press and hold [PTT]** to talk.

 Press and hold PUSH TO TALK. A chirp indicates your microphone is on. Speak towards the handset. Your voice is broadcast to the destination handset.

While you are speaking, your handset shows **PTT To handset: X**



- Release PUSH TO TALK after speaking. Both handsets beep once again and the screens show Press and hold [PTT] to talk, then you can press and hold PUSH TO TALK to continue speaking or the destination handset can respond (see Answer a PTT call on page 42).
- 4. To end the PTT call, press **OFF/cancel** or place the handset in the telephone base or charger. The handset shows **Push to talk Ended**.

Push-to-talk (PTT)

PTT call to multiple handsets

When there are multiple handsets registered to the phone system, PTT supports one-to-group calls. PTT supports a maximum of one-to-four calls when one to five handsets are registered, and a maximum of one-to-three calls when six or more handsets are registered. The first four registered handsets will be able to use this feature. Other handsets can only use PTT for one-to-one calls.

To call multiple handsets:

- 1. You have three ways to call multiple handsets. When the handset is not in use:
 - Press and hold PUSH TO TALK until the handset shows
 Connecting to group....
 - Press PUSH TO TALK. Press ▼CID or ▲DIR to choose Group.
 Press MENU/SELECT or press PUSH TO TALK and your handset shows Connecting to group....
 - Press PUSH TO TALK. Press TONE * followed by # (pound key).
 The handset shows Connecting to group....
 - When the connection is made, both the caller and the destination parties hear a beep. The speakerphones on all other handsets automatically activate.
- You need to <u>press and hold</u> **PUSH TO TALK** when you want to speak. Speak towards the handset. Your voice is broadcast to all handsets.
- 3. Release **PUSH TO TALK** after speaking.
- 4. Any extension can reply (see **Answer a PTT call** on page 42).

NOTE: After **PUSH TO TALK** on the handset is released, the PTT call remains open for a short time. If no one presses **PUSH TO TALK** on the handset within ten seconds, the PTT call ends automatically.

Answer a PTT call

You can respond to a PTT call, as described below.

- When your handset receives a PTT call, it beeps and shows Press and hold [PTT] to talk.
- When the other party is speaking, your speakerphone light is on, and your handset shows PTT From HS X To HS X (the first X represents the initiating handset number, and the second X represents your handset number; a maximum of four handset numbers appear).
- 3. When your speakerphone light is off (the screen shows **Press** and hold [PTT] to talk), press and hold **PUSH TO TALK** on your handset. You will hear a chirp. Speak towards the handset.
 - While you are speaking, your handset shows PTT To handset:
 X (X represents the handset numbers of one or more destination handsets; a maximum of four handset numbers appear).
 - Your voice is broadcast to all destination handsets.

After speaking, release **PUSH TO TALK**. Your handset will beep. After the beep, if your speakerphone light is off, you can <u>press and hold</u> **PUSH TO TALK** to continue speaking.

Change a one-to-one PTT call to an intercom call

You can convert a one-to-one PTT session to an intercom call.

- 1. When your handset shows **Press and hold [PTT] to talk**, press **MENU/SELECT**. The screen shows **Intercom**.
- Press MENU/SELECT. Your handset displays Calling other handset or Calling HANDSET X. The destination handset briefly shows Push to talk Ended, and then Other handset is calling or HANDSET X is calling. The destination handset rings.
- 3. Press (PHONE/FLASH or any dialing keys (0-9, # or TONE *\footnote{\text{}}\) on the destination handset to answer the intercom call. Both handsets now show Intercom.
- 4. To end the intercom call, press **JOFF/cancel** on your handset or place the handset in the telephone base or charger. Both screens show **Intercom ended**.

Answer an incoming call during a PTT call

When you receive an outside call during PTT, there is an alert tone.

- During a one-to-one PTT, press (PHONE/FLASH on the initiating or destination handset. The PTT call ends automatically and the outside call is answered.
- During a one-to-group PTT call, press (PHONE/FLASH on the initiating handset. The PTT call ends automatically and the outside call is answered.
- During a one-to-group PTT call, press (PHONE/FLASH on any one of the destination handsets. That handset answers the outside call. The PTT call continues for the rest of the PTT participants.
- To leave the PTT call without answering the incoming call, press **JOFF/CANCEL**. The telephone continues to ring.

Make an outgoing call during PTT call

- During a one-to-one PTT call, press (PHONE/FLASH to get a dial tone. The PTT call ends automatically.
- During a one-to-group PTT call, press (PHONE/FLASH on the initiating handset. The PTT call ends automatically and you get a dial tone.
- During a one-to-group PTT call, press (PHONE/FLASH on any one
 of the destination handsets. That handset gets a dial tone. The
 PTT call continues for the rest of the PTT participants.

End or leave a PTT call

For one-to-one PTT calls, both initiating and destination handsets can end the PTT call. For PTT calls to multiple handsets, the initiating handset can end the PTT call. If any one of the destination handsets leaves the PTT call, the call continues until all participants or the initiator hangs up.

Press JOFF/cancel on the handset. The screen shows **Push to talk Ended**.

-OR-

Place the handset in the telephone base or charger, then the handset returns to idle mode.



NOTE: After **PUSH TO TALK** is released, the PTT call remains open for a short time. If no one presses **PUSH TO TALK** within ten seconds, the PTT call ends automatically.

Shared directory

The directory is shared by all handsets. Changes made to the directory from any device apply to all.





NOTE: Only one handset can review the directory at a time. If another handset tries to enter the directory, the screen shows **Not available at this time**.

Capacity

The directory can store up to 50 entries, with a maximum of 15 alphanumeric characters (including spaces) for names and 30 digits for telephone numbers. A convenient search feature can help you find and dial numbers quickly (page 49).

If you try to save an entry when there are already 50 entries, the screen shows **Directory full**. You cannot store a new number until you delete one.

Create directory entries

Create a new directory entry

- Press MENU/SELECT in idle mode to enter the main menu.
- Press MENU/SELECT again to choose Directory.
- 3. Press ▼CID or ▲DIR to highlight Add contact, then press MENU/SELECT.
- 4. Use the dialing keys to enter a telephone number (up to 30 digits) when prompted.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press MUTE/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
 - Press and hold PAUSE/REDIAL to enter a three-second dialing pause (a p appears).

XDirectory Caller ID 109





-OR-

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

- 5. Press **MENU/SELECT** to move on to the name.
- 6. Use the dialing keys to enter a name (up to 15 characters) when prompted. Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. See the chart on next page.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE to erase a character.
 - Press and hold MUTE/DELETE to erase all characters.
 - Press TONE X to change the next letter to upper or lower case.





Directory Create directory entries



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

Dialing keys	Characters by number of key presses										
	1	2	3	4	5	6	7	8	9	10	11
1	1		-	٤	()	*	#	&	/	,
2	А	В	С	а	b	С	2				
3	D	Е	F	d	е	f	3				
4	G	Н	I	g	h	i	4				
5	J	K	L	j	k	I	5				
6	М	N	0	m	n	0	6				
7	Р	Q	R	S	р	q	r	S	7		
8	Т	U	V	t	u	V	8				
9	W	Χ	Υ	Z	W	Х	у	Z	9		
0	space	0									
*											
#											

 Press MENU/SELECT to store your new directory entry. There is a confirmation tone and the screen shows Saved. To change the entry later, see page 51.

Add a predialed telephone number to the directory

You can save a predialed telephone number to the directory.

- 1. Enter the telephone number when in idle mode.
- 2. Follow the steps in **Edit a directory entry** on page 51.

Directory Review the directory

Review directory entries

- Press ▲DIR when in idle mode. The summary screen shows briefly, and then the first entry in the directory shows.
 - -OR-

Press MENU/SELECT when in idle mode, press MENU/SELECT twice.

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



- If the telephone number in the directory exceeds 15 digits, <* appears in front of the
 telephone number. Press TONE *X to move towards the end of the telephone number
 or press # (pound key) to move towards the beginning of the telephone number.
- If there are no directory entries when you press ADIR in idle mode, Directory empty appears briefly on the screen, followed by Add contact? If you would like to add a new contact, press MENU/SELECT and refer to page 46 for instructions on creating a new directory entry. Otherwise, press JOFF/CANCEL to cancel.

Search the directory

Search by name

- 1. Press ADIR in idle mode to show the first listing in the directory.
- 2. When an entry appears, press the dialing keys (0-9) to start a name search. The directory shows the first name beginning with the first letter associated with the dialing key, if there is an entry in the directory beginning with that letter. Press ▼CID or ▲DIR to scroll through the directory.
- 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. Press ▼CID and you see Jessie.
- If you press 5 (JKL) twice, you see Kevin.
- If you press **5 (JKL)** three times, you see **Linda**.
- If you press 5 (JKL) four times, you see 5, and then the directory entry beginning with 5 or the next closest entry after 5.
- If you press **5 (JKL)** five times, you see **Jennifer** again.



NOTES:

- If there is no name matching the first letter of the key you press, the directory shows a name matching the following letters of the key.
- If you press a key (0-9) and no name starts with any of the letters on that key, the directory shows the entry matching the next letter in the directory.

Directory

Dial, delete or edit directory entries

To dial, delete or edit a directory entry (name and number), the entry must be displayed on the screen. Use **Review the directory** (page 48) or **Search by name** (page 49) to show an entry.

Display dial

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

Delete a directory entry

To delete the displayed directory entry, press **MUTE/DELETE**. Press **MENU/SELECT** to confirm. There is a confirmation tone and the screen shows **Contact deleted**. You cannot retrieve a deleted entry.



Dial, delete or edit directory entries

Edit a directory entry

When a directory entry displays, press
 <u>MENU/SELECT</u>. The screen shows EDIT NUMBER
 along with the phone number to be edited. If
 you only want to edit the name, skip to Step 3.

Linda Miller 888-722-7702

- 2 To edit the number:
 - · Press the dialing keys to add digits.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press MUTE/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
 - Press and hold PAUSE/REDIAL to add a three-second dialing pause (a p appears).
- 3. Press **MENU/SELECT** to move on to the name. The screen shows **EDIT NAME** along with the name to be edited
- 4. To edit the name:
 - Press the dialing keys to add characters (page 47).
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE to erase a character.
 - Press and hold MUTE/DELETE to erase all characters.
 - Press TONE X to change the next letter to upper or lower case.
- Press MENU/SELECT to save the entry. There is a confirmation tone and the screen shows Saved.







NOTE: If the telephone number has more than 11 digits, **EDIT NUMBER** will not be displayed on the screen.

Directory

Speed dial

The telephone system has nine speed dial locations (2-9, 0) and a voicemail access location where you can store the telephone numbers you wish to dial more quickly. You can store up to 30 digits in each location. Speed dial assignments can only be selected from the existing directory entries. The voicemail access



Speed dial location

number must be manually entered. In the directory, speed dial locations are indicated by their number on the bottom of the screen

Assign a speed dial number

- 1. When the telephone is idle, press MENU/SELECT.
- 2. Press MENU/SELECT again to choose Directory.
- Press ▼CID or ▲DIR to scroll to Speed dial. Press MENU/SELECT.
- Press ▼CID or ▲DIR to choose your desired speed dial location (0 or 2-9), then press MENU/SELECT. The screen briefly shows Copy from Directory... and then displays the directory list.
- Press ▼CID or ▲ DIR to scroll to the phone number you wish to assign to the selected speed dial location.
- 6. Press MENU/SELECT to save the setting and return to the previous menu. There is a confirmation tone and the screen returns to the speed dial list.







Directory Speed dial

-OR-

- 1. When the telephone is idle, <u>press and hold</u> any dialing keys (**0** or **2-9**).
- Press ▼CID or ▲DIR to choose your desired speed dial location (0 or 2-9), then press MENU/SELECT. The screen briefly shows Copy from Directory... and then displays the directory list.
- 3. Press ▼CID or ▲DIR to scroll to the phone number you wish to assign to the selected speed dial location.
- 4. Press MENU/SELECT to save the setting and return to the previous menu. There is a confirmation tone and the screen returns to the speed dial list.

Assign your voicemail speed dial number

To assign your voicemail speed dial number to location **1**, see page 17.

Reassign a speed dial number

- 1. When the telephone is idle, press **MENU/SELECT**.
- 2. Press **MENU/SELECT** again to choose **Directory**.
- Press ▼CID or ▲DIR to scroll to Speed dial. Press MENU/SELECT.
- Press ▼CID or ▲DIR to choose the location you wish to reassign, then press MENU/SELECT to show the directory entry.
- 5. Press **MENU/SELECT** again.
- Scroll to Change SD, and then press MENU/SELECT. The screen briefly shows Copy from Directory... and then displays the directory list.
- 7. Press ▼CID or ▲ DIR to scroll to the phone number you wish to reassign to the selected speed dial location.
- 8. Press **MENU/SELECT** to save the setting and return to the speed dial list. There is a confirmation tone.







Delete a speed dial number

- 1. When the telephone is idle, press **MENU/SELECT**.
- Press MENU/SELECT again to choose Directory.
- Press ▼CID or ▲DIR to scroll to Speed dial. Press MENU/SELECT.
- 4. Press ▼CID or ▲DIR to scroll to the location you wish to delete the speed dial number from, then:
 - Press MUTE/DELETE to delete the displayed speed dial number. There is a confirmation tone and the screen shows Speed dial empty before returning to the speed dial list.

-OR-

- Press MENU/SELECT to show the directory entry.
- ii. Press menu/SELECT again.
- iii. Scroll to **Clear SD**, and then press **MENU/SELECT** to delete the displayed speed dial number. There is a confirmation tone and the screen shows **Speed dial empty** before returning to the speed dial list.

Linda Miller 888-722-7702

Speed dial empty ()



Directory Speed dial

Make a call using speed dial

When in idle mode, <u>press and hold</u> the dialing key (**0** or **2-9**) corresponding to the assigned location you wish to call.

-OR-

- 1. Press **MENU/select** when in idle mode.
- 2. Press **MENU/SELECT** again to choose **Directory**.
- 3. Press ▼CID or ▲DIR to scroll to Speed dial, then press MENU/SELECT.
- Press ▼CID or ▲DIR to scroll to the desired location (0 or 2-9), and then press (PHONE/FLASH or ♠)/SPEAKER.

Check your voicemail using speed dial

When in idle mode, <u>press and hold</u> **1** to dial the voicemail number you have set. See page 17 to set your voicemail speed dial number.

Caller ID

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 call, even while on another call.

It may 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 may need to combine these services).
- You have only caller ID service, or only call waiting service
- You don't subscribe to caller ID or call waiting services

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

This product can provide information only if both you and the caller are in areas offering caller ID

service and if both telephone service providers use compatible equipment. The time and date, along with the call information, are from the telephone service provider.

Caller ID information may not be available for every incoming call. Callers may intentionally block their names and/or telephone numbers. You can only view a maximum of 15 digits of every caller ID log entry. To view caller ID log entries with numbers between 16 and 24 digits, you must save the entry to the directory (see page 62).



NOTE: 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.



Call ID log

How the caller ID log works

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



NOTE: Each entry may have up to 24 digits for the phone number and 15 characters for the name.

Missed (new) call indicator

When a handset is in idle mode and has new or missed calls, its screen shows **XX Missed calls**.

All new and missed entries are counted as missed calls. Each time you review a new caller ID log entry (indicated by **NEW** on the screen), the number of missed calls decreases by one.

If you do not want to review the missed calls one by one, but still want to keep them in the caller ID log, you can <u>press and hold</u> **JOFF/CANCEL** for four seconds when the handset is idle. You will hear a





confirmation tone. All the entries in the caller ID log become old (reviewed already), and the missed calls message goes away.

Memory match

If the incoming telephone number matches the last 7 digits of a telephone number in your directory, the name that appears on the screen matches the corresponding name in your directory.

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



NOTE: The number shown in the caller ID log will be in the format sent by the telephone service provider. The telephone service provider usually delivers ten-digit phone numbers (area code plus telephone number). If the telephone number of the caller does not match a number in your directory, the name will appear as it is delivered by the telephone service provider.



Review the caller ID log

Review the caller ID log to find out who called, to return the call, or to copy the caller's name and number into your directory. **Caller ID log empty** appears if there are no records in the caller ID log.

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

-OR-

Review the caller ID log by pressing

MENU/SELECT. Press ▼CID or ▲DIR to scroll to

Caller ID log, then press MENU/SELECT twice to select Review.





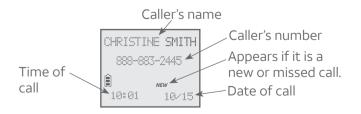


- 2. Press ▼CID or ▲DIR to scroll through the list.
- 3. Press **JOFF/CANCEL** to exit the caller ID log.

You hear a double beep when the list reaches the beginning or end of the caller ID log.



NOTE: Only one handset can review the caller ID log at a time. If another device tries to enter the directory or caller ID log, it shows **Not available at this time**.

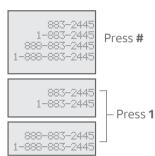


View dialing options

Although the incoming caller ID log entries have ten digits (the area code plus the seven-digit number), in some areas, you may need to dial only the 7 digits, 1 plus the seven digits, or 1 plus the area code plus the seven digits. You can change and store the number of digits that you dial in the caller ID log.

While reviewing the caller ID log, 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 **1** repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the directory.



When the number is in the correct format for dialing, press **PHONE/FLASH** or **PARENTIAL PROPERTY** (PHONE/FLASH OR **PARENTY**)



NOTE: This feature is only available to telephone numbers with 7 or 10 digits.

To save the number to the directory, see **Save a caller ID log entry to the directory** on page 62.

Dial a caller ID log entry

- When in the caller ID log, press ▼CID or ▲DIR to browse.
- Press (PHONE/FLASH or ◆)/SPEAKER to dial the displayed entry.

Delete caller ID log entries

To delete an entry:

• Press **MUTE/DELETE** to delete the shown entry.

Review >Del all calls ∰

To delete all entries:

- 1. Press **MENU/select** when in idle mode.
- Press ▼CID or ▲DIR to scroll to Caller ID log, then press MENU/SELECT.
- Press ▼CID or ▲DIR to scroll to Del all calls, then press MENU/SELECT.
- 4. When the screen shows **Delete all calls?**, press **MENU/SELECT** to confirm. There is a confirmation tone and the screen returns to the previous menu.

Save a caller ID log entry to the directory

- When in the caller ID log, press ▼CID or ▲DIR to browse.
- 2. Press MENU/SELECT to select the desired entry.
- Press MENU/SELECT to select Directory.
- 4. When the screen displays **EDIT NUMBER**, use the dialing keys to edit the number.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press MUTE/DELETE to backspace and erase a digit.
 - Press and hold MUTE/DELETE to erase the entire entry.
 - Press and hold PAUSE/REDIAL to insert a three-second dialing pause (a p appears).
- 5. Press **MENU/SELECT** to move to the name.
- 6. When the screen displays **EDIT NAME**, use the dialing keys (page 47) to edit the name.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE to erase a character.
 - Press and hold MUTE/DELETE to erase all characters.
 - Press # (pound key) to move the last word to the front. For example, Johnson Charlie becomes Charlie Johnson when you press # (pound key).
- 7. Press MENU/SELECT when done. The screen shows Saved.



- You may need to change how a caller ID number is dialed if the entry does not appear
 in the correct format. Caller ID numbers may appear with an area code that is not
 necessary for local calls, or without a 1that is necessary for long distance calls (see
 View dialing options on page 60).
- If the caller's name you received from the telephone service provider is all in capital letters, the first letter of every word remains a capital letter, while other letters become lower case. However, the next letter after the prefix "Mac", "Mc", "D", "C" or "O", is kept as a capital letter. For example, the "D" in "MacDonald" is kept as a capital letter. Another exception is that "VAN DER" will be changed to "Van der".
- If the telephone number from the caller ID information has already been saved in the directory under a different name, the new name will overwrite the old one.

62

Caller ID

Reasons for missing caller ID information

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

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

Call block

About call block

If you have subscribed to caller ID service, you can use the call block feature to reject certain calls automatically. The call block list can store up to 20 entries. Automatic call rejection can be applied to:

- · Numbers saved into the call block list.
- · Incoming calls without numbers.

This feature is only available on the cordless handset.



When a call is blocked, the caller will hear a simulated busy tone for one ring cycle. The call recipient may pick up the call during the first ring when there is no caller ID information. Otherwise, the call is disconnected.



NOTE: The blocked calls are displayed as **Blocked call** in the caller ID log.

Call block

Add a call block entry

- 1. Press MENU/select in idle mode.
- Press ▼CID or ▲DIR to scroll to Call block, then press MENU/SELECT.
- 3. Press MENU/SELECT to choose Block list.
- 4. Press ▼CID or ▲ DIR to scroll to Add new entry, then press MENU/SELECT.
- 5. When the screen displays **ENTER NUMBER**, use the dialing keys to enter a telephone number (up to 30 digits).
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press mute/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
 - Press and hold PAUSE/REDIAL to enter a three-second dialing pause (a p appears).

-OR-

- Copy a number from the redial list by pressing
 PAUSE/REDIAL. Then, press ▼CID or ▲DIR or
 PAUSE/REDIAL repeatedly to find the desired number. Press

 MENU/SELECT to copy the number.
- 6. Press MENU/SELECT to move on to the name.
 - The display shows Number already saved if the number is already in the call block list. You cannot save the same number twice.



>Block list Calls w⁄o num ∰





Call block

7. When the screen displays **ENTER NAME**, use the dialing keys to enter a name (up to 15 characters). Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. Press a key repeatedly until the desired character appears.



- Press VCID or ADIR to move the cursor to the left or right.
- Press **0** to add a space.
- Press **MUTE/DELETE** to erase a character.
- Press and hold **MUTE/DELETE** to erase all characters.
- Press **TONE** X to change the next letter to upper or lower case
- 8. Press **MENU/SELECT** to save your call block entry.

Review call block list

- Press MENU/SELECT in idle mode.
- 2. Press ▼CID or ▲DIR to scroll to Call block, then press **MENU/SELECT**.
- 3. Press MENU/SELECT to choose Block list.
- 4. Press MENU/SELECT to choose Review
- 5. Press ▼CID or ▲DIR to browse through the call block entries.



NOTE: Block list is empty appears if there are no call block entries.





Save a caller ID log entry to call block list

- Search for the desired caller ID log entry (see Review the caller ID log on page 59).
- 2. When the desired entry displays, press **MENU/SELECT**.
- Press ▼CID or ▲DIR to scroll to Call block, then press MENU/SELECT.
- 4. The handset displays **EDIT NUMBER**. Use the dialing keys to edit the number when necessary.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press MUTE/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
 - Press and hold PAUSE/REDIAL to enter a three-second dialing pause (a p appears).
- 5. Press **MENU/SELECT** to move on to the name.
- The screen displays EDIT NAME. Use the dialing keys to add or edit a name.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE to erase a character.
 - Press and hold MUTE/DELETE to erase all characters.
 - Press # (pound key) to move the last word to the front. For example, Johnson Charlie becomes Charlie Johnson when you press # (pound key).
- 7. Press **MENU/SELECT** to save the entry. The screen shows **Saved**.

Edit a call block entry

- Search for the desired call block entry (see Review call block list on page 66).
- 2. When the desired entry displays, press **MENU/SELECT.**
- 3. The handset displays **EDIT NUMBER**. Use the dialing keys to edit the number when necessary.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press mute/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
 - Press and hold PAUSE/REDIAL to enter a three-second dialing pause (a p appears).
- 4. Press MENU/SELECT to move on to the name.
- 5. The screen displays **EDIT NAME**.
 - Press ▼CID or ▲DIR to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE to erase a character.
 - Press and hold **MUTE/DELETE** to erase all characters.
- 6. Press MENU/SELECT to save the entry. The screen shows Saved.







Delete a call block entry

- Search for the desired call block entry (see Review call block list on page 66).
- When the desired entry displays, press MUTE/DELETE on the handset. The screen shows Deleted and the next entry displays. You cannot retrieve a deleted entry.

Block calls without number

You can use this feature to reject all incoming calls which are "out of area" or with numbers set to "Private".

- 1. Press **MENU/select** in idle mode.
- Press ▼CID or ▲DIR to scroll to Call block, then press MENU/SELECT.
- 3. Press ▼CID or ▲DIR to scroll to Calls w/o num, then press MENU/SELECT.
- Press ▼CID or ▲DIR to choose Not block or Block, then press MENU/SELECT.





Adding and registering handsets/headsets/ speakerphones

Your telephone can support up to 12 DECT 6.0 cordless handsets (AT&T model CL80114, sold separately) or up to ten cordless handsets and two cordless headsets or speakerphones (sold separately). Visit **www.telephones.att.com/accessories** for a list of compatible DECT 6.0 cordless headsets and speakerphones. Each new handset, headset or speakerphone must be registered to the telephone base before use. You must register each handset, headset or speakerphone separately.

To register a cordless headset or speakerphone to this telephone system, please refer to the corresponding user's manual for details. To register a cordless handset, see below.

The handsets provided within your product box are already registered as **HANDSET 1**, and so forth. Additional handsets are assigned numbers in the sequential order they are registered (up to **HANDSET 12**).

Adding and registering handsets/headsets/ speakerphones

Register a handset to your telephone base

- Before you begin registration, make sure the handset is out of the telephone base or charger and shows **To register HS**, see manual.
- 2. Put the handset you wish to register on the telephone base cradle.
- 3. The screen shows Registering... Please wait and the IN USE light on the telephone base turns on. If the registration is successful, HANDSET X Registered appears on the screen (HANDSET represents the handset name, X represents the handset number). The handset beeps and the IN USE light turns off. The handset is now registered with the telephone base.









For registration, put the handset on the telephone base, not the handset charger.

If registration fails, the system will automatically try to register again. If registration fails after the third try, **Registration failed** appears on the screen for a few seconds, and then **To register HS**, **see manual**. This may take up to five minutes to occur. Please start again from Step 1.



NOTE: You cannot register a handset if any other system handset is in use.

Deregistering handsets

You may need to deregister your handsets if:

• You have 12 registered handsets and need to replace a handset.

-OR-

 You wish to change the designated handset number of your registered handsets.

You must first deregister ALL the handsets, and then register each handset you wish to use again, one at a time.

Please read carefully through all the instructions on this page before beginning the deregistration process.

Deregister all handsets from your telephone base

In addition to the cordless handsets, this operation will also deregister all cordless headsets and speakerphones registered to your telephone base.

- 1. Make sure that all handsets are out of the telephone base and chargers before you begin deregistration.
- Press and hold handset Locator on the telephone base for about ten seconds (until the IN USE light starts to flash). Release HANDSET LOCATOR.
- 3. Immediately press **ℰ/HANDSET LOCATOR** again while the **IN USE** light is still flashing. (If the light stops flashing, start again with Step 1.)
- 4. It takes up to ten seconds to complete deregistration. Before registering the handset again, wait for the cordless handset screen to display **To register HS, see manual**.
- 5. To register the handset(s) to the telephone base again, follow the instructions on page 71.



- If the deregistration process is not successful, you might need to reset the system and try again. To reset, unplug the power from the telephone base and plug it back in.
- You cannot deregister the handset(s) if any other system handset is in use.
- Even if the battery is depleted, you can still deregister the handset by following the steps mentioned above. After the handset is charged for at least ten minutes, the screen shows To register HS, see manual.

Alert tones and lights

Handset screen icons

	Battery status - battery is charging (animated display).	
	Battery status - low battery (flashing); place the handset in telephone base or charger to recharge.	
■))	Speakerphone - the speakerphone is in use.	
Ď	Ringer off - the handset ringer is off.	
v M	New voicemail - you have new voicemail from your telephone service provider.	
NEW	New caller ID log - new and missed calls.	
MUTE	MUTE - the handset microphone is off.	



Handset alert tones

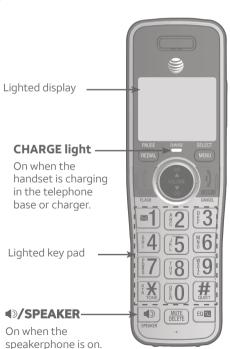
One short beep	Tone of each key press, if key tone is turned on.
Two short beeps	You are pressing ▼CID Or ▲DIR on a cordless handset when the volume is already at its highest or lowest settingOR- Call waiting toneOR- Error tone.
Confirmation tone (three rising tones)	The system has completed the command successfully.
Four beeps	The other party has ended your intercom call. -OR- The handset has gone out of range from the base during a call.
Four short beeps	Low battery warning.

Alert tones and lights

Lights

IN USE -

- On when the handset is in use.
- On when a handset is being registered.
- Flashes when there is an incoming call or when handsets are being deregistered.
- Flashes when another telephone is in use on the same line.



Screen display messages

Screen display messages

Blocked call	An incoming call is blocked.
Block list is empty	There are no block list entries.
Call transferred	You have transferred an outside call to another cordless handset.
Caller ID 109 empty	There are no entries in the caller ID log.
Calling HANDSET X (for systems with 3 or more handsets)	The handset is calling another handset (for intercom calls). The handset is transferring an outside call to another handset.
Calling other handet (for systems with 2 handsets)	The handset is calling the other handset (for intercom calls). The handset is transferring an outside call to the other handset.
Contact deleted	A directory entry is deleted.
Directory empty	There are no directory entries.
Directory full	The directory is full. You cannot save any new entries unless you delete some current entries.
Erded	You have just ended a call.
HANDSET X is calling	Another system handset is calling.
Incomin9 call	There is an incoming call.
Intercon	The handset is on an intercom call.
Intercom ended	The intercom call has just ended.
INTERCOM TO: (for systems with 3 or more handsets)	You have started the intercom process, and need to enter the number of the handset you wish to call.

Screen display messages

Screen display messages

Line in use	An extension phone, or one of the handsets is in use.
Low batters	The battery is low. You should charge the battery.
Microehone ON	Mute is off so the other party can hear your voice.
Muted	The microphone is off. The other party cannot hear you.
New voicemail	There are new voicemail messages from your telephone service provider.
No answer. Try again	The handset(s) you are trying to transfer a call to is out of range, off hook, or has no power.
No battery	The handset in the telephone base or charger has no battery installed.
No caller info	The caller information is unavailable.
No Incomin9 PTT	The incoming PTT function is turned off. The handset will not receive PTT calls.
No line	There is no telephone line connection.
Not available at this time	Someone else is already using the directory or caller ID log.
Other handset. is calling (for systems with 2 handsets)	The other handset is calling.
Number already saved	The telephone number you have entered is already in the directory.
Out of range OR No pwr at base	The telephone base has lost power, or the handset is out of range.
** Paging **	The cordless handset is paged by the telephone base.

Screen display messages

Screen display messages

Phone	The handset is on a call.
Place in charger	The battery is very low. The handset should be charged.
Quiet mode on	QUIET mode is on.
Quiet mode is off	QUIET mode is turned off.
Registering Flesse wait	The handset is registering to the telephone base.
Registration failed	The handset registration is not successful.
Ringer off	The ringer is turned off.
Ringer muted	The ringer is off temporarily while the handset is ringing.
Saved	An entry has been successfully saved in the directory.
Seaker	The handset speakerphone is in use.
To register H5, see manual.	Screen display before handset registration.
TRANSFER TO: (for systems with 3 or more handsets)	You have started transferring a call, and need to enter the desired handset number or choose all handsets.
Unable to call. Line in use	Failed phone call (the telephone line is in use).
Unable to call. Try again	You try to join a call when four handsets are already on that call.
	You try to make an outside call when another handset is transferring a call with the intercom feature.
XX Missed calls	There are new calls in the caller ID log.

Troubleshooting

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

My telephone doesn't work at all.

- · Make sure the power cord is securely plugged in.
- Make sure you plug the battery connector securely into the cordless handset.
- Make sure you plug the telephone line cord securely and firmly into the telephone base and the telephone wall jack.
- Charge the battery in the cordless handset for at least 10 hours.
 For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.
- If the battery is depleted, it might take approximately 30 minutes to charge the handset before it shows **Low battery**. See page 8 for details.
- Reset the telephone base. Unplug the electrical power. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- You may need to purchase a new battery. Refer to Battery installation and charging in this user's manual on pages 8-10.

The display shows No line. I cannot get a dial tone.

- · Try all the suggestions, as mentioned above.
- If the previous suggestions do not work, disconnect the telephone line cord from your telephone and connect the telephone line cord to another telephone.
 - If there is no dial tone on that other telephone either, your telephone line cord may be defective. Install a new telephone line cord.

Troubleshooting

 If changing the telephone line cord does not help, the wall jack (or the wiring to this wall jack) may be defective. Try using a different wall jack in your home to connect your CL81114/ CL81214 telephone, or contact your telephone service provider (charges may apply).

I cannot dial out.

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

My cordless handset isn't performing normally.

- Make sure you plug the power cord securely into the telephone base. Plug the power adapter into a different, working electrical outlet without a wall switch.
- Move the cordless handset closer to the telephone base. You might have moved out of range.
- Reset the telephone base. Unplug the electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

Out of range OR No pwr at base appears on my cordless handset.

- Ensure you plug the telephone base in properly and the power is on.
- Place the cordless handset in the telephone base for one minute to allow the cordless handset and base to synchronize.
- Move the cordless handset closer to the telephone base. You might have moved out of range.
- Reset the telephone base. Unplug the electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices

The batteries do not hold a charge.

- If the cordless handset is in the telephone base or charger and the charge light is not on, refer to The charge light is off (page 83) in this Troubleshooting guide.
- Charge the battery in the cordless handset for at least 10 hours. For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.
- If the battery is depleted, it might take approximately 30 minutes to charge the handset before it shows **Low battery**. Refer to the table on page 8 for details.
- You might need to purchase a new battery. Refer to Battery installation and charging in this user's manual on pages 8-10.

I hear other calls while using my phone.

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

I get noise, static, or weak signals even when I'm near 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 the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems as a result of DSL interference. Please contact your DSL service provider for more information about DSL filters.
- You may be able to improve the performance of your cordless phone by installing your new telephone base as far as possible from any other existing cordless telephone system that may already be installed.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Do not install this phone near a microwave oven or on the same electrical outlet. You might experience decreased performance while the microwave oven is operating.
- If you plug your phone in with a modem or a surge protector, plug the phone (or modem/surge protector) into a different location. If this does not solve the problem, relocate your phone or modem farther apart from one another, or use a different surge protector.
- Move your phone to a higher location. The phone might have better reception in a high area.
- If the other phones in your home are having the same problem, contact your telephone service provider (charges may apply).

I experience poor sound quality when using the speakerphone.

• For increased sound quality while using the speakerphone, place the handset on a flat surface with the dialing keys facing up.

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

- Make sure that the ringer is not off. Refer to Ringer volume in the user's manual provided with your CL81114/CL81214 telephone.
- Make sure you plug the telephone line cord securely into the telephone base and telephone jack. Make sure you plug in the power cord securely.
- The cordless handset may be too far from the telephone base.
- Charge the battery in the cordless handset for at least 10 hours.
 For optimum daily performance, return the cordless handset to the telephone base or charger when not in use.
- You may have too many extension phones on your telephone line to allow all of them to ring simultaneously. Try unplugging some of the other phones.
- The layout of your home or office might be limiting the operating range. Try moving the telephone base to another location, preferably on an upper floor.
- If the other phones in your home are having the same problem, contact your telephone service provider (charges might apply).
- Test a working phone at the phone jack. If another phone has the same problem, contact your telephone service provider (charges might apply).
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Completely remove the battery. Replace it and place the cordless handset into the telephone base. Allow up to one minute for the handset to reestablish its connection with the telephone base.
- · Your line cord might be defective. Try installing a new line cord.

Troubleshooting

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

- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Do not install this phone near a microwave oven or on the same electrical outlet. You might experience decreased performance while the microwave oven is operating.
- If you plug your phone in with a modem or surge protector, try
 plugging the phone (or modem/surge protector) into a different
 location. If this does not solve the problem, relocate your phone
 or modem farther apart from one another, or use a different
 surge protector.
- Move your telephone base to a higher location. The phone might have better reception when installed in a high area.
- If other phones in your home are having the same problem, contact your telephone service provider (charges may apply).

The charge light is off.

- Make sure you plug the power and line cords in correctly and securely.
- Unplug the electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- Clean the cordless handset, charger and telephone base charging contacts each month with a pencil eraser or cloth.
- The battery may not be connected to the handset or is missing completely. Ensure that the battery is installed properly.

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 phone.
- The caller may not be calling from an area that supports caller ID.
- Both your and your caller's telephone service providers must use caller ID compatible equipment.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems resulting from DSL interference. 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 features work only if both you and the caller are in areas offering caller ID service, and if both telephone service providers use compatible equipment.

New voicemail and **™** show on the screens, and I don't know why.

 Your telephone has received a signal from your telephone service provider that you have a voicemail message waiting for you to retrieve from them. Contact your telephone service provider for more information on how to access your voicemail.

I cannot retrieve voicemail messages.

 If you subscribe to voicemail service from your telephone service provider, contact your telephone service provider for more information on how to access your voicemail.

Troubleshooting

I've set my LCD language to Spanish or French and I don't know how to change it back to English.

 Press MENU/SELECT in idle mode. Then, enter 364# using the dialing keys. You hear a confirmation tone.

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 it 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 provider. Contact your service provider for more information.

Troubleshooting

Common cure for electronic equipment.

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

- 1. Disconnect the power to the telephone base.
- 2. Disconnect the cordless handset battery.
- 3. Wait a few minutes.
- 4. Connect power to the telephone base.
- 5. Completely remove the battery. Replace the battery and place the cordless handset into the telephone base or charger.
- 6. Wait for the cordless handset to reestablish its connection with the telephone base. Allow up to one minute for this to take place.

Maintenance

Taking care of your telephone

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

Avoid water

 You can damage your telephone if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

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

Cleaning your telephone

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

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

Important safety information



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

Safety information

- Read and understand all instructions in the user's manual. Observe all markings on the product.
- Avoid using a telephone during a thunderstorm. There may be a slight chance of electric shock from lightning.
- Do not use a telephone in the vicinity of a gas leak. 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. In an inadequately ventilated environment, the user should not plug the phone into a power outlet, nor put a charged handset into the cradle where there are concentrations of flammable or flame-supporting gases. 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, nor next to a swimming pool, bathtub, kitchen sink
 and laundry tub. Do not use liquids or aerosol sprays for cleaning. If the product
 comes in contact with any liquid, unplug any line or power cord immediately. Do not
 plug the product back in until it has dried thoroughly.
- Install this product in a protected location where no one can trip over any line or power cords. Protect cords from damage or abrasion.
- If this product does not operate normally, see the **Troubleshooting** section on pages 78-85 of this user's manual. If you cannot solve the problem, or if the product is damaged, refer to the **Limited warranty** section pages 95-97. Do not open this product except as directed in your user's manual. Opening the product or reassembling it incorrectly may expose you to hazardous voltages or other risks.
- Replace batteries only as described in your user's manual (pages 8-10). Do not burn
 or puncture batteries they contain caustic chemicals.
- This power adapter is intended to be correctly oriented in a vertical or floor mount
 position. The prongs are not designed to hold the plug in place if it is plugged into a
 ceiling or an under-the-table/cabinet outlet.

Important safety information



CAUTIONS:

- Use only the power adapter provided with this product. To obtain a replacement, visit our website at www.telephones.att.com or call 1 (800) 222-3111. In Canada, dial 1 (866) 288-4268.
- Use only the supplied rechargeable battery or replacement battery (model BT183342/BT283342). To order, visit our website at
 - www.telephones.att.com or call 1 (800) 222-3111. In Canada, dial 1 (866) 288-4268.
- To prevent risk of fire or battery explosion, replace with the correct battery type.
 Dispose of used batteries according to the instructions.

Especially about cordless telephones

- Privacy: The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the handset by radio waves, so there is a possibility that your cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- Electrical power: The telephone base of this cordless telephone must be connected to a working electrical outlet which is not controlled by a wall switch.
 Calls cannot be made from the handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.
- Potential TV interference: Some cordless telephones operate at frequencies
 that may cause interference to TVs and VCRs. To minimize or prevent such
 interference, do not place the telephone base of the cordless telephone near
 or on top of a TV or VCR. If interference is experienced, moving the cordless
 telephone farther away from the TV or VCR will often reduce or eliminate the
 interference.
- Rechargeable batteries: This product contains nickel-metal hydride rechargeable batteries. Exercise care in handling batteries in order not to create a short circuit with conductive material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe manner. Do not burn or puncture. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

Important safety information



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

RBRC® and 1-800-8-BATTERY® are registered trademarks of the Rechargeable Battery Recycling Corporation.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

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

Pacemaker patients

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

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

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

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

ECO mode

This power conserving technology reduces power consumption for optimal battery performance. The ECO mode activates automatically whenever the handset is synchronized with the telephone base.

SAVE THESE INSTRUCTIONS

FCC Part 68 and ACTA

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

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

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

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

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

If this equipment is causing harm to the telephone network, the telephone 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.

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

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

Remain on the line and briefly explain the reason for the call before hanging up. Perform such activities in off-peak hours, such as early morning or late evening.

FCC Part 68 and ACTA

Industry Canada

This device complies with Industry Canada licence-exempt RSS standard(s).

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

Privacy of communications may not be ensured when using this telephone.

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 1.0. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

FCC Part 15

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

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

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

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

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

This Class B digital apparatus complies with Canadian requirement: CAN ICES-3 (B)/NMB-3(B)

California Energy Commission battery charging testing instructions

This telephone is set up to comply with the energy-conserving standards right out of the box. These instructions are intended for California Energy Commission (CEC) compliance testing only. When the CEC battery charging testing mode is activated, all telephone functions, except battery charging, will be disabled.

To activate the CEC battery charging testing mode:

- Unplug the telephone base power adapter from the power outlet. Make sure all handsets are inserted with charged batteries before proceeding.
- 2. While you press and hold **6/HANDSET LOCATOR**, plug the telephone base power adapter back to the power outlet.
- 3. After about 20 seconds, when the IN USE light starts flashing, release **6/HANDSET LOCATOR**, and then press it again within two seconds.



The process takes up to one minute to complete. When the phone successfully enters the CEC battery charging testing mode, the **IN USE** light turns off and all handsets display **To register HS, see manual**. You hear a confirmation tone.

When the phone fails to enter this mode, repeat the steps mentioned above.

Note: The telephone base will be powered up as normal if you fail to press ***/HANDSET LOCATOR** within two seconds in Step 3.

To deactivate the CEC battery charging testing mode:

- 1. Unplug the telephone base power adapter from the power outlet, then plug it back in. The telephone base is powered up as normal.
- 2. Register the handsets back to the telephone base. See pages 70-71 for handset registration instructions.



Appendix 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 (800) 222-3111. In Canada, dial 1 (866) 288-4268.

1. What does this limited warranty cover?

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

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

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

3. How long is the limited warranty period?

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

4. What is not covered by this limited warranty?

This limited warranty does not cover:

- PRODUCT that has been subjected to misuse, accident, shipping or other
 physical damage, improper installation, abnormal operation or handling,
 neglect, inundation, fire, water, or other liquid intrusion; or
- PRODUCT that has been damaged due to repair, alteration, or modification by anyone other than an authorized service representative of the manufacturer; or

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Appendix Limited warranty

- 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 valid proof of purchase (see item 6); or
- Charges for installation or setup, adjustment of customer controls, and installation or repair of systems outside the unit.

5. How do you get warranty service?

To obtain warranty service, visit **www.telephones.att.com** or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.

NOTE: Before calling for service, please review the user's manual; a check of the PRODUCT's controls and features may save you a service call.

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

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

You must:

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

Appendix Limited warranty

7. Other limitations

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

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

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

Please retain your original sales receipt as proof of purchase.

Technical specifications

RF frequency band	1921.536MHz - 1928.448MHz
Channels	5
Telephone base voltage (AC voltage, 60Hz)	96Vrms - 130Vrms
Telephone base voltage (AC adapter output)	6VAC @ 300mA
Handset battery	2.4V 400mA, 2xAAA Ni-MH
Charger voltage (AC adapter output)	6VDC @ 100mA
Operating times*	Talk time (cordless handset): Up to 7 hours Talk time (cordless handset speakerphone): Up to 4 hours Standby: Up to 5 days

^{*} Operating times vary depending on your actual use and the age of the battery.

DECT 6.0 digital technology

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

Telephone operating range

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

Redefining long range coverage and clarity

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

HD audio

HD audio improves sound quality by expanding and rebuilding frequencies that are lost with traditional phone calls. There is no additional telephone service requirement to use HD audio. It is designed to work with standard telephone service. Your system will automatically enhance all received sound with HD audio.

Simulated full-duplex handset speakerphone

The simulated full-duplex speakerphone on your handset allows both ends of a call to speak and be heard at the same time. Optimal performance is subject to external factors and individual usage.

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Printed in China. Issue 3.0 AT&T 03/17.