



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 85-87 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 call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.

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.

Model number: CL81114 (one handset)

CL81214 (two handsets)

Type: DECT 6.0 cordless telephone with caller ID/
call waiting

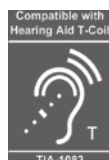
Serial number: _____

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.



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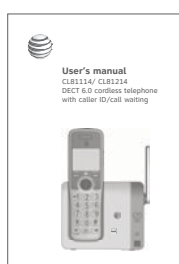


The ENERGY STAR® program (www.energystar.gov) recognizes and encourages the use of products that save energy and help protect our environment. We are proud to supply this product with an ENERGY STAR® qualified power adapter meeting the latest energy efficiency guidelines.

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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.



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



Wall mount bracket



Telephone line cord



Power adapter for
telephone base

Complete user's manual

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DECT 6.0 cordless telephone
with caller ID/call waiting



Table of contents

Getting started

Quick reference guide - handset.....	2
Telephone base and charger installation.....	6
Telephone base installation.....	6
Charger installation.....	7
Installation options.....	11
Wall-mount to tabletop installation.....	12

Telephone settings

Handset settings.....	13
Ringer volume.....	14
Ringer tone.....	15
Set date/time.....	16
LCD language.....	17
Set speed dial voicemail number.....	19
Voicemail (visual message waiting) indicator.....	19
Clear voicemail indication	20
Key tone.....	21
Use caller ID to automatically set date and time.....	21
Home area code.....	22
Dial mode.....	23
Web address.....	23
QUIET mode	24

Telephone operation

Telephone operation.....	25
Making a call.....	25
On hook dialing (predialing).....	25
Answering a call	25
Ending a call	25
Auto off	25
Temporary ringer silencing.....	26
Handset speakerphone.....	26
Last number redial.....	26
Equalizer	27
Options while on call.....	28
Volume control	28
Call waiting.....	28
Mute	28
Chain dialing	29
Temporary tone dialing	30
Blind transfer.....	30

Multiple handset use

Multiple handset use.....	32
Handset locator.....	32
Join a call in progress.....	32
Intercom.....	34
Answer an incoming call during an intercom call.....	34
Call transfer using intercom	35
Push-to-talk (PTT)	36

Turn PTT on or off.....	36	Check your voicemail using speed dial.....	52
PTT call to a single handset.....	37		
PTT call to multiple handsets	38		
Answer a PTT call.....	39		
Change a one-to-one PTT call to an intercom call.....	40		
Answer an incoming call during a PTT call.....	40		
Make an outgoing call during PTT call.....	41		
End or leave a PTT call.....	41		
Directory			
About the directory.....	42		
Shared directory.....	42		
Capacity	42		
Create a new directory entry	43		
Create directory entries.....	44		
Review directory entries	45		
Review the directory.....	45		
Search the directory	46		
Search by name	46		
Dial, delete or edit directory entries.....	47		
Display dial.....	47		
Delete a directory entry.....	47		
Edit a directory entry.....	48		
Speed dial.....	49		
Assign a speed dial number	49		
Assign your voicemail speed dial number.....	50		
Reassign a speed dial number	50		
Delete a speed dial number	51		
Make a call using speed dial.....	52		
		Caller ID	
		About caller ID	53
		Information about caller ID with call waiting	53
		Call ID history	54
		How the caller ID history (caller ID log) works.....	54
		Missed (new) call indicator ..	54
		Call ID operation	55
		Memory match.....	55
		Review the caller ID history ..	56
		View dialing options.....	57
		Dial a caller ID log entry	58
		Delete caller ID log entries....	58
		Save a caller ID log entry to the directory	58
		Reasons for missing caller ID information	60
		Call block	
		About call block.....	61
		Add a call block entry.....	62
		Review call block list.....	63
		Save a caller ID log entry to call block list	64
		Edit a call block entry.....	65
		Delete a call block entry	66
		Block calls without number ...	66
		Appendix	
		Adding and registering handsets	67
		Register a handset to your telephone base	68
		Deregistering handsets	69
		Deregister all handsets from your telephone base.....	69
		Alert tones and lights	70
		Handset screen icons.....	70

Handset alert tones.....	70	California Energy Commission	
Lights.....	71	battery charging testing	
Screen display messages.....	72	instructions.....	95
Screen display messages.....	72	Limited warranty.....	96
Troubleshooting.....	75	Technical specifications.....	99
Maintenance.....	84	DECT 6.0 digital	
Important safety information....	85	technology.....	99
Safety information.....	85	Telephone operating range....	99
Especially about cordless		Redefining long range	
telephones.....	86	coverage and clarity.....	99
Precautions for users of		HD audio.....	100
implanted cardiac		Simulated full-duplex	
pacemakers.....	87	handset speakerphone.....	100
Pacemaker patients.....	87		
ECO mode.....	87		
For C-UL compliance.....	88	Index	
Mesures de sécurité		Index.....	101
importantes.....	88		
FCC Part 68 and ACTA.....	92		
FCC Part 15.....	94		

Getting started
Installation

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



STOP!

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 the following page). 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.
- 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.
- Press to decrease the message playback volume (for models with built-in answering system only).

REDIAL/PAUSE

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

(PHONE/FLASH

- Press to make or answer a call.
- During a call, press to answer an incoming call when you receive a call waiting alert.

✉ 1

Press and hold to set or to dial your voicemail number.

TONEX/a>A

- Press to switch to tone dialing temporarily during a call if you have pulse service.
- 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.



Getting started

Quick reference guide - handset



▲DIR/VOLUME

- Press ▲**DIR** to show directory entries when the handset is not in use.
- 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.
- Press to increase the message playback volume (for models with built-in answering system only).

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.
- 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.

QUIET# (pound key)

Press and hold to enter the **QUIET** mode setting screen, or to deactivate **QUIET** mode.

MUTE/DELETE

- During a call, press to mute the microphone.
- While reviewing the caller ID log, the directory or the redial memory, press to delete an individual entry.
- While predialing, press to delete digits.

EQ

During an outside call, intercom call, message or announcement playback, press to change the audio quality to best suit your hearing.

Getting started

Quick reference guide - handset

Handset side view



PUSH TO TALK

PUSH TO TALK

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



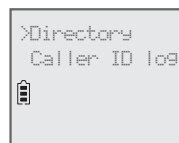
PAUSE CHARGE SELECT
REDIAL MENU
DIR
VOLUME
CID
FLASH CANCEL

Main menu

- Directory (page 42)
- Caller ID log (page 54)
- Call block (page 61)
- Intercom (page 33)
- 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 **OFF/CANCEL** to cancel an operation, back up to the previous menu, or exit the menu display.

Getting started

Quick reference guide - telephone base

HANDSET LOCATOR

While the telephone is idle, press to page all handsets (page 32).

IN USE indicator

- On when the handset is in use.
- Flashes when another telephone is in use on the same line.



Getting started

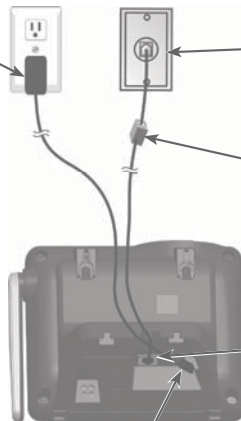
Telephone base and charger installation

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

Plug the large end of the telephone base power adapter into a power outlet not controlled by a wall switch.



Plug one end of the telephone line cord into a telephone jack or a DSL filter.

If you have DSL high-speed Internet service, a DSL filter (not included) is required.

Plug the other end of the telephone line cord into the telephone jack on the back of the telephone base.

Raise the antenna.

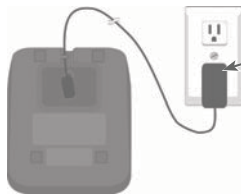


Plug the small end of the telephone base power adapter into the power adapter jack on the back of the telephone base.

Getting started

Telephone base and charger installation

Charger installation



Plug the power adapter into a power outlet not controlled by a wall switch.

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 99 for battery operating times.

If the screen shows **Place in charger** and  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.



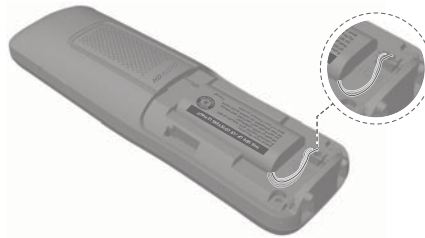
NOTE: If you are on a phone call in low battery mode, you hear four short beeps every minute.

Getting started

Battery installation and charging

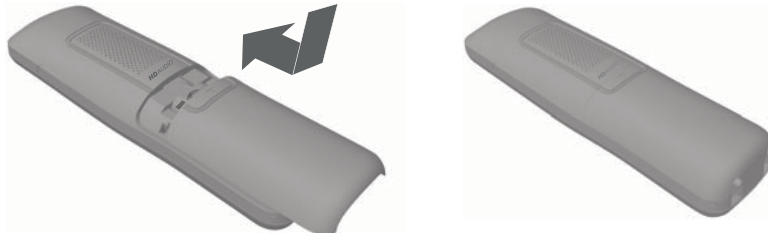
Step 1

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.

Getting started

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 **OFF/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.

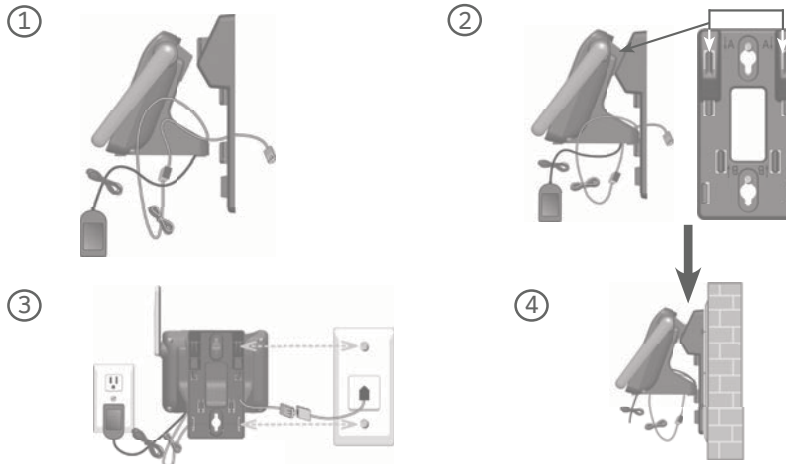
Getting started

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.
3. 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.



Getting started

Installation options

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.

1. Press **MENU/SELECT** on the handset when it is not in use to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to the feature to be changed. When scrolling through the menu, the **>** symbol indicates the selected menu item.
3. Press **MENU/SELECT** to select the highlighted item.



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

Handset settings

Ringer volume

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

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Use **▼CID** or **▲DIR** to scroll to **Ringers**, then press **MENU/SELECT**.
3. 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.

**NOTES:**

- 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.
- If the ringer volume is set to off, the caller ID will not be announced and the screen will briefly display **Caller ID won't be announced**.

Handset settings

Ringer tone

You can choose one of ten ringer tones.

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Use **▼CID** or **▲DIR** to scroll to **Ringers**, then press **MENU/SELECT**.
3. 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.



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

Handset settings

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.
2. 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.
4. 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, then press **MENU/SELECT**, or enter the number using the dialing keys, then press **MENU/SELECT** to move on to set the time.
6. 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.
8. 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.



NOTE: If the clock is not set when a message is recorded, the system announces, "Time and day not set," before it plays the message.

Handset settings

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.



NOTE: If you accidentally change the LCD language to French or Spanish, you can reset it back to English without going through the French or Spanish menus. Press **MENU/SELECT** in idle mode, then enter **364#**. There is a confirmation tone.

Caller ID announce

The caller ID announce feature lets you know who's calling without having to look at the display. When you have an incoming call, the handset and/or base speaks "Call from..." and the name of the caller based on the directory or caller ID information. If the caller's name is private or unknown, the phone number up to the last 11 digits will be announced. If the caller's phone number is also private or unknown, no information will be announced. The default setting is **On**.

Handset settings

To turn on or off the caller ID announce feature:

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. Use **▼CID** or **▲DIR** to scroll to **Caller ID annnc**, then press **MENU/SELECT**.
4. Use **▼CID** or **▲DIR** to highlight the desired option, then press **MENU/SELECT**.
 - **Set all On/Off** - Change the setting for the base and all handsets.
 - **Local handset** - Change the setting for that handset only.
 - **Base** - Change the setting for the telephone base only.
5. Use **▼CID** or **▲DIR** to highlight **On** or **Off**, then press **MENU/SELECT**. There is a confirmation tone and the screen returns to the previous menu. If you change the setting to **Set all On/Off**, the screen shows **CID Annc ON/OFF on all HS & BS**.



NOTES:

- To use the caller ID announce feature, you must subscribe to caller ID service from your telephone service provider.
- When there are up to five handsets registered, the telephone system supports caller ID announce for all handsets. If six or more handsets are registered, the system supports caller ID announce for the first four registered handsets only.
- This feature does not announce information for call waiting calls.
- It takes at least two rings for the phone to receive caller ID information and announce it. If the phone is answered before the end of the second ring, the phone won't have time to announce the caller's information.
- Pronunciation of names may vary with this feature. Not all names may be pronounced correctly.
- Caller ID announce is available in English only.

Handset settings

Set speed dial voicemail number

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

To save your voicemail number:

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. 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 **REDIAL/PAUSE** to enter a three-second dialing pause (a **p** appears).
5. 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.



Handset settings

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.

**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**.
3. Use **▼CID** or **▲DIR** to scroll to **Clr voicemail**, then press **MENU/SELECT**. The screen shows **Reset Voicemail Indicator?**
4. 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.

Handset settings

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.

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. Use **▼CID** or **▲DIR** to scroll to **Key tone**, then press **MENU/SELECT**.
4. 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**.

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



Handset settings

Home area code

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

This feature makes it easy for you to place a call from the caller ID log. If you dial 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**.
3. 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.



NOTE: If in the future, your telephone service provider requires you to dial ten digits to make a local call (area code plus telephone number), you need to delete your home area code and dial out locally from the call ID log. With the home area code displayed, press and hold **MUTE/DELETE** until the digits are deleted, and then press **MENU/SELECT**. The home area code is now restored to its default setting of _ _ _ (empty).

Handset settings

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:

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. Use ▼**CID** or ▲**DIR** to scroll to **Dial mode**, then press **MENU/SELECT**.
4. 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.

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

Handset settings

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 and the answering system turns on automatically. When **QUIET** mode is on, the answering system takes calls and records messages without broadcasting them.

To turn QUIET mode on:

1. Press and hold **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 shows **Answering sys is ON**, and then **Quiet mode on**.

To turn QUIET mode off:

- While **QUIET** mode is on, press and hold **QUIET #**. The screen then shows **Quiet mode is off** and you hear a confirmation tone.



NOTES:

- If you change the base ringer, handset ringer, ringer volume, key tone, or caller ID announce features 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 not available when QUIET mode is on.
- Intercom is available during QUIET mode, but the handset will not ring.

Telephone operation

Making a call

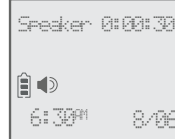
- Press **\PHONE/FLASH** or **📞/SPEAKER**, then enter the telephone number.

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 **🔌OFF/CANCEL** or return the handset to the telephone base or charger.

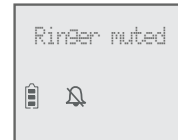
Auto off

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

Telephone operation

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 **SPEAKER** to switch between handsfree speakerphone and normal handset use. Press **OFF/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 **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.

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

The handset beeps twice at the end of the list. Press **OFF/CANCEL** to exit.

Telephone operation

Telephone operation

To redial a number:

- To dial the displayed number, press **\PHONE/FLASH** or **🔊/SPEAKER**.
- OR-
- Press **\PHONE/FLASH** or **🔊/SPEAKER**, then press **REDIAL/PAUSE** repeatedly to view the redial memory. Press **MENU/SELECT** to dial the displayed number.



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, or listening to a message or announcement, 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.

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.



Options while on call

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 history 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.

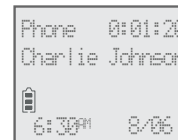
To access the directory while on a call:

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



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.



Options while on call

To access the redial list while on a call:

1. Press **REDIAL/PAUSE** to show the most recently dialed number.
2. Press **▼CID** or **▲DIR** to scroll to the desired number, or press **REDIAL/PAUSE** 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 38-47.
- You cannot copy a caller ID entry into the directory while on a call. For more details about the caller ID history, see pages 48-54.
- If you press **REDIAL/PAUSE** 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 23.
- Press **OFF/CANCEL** on the handset to exit redial, directory or caller ID log when on a 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✕**.
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.

Blind transfer

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

Options while on call

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 X** followed by **0-2** for handsets 10-12, or **TONE X** followed by **#** for all handsets), or press **▼CID** or **▲DIR** to scroll to the desired handset and press **MENU/SELECT**. 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)**.
3. 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.

**NOTES:**

- To cancel the transfer and return to the external call before the blind transfer call is answered, press **🔇OFF/CANCEL**, **\PHONE/FLASH** or **🔊/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:

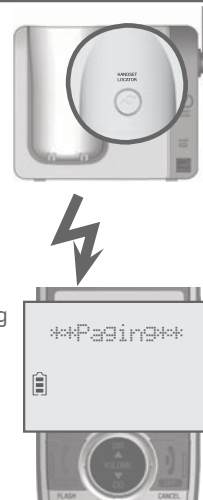
- Press /**HANDSET LOCATOR** on the telephone base to start the paging tone on all handsets for 60 seconds.



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**  or **#**) on the handset(s).
- OR-
- Press /**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 /**SPEAKER** on your handset.

To end the call using a handset, press  **OFF/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:

1. 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 **Calling other handset**.
 - If you have more than two handsets and/or cordless headset(s)/speakerphone(s), your originating handset screen shows **INTERCOM TO:**. Use the dialing keys to enter a specific handset number (**1-9** for handsets 1-9, **TONEX** followed by **0-2** for handsets 10-12, or **TONEX** followed by **#** for all handsets), or press **▼CID** or **▲DIR** to scroll to the desired handset and press **MENU/SELECT**. Your handset screen shows **Calling HANDSET X**, or **Calling all handsets**.

The destination handset(s) rings and shows **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**, **PHONE/SPEAKER** or any dialing key (**0-9**, **TONEX**, or **#**) on the called device. Both handsets now show **Intercom**.
3. To end the intercom call, one party presses **OFF/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



NOTES:

- Before the intercom call is answered, you can cancel it by pressing **OFF/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 **OFF/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 two-beep call waiting tone.

- To answer the call, press **PHONE/FLASH** or **SPEAKER**. 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** or **SPEAKER**.
- To end the intercom call without answering the incoming call, press **OFF/CANCEL**.

Multiple handset use

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**.
2. Press **▼CID** or **▲DIR** to scroll to **Intercom** and press **MENU/SELECT**.
3. 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).

Multiple handset use

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.



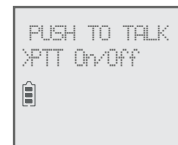
- Only one handset can talk at a time. To do so, press and hold **PUSH TO TALK**.
- You must release **PUSH TO TALK**, so the other person can respond.
- Only one PTT session can be active at a time.
- While PTT is in use between two handsets, other handsets cannot use the intercom feature.
- When you 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

1. Press **PUSH TO TALK** when the handset is not in use. The **PUSH TO TALK** menu displays.
2. Press ▼**CID** or ▲**DIR** to highlight **PTT On/Off**, then press **MENU/SELECT**.
3. 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

1. There are a few ways to begin a PTT call to a single handset. When the handset is not in use:

- If you have 2 handsets and no other registered devices, press and hold **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-

- ♦ Press **PUSH TO TALK** on the handset. Press **qCID** or **pDIR** to highlight the destination handset number, then press **MENU/SELECT** or **PUSH TO TALK**.



The handset shows **Connecting to HANDSET X...** (**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**.

2. 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**.



3. 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 39).
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 and/or cordless headset(s)/ speakerphone(s) 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 **qCID** or **pDIR** to choose **Group**. Press **MENU/SELECT** or press **PUSH TO TALK** and your handset shows **Connecting to group...**
 - Press **PUSH TO TALK**. Press **TONEX** 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.
2. You need to press and hold **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 39).



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.

Multiple handset use

Push-to-talk (PTT)

Answer a PTT call

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

1. When your handset receives a PTT call, it beeps and shows **Press and hold [PTT] to talk.**
2. 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 press and hold **PUSH TO TALK** to continue speaking.

Push-to-talk (PTT)

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**.
2. 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 **TONEx**) on the destination handset to answer the intercom call. Both handsets now show **Intercom**.
4. To end the intercom call, press **OFF/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 **OFF/CANCEL**. The telephone continues to ring.

Multiple handset use

Push-to-talk (PTT)

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 **OFF/CANCEL** on the handset. The screen shows **Push to talk Ended**.

-OR-

Place the handset in the telephone base or charger, then the handset return 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.

About the directory

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

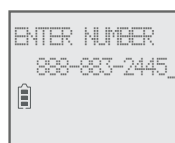
The directory can store up to 50 entries, with a maximum of 15 alphanumeric characters (including spaces) for names and 30 digits for telephone numbers. A convenient search feature can help you find and dial numbers quickly (page 46).

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

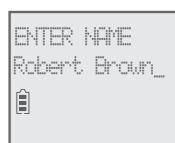
1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to **Directory**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to highlight **Add contact**, then press **MENU/SELECT**.
4. Use the dialing keys to enter a telephone number (up to 30 digits) 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 **REDIAL/PAUSE** to enter a three-second dialing pause (a **p** appears).



-OR-

Copy a number from the redial list by pressing **REDIAL/PAUSE**, then **▼CID**, **▲DIR**, or pressing **REDIAL/PAUSE** 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.



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	.	-	'	(	)	*	#	&	/	,
2	A	B	C	a	b	c	2				
3	D	E	F	d	e	f	3				
4	G	H	I	g	h	i	4				
5	J	K	L	j	k	l	5				
6	M	N	O	m	n	o	6				
7	P	Q	R	S	p	q	r	s	7		
8	T	U	V	t	u	v	8				
9	W	X	Y	Z	w	x	y	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 48.

Add a predialed telephone number to the directory

You can save a predialed telephone number to the directory.

- Enter the telephone number when in idle mode.
- Follow the steps in **Edit a directory entry** on page 48.

Review the directory

Review directory entries

1. 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, then press **▼CID** or **▲DIR** to scroll to **Directory**. Press **MENU/SELECT** twice.

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



NOTES:

- 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 **▲DIR** 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 39 for instructions on creating a new directory entry. Otherwise, press **OFF/CANCEL** to cancel.

Search the directory

Search by name

1. Press **▲DIR** 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 45) or **Search by name** (page 46) to show an entry.

Display dial

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

Delete a directory entry

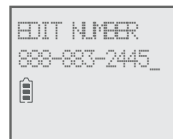
To delete the displayed directory entry, press **MUTE/DELETE**. Press **MENU/SELECT** to confirm. There is a confirmation tone and the screen shows **Contact deleted**. You cannot retrieve a deleted entry.



Dial, delete or edit directory entries

Edit a directory entry

1. When a directory entry displays, press **MENU/SELECT**. 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.
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 **REDIAL/PAUSE** 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 40).
 - Press **▼CID** or **▲DIR** to move the cursor to the left or right.
 - Press **o** 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.
5. 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.

Speed dial

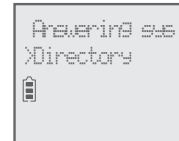
The telephone system has nine speed dial locations (**2-9, 0**) and a voicemail access location **✉ 1** where you can store the telephone numbers you wish to dial more quickly. You can store up to 30 digits in each location. Speed dial assignments can only be selected from the existing directory entries. The voicemail access number must be manually entered. In the directory, speed dial locations are indicated by their number on the bottom of the screen.



Speed dial location

Assign a speed dial number

1. When the telephone is idle, press **MENU/SELECT**.
2. Press **▼CID** or **▲DIR** to scroll to **Directory**. Press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Speed dial**. Press **MENU/SELECT**.
4. 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.
5. 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.



Speed dial

-OR-

1. When the telephone is idle, press and hold any dialing keys (**0** or **2-9**).
2. 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 16.

Reassign a speed dial number

1. When the telephone is idle, press **MENU/SELECT**.
2. Press ▼**CID** or ▲**DIR** to scroll to **Directory**. Press **MENU/SELECT**.
3. Press ▼**CID** or ▲**DIR** to scroll to **Speed dial**. Press **MENU/SELECT**.
4. 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.
6. 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.



Directory
Speed dial

Delete a speed dial number

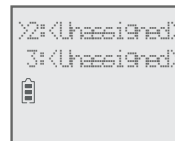
1. When the telephone is idle, press **MENU/SELECT**.
2. Press ▼**CID** or ▲**DIR** to scroll to **Directory**. Press **MENU/SELECT**.
3. Press ▼**CID** or ▲**DIR** to scroll to **Speed dial**. Press **MENU/SELECT**.



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-

- i. 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.

Directory

Speed dial

Make a call using speed dial

When in idle mode, press and hold 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 ▼**CID** or ▲**DIR** to scroll to **Directory**, then press **MENU/SELECT**.
3. Press ▼**CID** or ▲**DIR** to scroll to **Speed dial**, then press **MENU/SELECT**.
4. 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, press and hold  **1** to dial the voicemail number you have set. See page 16 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 53).



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 history

How the caller ID history (caller ID log) works

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



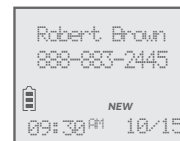
NOTE: Each entry may have up to 24 digits for the phone number and 15 characters for the name.

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 press and hold **OFF/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.



Call ID operation

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.



Caller ID operation

Review the caller ID history

Review the caller ID history 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.

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

-OR-

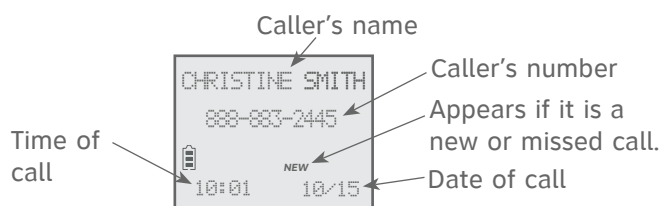
Review the caller ID history by pressing **MENU/SELECT**. Press **▼CID** or **▲DIR** to scroll to **Caller ID log**, then press **MENU/SELECT** twice to select **Review**.

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

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 history at a time. If another device tries to enter the directory or caller ID history, it shows **Not available at this time**.



Caller ID operation

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 **SPEAKER** to call the number.



NOTE: This feature is only available to telephone numbers with 7 or 11 digits.

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

Caller ID operation

Dial a caller ID log entry

1. When in the caller ID log, press ▼**CID** or ▲**DIR** to browse.
2. 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.

To delete all entries:

1. Press **MENU/SELECT** when in idle mode.
2. Press ▼**CID** or ▲**DIR** to scroll to **Caller ID log**, then press **MENU/SELECT**.
3. 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

1. When in the caller ID log, press ▼**CID** or ▲**DIR** to browse.
2. Press **MENU/SELECT** to select the desired entry.
3. 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 **REDIAL/PAUSE** to insert a three-second dialing pause (a **p** appears).

Caller ID operation

5. Press **MENU/SELECT** to move to the name.
6. When the screen displays **EDIT NAME**, use the dialing keys (page 44) 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).
6. Press **MENU/SELECT** when done. The screen shows **Saved**.



NOTES:

- 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 1 that is necessary for long distance calls (see **View dialing options** on page 57).
- 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.

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.
2. 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 **REDIAL/PAUSE** to enter a three-second dialing pause (a **p** appears).
- OR-
- Copy a number from the redial list by pressing **REDIAL/PAUSE**. Then, press **▼CID** or **▲DIR** or **REDIAL/PAUSE** 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 repeated** if the number is already in the call block list. You cannot save the same number twice.
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.

Caller ID log
>Call block


>Block list
Calls w/o num


Review
>Add new entry


ENTER NUMBER
888-883-2445_


ENTER NAME
Salesman_


Call block

Call block

- 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.

8. Press **MENU/SELECT** to save your call block entry.

Review call block list

1. 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:** List empty appears if there are no call block entries.



Call block

Call block

Save a caller ID log entry to call block list

1. Search for the desired caller ID log entry (see **Review the caller ID history** on page 56).
2. When the desired entry displays, press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **To Call block**, then press **MENU/SELECT**.
4. The handset displays **Enter 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 **REDIAL/PAUSE** to enter a three-second dialing pause (a **p** appears).
5. Press **MENU/SELECT** to move on to the name.
6. The screen displays **Enter name**. Use the dialing keys to enter a name (up to 15 characters). Press a key repeatedly until the desired character appears.
 - 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**.

Call block

Call block

Edit a call block entry

1. Search for the desired call block entry (see **Review call block list** on page 63).
2. When the desired entry displays, press **MENU/SELECT**.
3. The handset displays **Enter 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 **REDIAL/PAUSE** to enter a three-second dialing pause (a **p** appears).
4. Press **MENU/SELECT** to move on to the name.
5. The screen displays **Enter name**. Use the dialing keys to enter a name. Press a key repeatedly until the desired character appears.
 - 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**.

Call block

Delete a call block entry

1. Search for the desired call block entry (see **Review call block list** on page 63).
2. 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.

 **NOTE:** If the call block list is empty after an entry is deleted, the screen displays **Blocked list is empty**.

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.
2. 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**.
4. Press **▼CID** or **▲DIR** to choose **Not block** or **Block**, then press **MENU/SELECT**.



Appendix

Adding and registering handsets

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 or headset must be registered to the telephone base before use. You must register each handset, headset or speakerphone separately.

To register a cordless headset 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

Register a handset to your telephone base

1. 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.

To register HS,
see manual.



Registering...
Please wait



HANDSET X
Registered




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.
2. **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 **Ⓜ/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 pages 68-68.



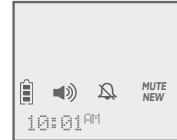
NOTES:

- 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.
	Ringer off - the handset ringer is off.
	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 setting. -OR- Call waiting tone. -OR- 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.



Lighted display

CHARGE light

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

Lighted key pad

🔊/SPEAKER

On when the speakerphone is on.



Appendix

Screen display messages

Screen display messages

Caller ID log empty	There are no entries in the caller ID history.
Call transferred	You have transferred an outside call to another cordless handset.
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 handset (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.
Ended	You have just ended a call.
HANDSET X is calling	Another system handset is calling.
Incoming call	There is an incoming call.
Intercom	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.

Appendix

Screen display messages

Screen display messages

Line in use	An extension phone, or one of the handsets is in use.
Low battery	The battery is low. You should charge the battery.
Microphone 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 battery	The handset in the telephone base or charger has no battery installed.
No line	There is no telephone line connection.
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.
Not available at this time	Someone else is already using the directory or caller ID history.
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.
Registering... Please 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.
Speaker	The handset speakerphone is in use.
To register, 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 history.

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 8-9.

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.

Troubleshooting

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 80) 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 6 for details.
- You might need to purchase a new battery. Refer to **Battery installation and charging** in this user's manual on pages 6-7.

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.

Troubleshooting

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.

Troubleshooting

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.

Troubleshooting

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.

Incomplete messages.

- If a caller leaves a very long message, part of it may be lost when the system disconnects the call after the maximum recording time you have set.
- If the caller pauses for longer than seven seconds, the system stops recording and disconnects the call.
- If the system's memory becomes full during a message, the system stops recording and disconnects the call.
- If the caller's voice is very soft, the system may stop recording and disconnect the call.

Troubleshooting

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.

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.

Appendix

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. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- Do not use this product near water, or when you are wet. For example, do not use it in a wet basement or shower, or next to a swimming pool, bathtub, kitchen sink, or laundry tub. Do not use liquids or aerosol sprays for cleaning. If the product comes in contact with any 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 75-80 of this user's manual. If you cannot solve the problem, or if the product is damaged, refer to the **Limited warranty** section pages 96-98. 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 8-9). 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.

Appendix

Important safety information



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

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

Appendix

For C-UL compliance

In compliance with the bilingual requirements for safety, caution, and warning markings of Canadian Federal and Provincial/Territorial statutes and regulations, the French version of Important safety information is included. Important safety information is included.

Mesures de sécurité importantes



Ce symbole vous alertera d'informations importantes ou d'instructions d'entretien pouvant apparaître dans ce guide d'utilisation. Respectez toujours les mesures de sécurité et de sécurité de base lorsque vous utilisez ce produit, afin de réduire les risques de blessures, d'incendie, ou d'électrocution.

Information relative à la sécurité

- Veuillez lire et comprendre toutes les instructions de ce guide d'utilisation. Relectez toutes les inscriptions apparaissant sur le produit.
- Évitez d'utiliser le téléphone pendant un orage. Il pourrait y avoir un faible risque d'électrocution.
- N'utilisez pas un téléphone près d'une fuite de gaz. Dans certaines circonstances, une flammèche pourrait se produire lorsque l'adaptateur est branché à une prise de courant, ou lorsque le combiné est déposé sur son chargeur. Ceci est un événement fréquent associé avec la fermeture d'un circuit électrique. L'utilisateur ne devrait pas brancher un téléphone dans une prise de courant, et ne devrait pas déposer un combiné chargé dans le chargeur, si le téléphone se trouve dans un environnement comportant une concentration de gaz inflammables ou ignifuges, à moins de se trouver dans un endroit où la ventilation est adéquate. Une flammèche dans de tels environnements pourrait provoquer une explosion. De tels environnements peuvent comprendre : les endroits où de l'oxygène à des fins médicales est utilisé sans ventilation adéquate; des endroits où se trouvent des gaz industriels (dissolvants de nettoyage, des vapeurs de gazoline, etc.), une fuite de gaz naturel, etc.
- N'utilisez pas ce produit près de l'eau ou lorsque vous êtes mouillés. Par exemple, ne l'utilisez pas dans des sous-sols humides ou sous la douche, ou près d'une piscine, d'un bain, d'un évier de cuisine, ou d'une cuve de lavage. N'utilisez pas de liquides, ou de vaporisateurs aérosol de nettoyage. Si le produit entre en contact avec du liquide, débranchez immédiatement le fil téléphonique ou le cordon d'alimentation. Ne rebranchez pas le produit avant qu'il soit complètement sec.
- Installez cet appareil dans un endroit protégé où personne ne peut trébucher sur les cordons d'alimentation ou la ligne téléphonique. Protégez les câbles contre les dommages ou l'abrasion.

Appendix

For C-UL compliance

- Si le produit ne fonctionne pas correctement, consultez la section Dépannage (**Troubleshooting**) des pages 12-19 de ce guide d'utilisation. Si vous ne pouvez pas régler le problème, ou si le produit est endommagé, consultez la section Garantie limitée (**Limited warranty**) des pages 32-34. N'ouvrez pas ce produit, sauf tel qu'indiqué dans le guide d'utilisation. L'ouverture du produit ou le remontage inadéquat pourrait vous exposer à des tensions dangereuses ou autres dangers.
- Remplacez les piles uniquement tel que décrit dans votre guide d'utilisation pages 7-8. N'incinerez pas et ne percez pas les piles — elles contiennent des produits chimiques caustiques.
- L'adaptateur de courant est conçu pour être orienté verticalement ou installé sur le plancher. Les broches ne sont pas conçues pour se maintenir en place si la fiche est branchée dans une prise de courant au plafond, sous la table ou sous une armoire..



MISES EN GARDE:

- N'utilisez seulement l'adaptateur inclus avec ce produit. Pour obtenir une pièce de rechange, visitez notre site Web au **www.telephones.att.com** ou composez le **1-800-222-3111**. Au Canada, composez le **1-866-288-4268**.
- N'utilisez que la pile de rechargeable incluse ou une pile de rechange (modèle BT183342/BT283342). Pour commander, visitez notre site Web **www.telephones.att.com** ou composez le **1-800-222-3111**. Au Canada, composez le **1-866-288-4268**.
- Risque d'incendie si la pile est remplacée par une pile de types incorrects. Jetez les piles épuisées en respectant les instructions.

Appendix For C-UL compliance

Spécifiquement en rapport avec les téléphones sans fil

- Confidentialité : Les mêmes caractéristiques qui rendent les téléphones sans fil si pratiques créent également des restrictions. Les appels téléphoniques sont transmis entre le socle du téléphone et le combiné par le biais d'ondes radio, et il se peut que vos conversations téléphoniques soient interceptées par d'autres équipements de réception d'ondes radio au sein de la portée du téléphone sans fil. Pour cette raison, vous ne devez pas considérer les conversations sur un téléphone sans fil comme étant aussi confidentielles que celles d'un téléphone à cordon.
- Alimentation électrique : La base de ce téléphone sans fil doit être branchée à une prise de courant électrique fonctionnelle. La prise électrique ne doit pas être contrôlée par un interrupteur mural. Les appels ne peuvent pas être effectués à partir du combiné si la base n'est pas branchée, si elle est hors fonction ou si le courant électrique est coupé.
- Interférences potentielles aux téléviseurs : Certains téléphones sans fil fonctionnent sur des fréquences pouvant causer des interférences aux téléviseurs et magnétoscopes. Pour réduire ou prévenir de tels parasites, ne pas déposer la base du téléphone sans fil à proximité d'un téléviseur ou magnétoscope, ni directement sur celui-ci. Si votre téléviseur affiche des interférences, éloignez le téléphone sans fil de celui-ci afin de réduire les parasites.
- Piles rechargeables : Ce produit comporte des piles rechargeables à l'hydrure métallique de nickel. Usez de prudence lorsque vous manipulez de telles piles et veillez à ne pas les court-circuiter avec des matériaux conducteurs, tels que des bagues, bracelets et clés. La pile ou le conducteur peut surchauffer et vous brûler. Respectez la polarité adéquate entre les piles et le chargeur de piles.
- Piles rechargeables à l'hydrure métallique de nickel : Jetez ces piles de manière sécuritaire. N'incinerez pas et ne percez pas les piles. Comme pour les autres piles du même type, si elles sont brûlées ou percées, des matières corrosives peuvent s'en échapper, ce qui risque de causer des brûlures ou autres blessures corporelles.



Le sceau de l'organisme de recyclage RBRC^{MD} sur les piles à l'hydrure métallique de nickel signifie que le fabricant de cet appareil participe volontairement au programme industriel visant à reprendre et recycler ce type de piles lorsqu'elles ne servent plus, au sein du territoire des États-Unis et du Canada. Vous devez apporter ces piles chez un détaillant participant ou le centre de recyclage le plus près de chez vous. Ou vous pouvez composer le 1-800-8-BATTERY^{MD} afin de connaître les endroits qui acceptent les piles à l'hydrure métallique de nickel mortes.

RBRC^{MD} et 1-800-8-BATTERY^{MD} sont des marques déposées de Rechargeable Battery Recycling Corporation.

For C-UL compliance

Mesures préventives pour les utilisateurs de stimulateurs cardiaques implantés dans l'organisme

Stimulateurs cardiaques (ne s'applique qu'aux téléphones sans fil numériques) :

L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-unis, la firme WTR recommande aux médecins :

Avis aux détenteurs de stimulateurs cardiaques

- Ils doivent tenir le téléphone sans fil à une distance d'au moins six pouces du stimulateur cardiaque.
- Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en fonction.
- Ils doivent utiliser le téléphone sans fil en l'appuyant sur l'oreille qui se trouve dans la direction opposée au stimulateur cardiaque.

L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de simulateurs cardiaques causé par les gens qui utilisent un téléphone sans fil à proximité de ceux-ci.

Mode ECO

Lorsque le socle communique avec le combiné, le mode ECO sera activé automatiquement. Ceci réduit la consommation d'énergie selon la distance entre le socle du téléphone et le combiné.

CONSERVEZ CES INSTRUCTIONS

Appendix

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.

Appendix

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.

Appendix

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)

Appendix

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:

1. Unplug the telephone base power adapter from the power outlet. Make sure all handsets are plugged with charged batteries before proceeding.
2. While you press and hold **Ⓜ/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 **Ⓜ/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 67-68 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

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.

Appendix

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.

Technical specifications

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.

Index

A

Alert tones 70
 Answer an incoming call
 during an intercom call 34
 during PTT 39
 Answering calls 25
 Assign a speed dial number 49
 Auto off 25

B

Battery charging 9
 Battery installation 8–9
 Blind transfer 30

C

Call block
 delete entries 66
 edit entries 65
 new entries 62
 review entries 63
 Caller ID (CID)
 delete entries 58
 dial entries 58
 review entries 56
 Call transfer 35
 Charger installation 6, 7
 Clear voicemail indication
 handset 19
 Clock, 16

D

Delete
 a caller ID log entry 58
 a directory entry 47
 Dialing
 from a record in the caller ID
 history 58
 from the directory 47
 Directory
 dial a number 47
 name search 46
 Display dial 47

E

Ending a call 25

H

Handset
 handset locator 32
 ringer tone 15
 ringer volume 14
 screen icons 70
 temporary ringer silencing 26
 voicemail indicator 20

I

Important safety information,
 85–86
 Intercom 34–36

L

Last number redial 26
 LCD language,

Index

82
 Reset to English, 82
 Lights, 71
 Limited warranty, 96–97

M

Maintenance, 84
 Make an outgoing call during
 PTT 41
 Making calls 25
 Memory match 55
 Mute 28

N

Names
 search 46

O

On-hook dialing (predialing) 25

P

Paging tone 32
 Power adapter 7
 Predialing 25
 Push-to-talk 36–42

R

Reassign a speed dial number
 50, 51
 Receiving calls 25
 Recharging 9
 Redial 26–27
 Review the caller ID history 56
 Ringer silencing 26

Ring tone options
 handset 15

S

Safety information, 85–86
 Speed dial
 edit a number 50, 51
 enter a number 49
 Speed dial,
 Set voicemail number, 19

T

Technical specifications, 99,
 100
 Telephone operating range, 99
 Temporary ringer silencing 26
 Troubleshooting, 75–81

V

Visual message waiting
 indicator
 handset 19
 Voicemail 19
 quick access 50, 52
 Quick access, 19
 Volume control
 handset 14, 28

W

Wall mount installation 11
 Warranty, 96–97



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