



Complete user's manual

CL83214/CL83314/CL83414/
DECT 6.0 cordless telephone/
answering system 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 122-124 of this manual. Please thoroughly read this user's manual for all the feature operations and troubleshooting information necessary to install and operate your new AT&T product. 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/headsets** for a list of compatible cordless headsets.

Model number: CL83214 (two handsets)
CL83314 (three handsets)
CL83414 (four handsets)

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

Serial number: _____

Purchase date: _____

Place of purchase: _____

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

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



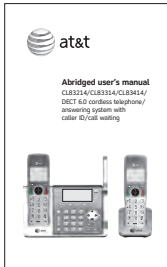
Telephones identified with this logo have reduced noise and interference when used with most T-coil equipped hearing aids and cochlear implants. The TIA-1083 Compliant Logo is a trademark of the Telecommunications Industry Association. Used under license.



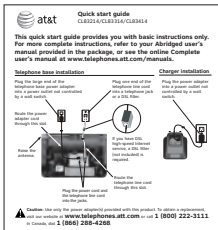
The ENERGY STAR® program (www.energystar.gov) recognizes and encourages the use of products that save energy and help protect our environment. We are proud to mark this product with the ENERGY STAR® label indicating it meets the latest energy efficiency guidelines.

Parts checklist

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



Abridged
User's manual



Quick start guide



Cordless handset
(2 for CL83214)
(3 for CL83314)
(4 for CL83414)



Telephone base



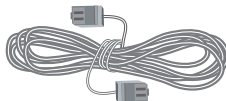
Charger for cordless handset
with power adapter installed
(1 for CL83214)
(2 for CL83314)
(3 for CL83414)



Battery for cordless handset
(2 for CL83214)
(3 for CL83314)
(4 for CL83414)



Battery compartment cover
(2 for CL83214)
(3 for CL83314)
(4 for CL83414)



Telephone line cord



Power adapter for
telephone base

Complete user's manual

CL83214/CL83314/CL83414

DECT 6.0 cordless telephone/
answering system with
caller ID/call waiting



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Quick reference guide - handset

CHARGE light

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

▼CID/VOLUME

- Press ▼**CID** to show caller ID log when the handset is not in use (page 71).
- Press to scroll down while in menus.
- While entering names or numbers, press to move the cursor to the left.
- Press to decrease the listening volume when on a call (page 39), or to decrease the message playback volume (page 96).

REDIAL/PAUSE

- Press repeatedly to view the last ten numbers dialed (page 36).
- While entering numbers, press and hold to insert a dialing pause (page 59).

(PHONE/FLASH

- Press to make or answer a call (page 34).
- During a call, press to answer an incoming call when you receive a call waiting alert (page 39).
- During message playback, press to call back the caller if the caller's number is available (page 96).

✉ 1

- While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the telephone number before dialing or saving it in the directory.
- Press and hold to set (page 18) or to dial your voicemail number (page 67).

TONE✕/a>A

- Press to switch to tone dialing temporarily during a call if you have pulse service (page 43).
- While entering names, press to change the next letter to upper or lower case.

🔊/SPEAKER

- Press to make or answer a call using the speakerphone (page 34).
- Press to switch between the speakerphone and the handset (page 36).



Quick reference guide - handset



▲DIR/VOLUME

- Press ▲**DIR** to show directory entries when the handset is not in use (page 61).
- Press to scroll up while in menus.
- While entering names or numbers, press to move the cursor to the right.
- Press to increase the listening volume when on a call (page 39), or to increase the message playback volume (page 96).

MENU/SELECT

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

⏏OFF/CANCEL

- During a call, press to hang up (page 35).
- 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.
- When the handset is ringing, press to mute the ringer temporarily (page 35).
- Press and hold while the telephone is not in use to erase the missed call indicator.

QUIET# (pound key)

- Press repeatedly to display other dialing options when reviewing a caller ID log entry (page 72).
- Press and hold to enter the **QUIET** mode setting screen, or to deactivate **QUIET** mode (page 23).

MUTE/DELETE

- During a call, press to mute the microphone (page 40).
- When the handset is ringing, press to mute the ringer temporarily (page 35).
- While reviewing the caller ID log, the directory or the redial memory, press to delete an individual entry.
- While predialing, press to delete digits.
- During message or announcement playback, press to delete the playing message or the recorded announcement.

EQ

During an outside call, intercom call, message or announcement playback, press to change the audio quality to best suit your hearing (page 38).

Getting started

Quick reference guide - handset

Handset side view



PUSH TO TALK

- Press to initiate a one-to-one (page 51) or one-to-group broadcast (page 53).
- Press and hold to broadcast to a group of system devices (page 53).

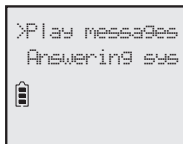
Main menu



Main menu

- Play messages (page 94)
- Answering sys (page 80)
- Directory (page 58)
- Caller ID log (page 68)
- Intercom (page 46)
- Ringers (page 14)
- Set date/time (page 15)
- Settings (page 16)
- Web address (page 22)

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.

Quick reference guide - telephone base

CANCEL

- While in a menu, press to cancel an operation, back up to the previous menu or exit the menu display.
- Press and hold to go back to idle mode.
- When the telephone base is ringing, press to mute the ringer temporarily.

▼ CID

- Press to display the caller ID log when the phone is not in use.
- Press to scroll down while in menus and lists.
- While entering names or numbers, press to move the cursor to the left.

MENU/SELECT

- When the telephone base is not in use, press to show the menu.
- While in the menu, press to confirm or save an entry or setting.

▲ DIR

- Press to display the directory when the phone is not in use (page 61).
- Press to scroll up while in menus and lists.
- While entering names or numbers, press to move the cursor to the right.

FLASH

During a call, press to answer an incoming call when you receive a call waiting alert.

IN USE light

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

✉ 1

Press and hold to set (page 29) or to dial your voicemail number (page 67).

📶 /HANDSET LOCATOR

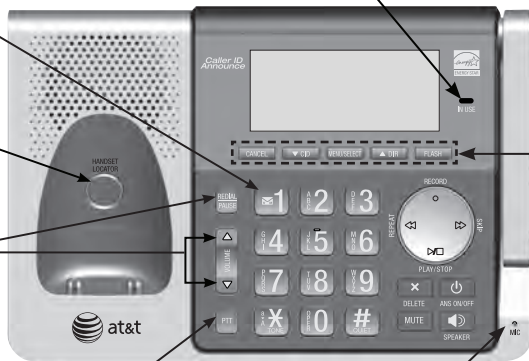
While the phone is idle, press to page all handsets (page 45).

REDIAL/PAUSE

- Press repeatedly to view the last 10 numbers dialed (page 37).
- While entering numbers, press and hold to insert a dialing pause.

▼/VOLUME/▲

- During message playback or call screening, press to adjust the listening volume (page 96 or page 92).
- While in idle mode, press to adjust the base ringer volume.
- When on a call, press to adjust the listening volume.



PTT

MIC

Microphone

- Press to initiate a one-to-one (page 52) or one-to-group broadcast (page 54).
- Press and hold to broadcast to a group of system devices (page 54).



•/RECORD

Press to record a memo (page 99) or an announcement (page 81).

◀/REPEAT

- During playback, press to repeat the playing message (page 95).
- During playback, press twice to play the previous message (page 95).

▶/SKIP

Press to skip a message (page 95).

▶/■/PLAY/STOP

Press to start or stop message playback (page 95).

X/DELETE

- While reviewing the caller ID log, the directory or the redial memory, press to delete an individual entry.
- While predialing, press to delete digits.
- During message or announcement playback, press to delete the playing message or announcement.
- Press twice to delete all old messages when the phone is not in use.

⏻/ANS ON/OFF

Press to turn the built-in answering system on or off (page 83).

MUTE

- During a call, press to mute the microphone (page 40).
- When the phone is ringing, press to mute the ringer temporarily.

🔊/SPEAKER

Press to make or answer a call using the speakerphone.

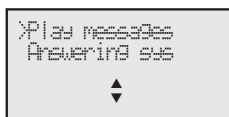
Main menu



Main menu

- Play messages (page 94)
- Answering sys (page 80)
- Directory (page 58)
- Caller ID log (page 68)
- Call block (page 75)
- Intercom (page 46)
- Ringers (page 25)
- Set date/time (page 26)
- Settings (page 27)
- Web address (page 33)

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 **CANCEL** to cancel an operation, back up to the previous menu, or exit the menu display.

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



STOP!

See pages 9-10 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 protective stickers covering the handset and telephone base displays - remove them 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 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.

Telephone base and charger installation

Install the telephone base and charger as shown below.

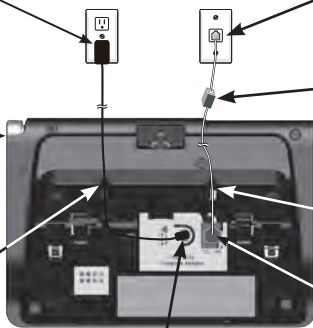
The telephone base is ready for tabletop use. If you want to change to wall mounting, see **Installation options** on page 11 for details.

Telephone base installation

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

Raise the antenna.

Route the power adapter cord through this slot.



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.

Route the telephone line cord through this slot.

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

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

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.

Battery installation and charging

Install the battery as shown below. Once you have installed the battery, the screen indicates the battery status (see the table below). 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 130 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.



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.

Battery installation and charging

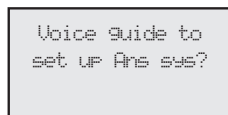


Step 3

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

After you install your telephone or power returns following a power outage, the handset and telephone base will prompt you to set the date and time. For instructions, see **Set date/time** on page 15 or page 26. To skip setting the date and time, press **OFF/CANCEL** on the handset or **CANCEL** on the telephone base.

After the date and time setting is done or skipped, the telephone base will prompt if you want to set up the answering system. Press **MENU/SELECT** to start the answering system setup via voice guide. For more details, see **Voice guide** on page 84. To skip the setup, press **CANCEL** on the telephone base.



IMPORTANT INFORMATION

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

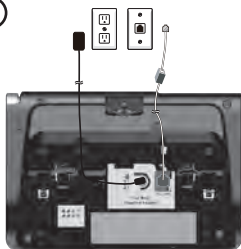
Installation options

Your telephone base is ready for tabletop use. If you want to mount your telephone on a wall, follow the steps below 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. Unplug the power adapter from the power outlet. Unplug the telephone line cord from the wall jack (or DSL filter).
2. Press down on the tabs on the wall mount bracket on the telephone base to release it from tabletop orientation.
3. Swivel the wall mount bracket down to wall mount position and push it into the telephone base until it clicks into place.
4. 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. Align the holes on the back of the telephone base with the wall mounting plate.
5. Slide the telephone base down until it locks securely. Bundle the telephone line cord and power adapter cord neatly with twist ties.

①



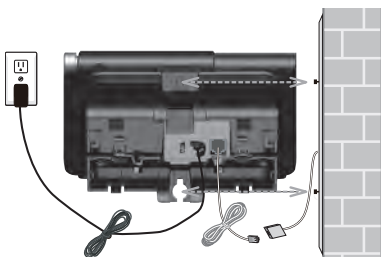
②



③



④



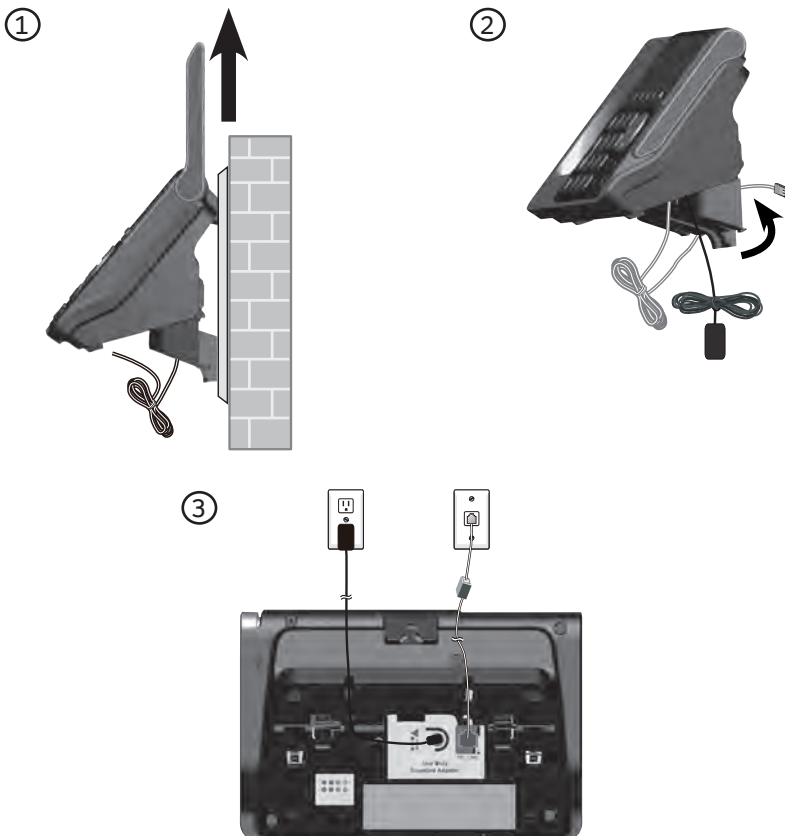
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Installation options

Wall mount to tabletop installation

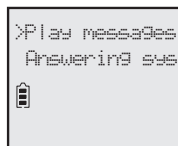
1. If the telephone line cord and power adapter cord are bundled, untie them first. Push the telephone base up to remove it from the wall. Unplug the telephone line cord (or DSL filter) from the wall. Unplug the power adapter from the power outlet.
2. Swivel the wall mount bracket up to tabletop position and push it into the telephone base until it clicks into 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. Bundle the telephone line cord and power adapter cord neatly with twist ties.



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

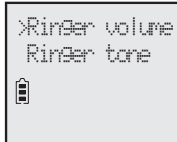
You can set the ringer volume level to one of six levels or turn the ringer off. When the ringer is off,  appears on the screen.

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼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:

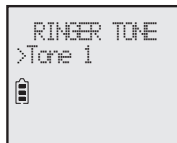
- The handset ringer volume also determines the ringer volume for intercom calls.
- If the ringer volume is set to off, that handset is silenced for all incoming calls.
- If the ringer volume is set to off, the caller ID will not be announced and the screen will briefly display **Caller ID won't be announced**.



Ringer tone

You can choose one of the ten ringer tones.

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼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

The answering system announces the day and time of each message prior to playing it. Before using the answering system, set the date and time as follows. If you subscribe to caller ID service, the 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 prompts you to set the date and time.

To set the date and time manually:

1. When the handset is in idle mode, press **MENU/SELECT** to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to **Set date/time** 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, 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**. Press **MENU/SELECT** to confirm. There is a confirmation tone and the screen returns to the previous menu.



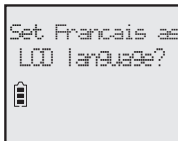
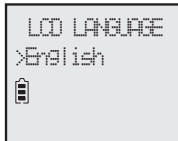
NOTE: If the clock is not set when a message is recorded, the system announces, "Time and day not set," before it plays the message.

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. Press **▼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 your preference. 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** on the handset in idle mode, then enter **364#**. There is a confirmation tone.

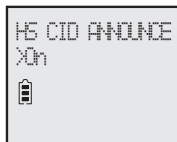
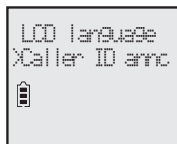
Handset settings

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**.

To turn on or off the caller ID announce feature:

1. Press **MENU/SELECT** in idle mode 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 **Caller ID annnc**, then press **MENU/SELECT**.
4. Press **▼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. Press **▼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 Annnc 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.
- If you have paired an AT&T **TL80133** DECT 6.0 cordless speakerphone to the telephone base, the caller ID announce setting for all devices also applies to the speakerphone. When the setting is **On**, the speakerphone speaks "Call from..." and the name of the caller based on the directory or caller ID information during an incoming call. If the caller's name is unavailable, the phone number up to the last 11 digits will be announced.
- 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.

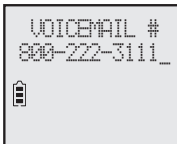
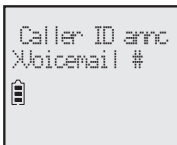
Handset settings

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:

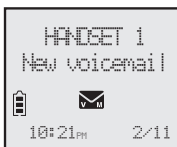
1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Voicemail #**, then press **MENU/SELECT**.
4. Use the dialing keys to enter the voicemail access number provided 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.



NOTES:

- This feature does not indicate new messages recorded on your phone's built-in answering system.
- For more information about the difference between your answering system and voicemail, see page 91.

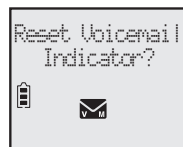
Handset settings

Clear voicemail indication

Use this feature when the telephone indicates there is 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. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼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:

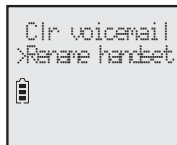
- Your telephone service provider voicemail may alert you to new messages with a stutter (broken) dial tone. Contact your telephone service provider for more details.
- For information about using your voicemail service, contact your telephone service provider.

Handset settings

Rename handset

You can edit the handset name for each system handset.

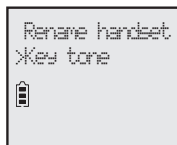
1. When the handset is idle, press **MENU/SELECT**.
2. Press ▼**CID** or ▲**DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press ▼**CID** or ▲**DIR** to scroll to **Rename handset**, then press **MENU/SELECT**.
4. Change the handset name when prompted.
 - Press ▼**CID** or ▲**DIR** to move the cursor to the left or right.
 - Use the dialing keys to enter a name (up to 11 characters). Each time you press a key, a character on that key appears. Additional key presses produce other characters on that key. See the chart on page 60.
 - Press **MUTE/DELETE** to backspace and delete a character.
 - Press and hold **MUTE/DELETE** to delete all characters.
5. Press **MENU/SELECT** to save the setting and return to the previous menu. There is a confirmation tone.



Key tone

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

1. Press **MENU/SELECT** in idle mode 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 **Key tone**, then press **MENU/SELECT**.
4. Press ▼**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.

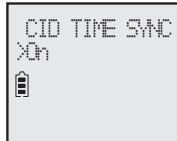


Handset settings

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 below 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.



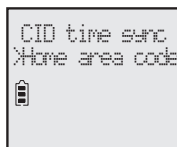
Home area code

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

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

To set the home area code:

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



Handset settings



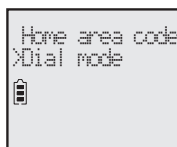
NOTE: If in the future, your telephone service provider requires you to dial ten digits to make a local call (area code plus telephone number), you need to delete your home area code and dial out locally from the call ID log. With the home area code displayed, **press and hold MUTE/DELETE** until the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

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. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Dial mode**, then press **MENU/SELECT**.
4. Press **▼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. Press **▼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 during the set period of time (1-12 hours). However, the handset locator paging tone and any sound-generating operations initiated by users, such as making calls using the speakerphone or setting ringer volume, will sound as normal. 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.



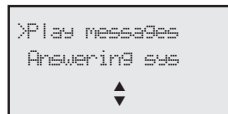
NOTES:

- 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.
- When **QUIET** mode is on, the handset does not ring when there is an incoming intercom call, but the handset which initiates the intercom call does have the calling tone as normal.

Telephone base settings

Use the menu to change the telephone settings.

1. Press **MENU/SELECT** on the telephone base 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 **CANCEL** to cancel an operation, back up to the previous menu or exit the menu display. Press and hold **CANCEL** to return to idle mode.

Telephone base 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. Press **▼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.



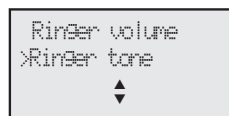
NOTES:

- The telephone base ringer volume also determines the ringer volume for intercom calls.
- If the ringer volume is set to off, the telephone base is silenced for all incoming calls.
- 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**.

Ringer tone

You can choose one of the ten ringer tones.

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼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.

Telephone base settings

Set date/time

The answering system announces the day and time of each message prior to playing it. Before using the answering system, set the date and time as follows. If you subscribe to caller ID service, the 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 32).

After a power failure, the system prompts you to set the date and time.

To set the date and time manually:

1. When the telephone base is in idle mode, press **MENU/SELECT** 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, 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**. Press **MENU/SELECT** to confirm. There is a confirmation tone and the screen returns to the previous menu.



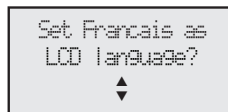
NOTE: If the clock is not set when a message is recorded, the system announces, "Time and day not set," before it plays the message.

Telephone base 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. Press **▼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 confirm and save your preference. 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** on the base in idle mode, then enter **364#**. There is a confirmation tone.

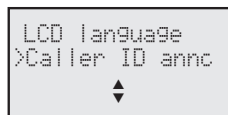
Telephone base settings

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**.

To turn on or off the caller ID announce feature:

1. Press **MENU/SELECT** in idle mode 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 **Caller ID annnc**, then press **MENU/SELECT**.
4. Press **▼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.
 - **Base** - Change the setting for the telephone base only.
5. Press **▼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 Annnc 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.
- If you have paired an AT&T **TL80133** DECT 6.0 cordless speakerphone to the telephone base, the caller ID announce setting for all devices also applies to the speakerphone. When the setting is **On**, the speakerphone speaks "*Call from...*" and the name of the caller based on the directory or caller ID information during an incoming call. If the caller's name is private or unknown, the phone number up to the last 11 digits will be announced.
- 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.

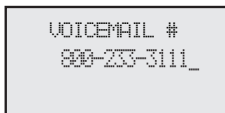
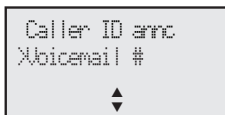
Telephone base settings

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:

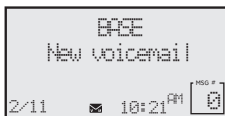
1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Voicemail #**, then press **MENU/SELECT**.
4. Use the dialing keys to enter the voicemail access number provided 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 **X/DELETE** on the telephone base to erase a digit.
 - Press and hold **X/DELETE** on the telephone base 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 telephone base screen.



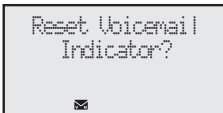
NOTES:

- This feature does not indicate new messages recorded on your phone's built-in answering system.
- For more information about the difference between your answering system and voicemail, see page 90.

Telephone base settings

Clear voicemail indication

Use this feature when the telephone indicates there is 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. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼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.

Telephone base settings

Rename base

You can edit the name for the telephone base.

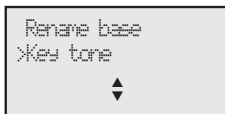
1. When the telephone is idle, press **MENU/SELECT**.
2. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Rename base**, then press **MENU/SELECT**.
4. Change the telephone base name when prompted.
 - Press **▼CID** or **▲DIR** to move the cursor to the left or right.
 - Use the dialing keys to enter a name (up to 11 characters). Each time you press a key, a character on that key appears. Additional key presses produce other characters on that key. See the chart on page 60.
 - Press **X/DELETE** to backspace and delete a character.
 - Press and hold **X/DELETE** to delete all characters.
5. Press **MENU/SELECT** to save the setting and return to the previous menu. There is a confirmation tone.



Key tone

The telephone base 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. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼CID** or **▲DIR** to scroll to **Key tone**, then press **MENU/SELECT**.
4. Press **▼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.

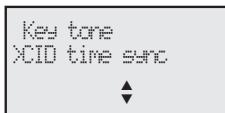


Telephone base settings

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 below to turn the **CID time sync** feature on or off. The default setting is **On**.

1. When the telephone 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.



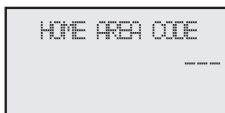
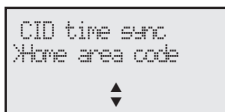
Home area code

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

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

To set the home area code:

1. Press **MENU/SELECT** in idle mode to enter the main menu.
2. Press **▼CID** or **▲DIR** to scroll to **Settings**, then press **MENU/SELECT**.
3. Press **▼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 **X/DELETE** to delete a digit.
 - Press and hold **X/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.



Telephone base settings



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 caller ID log. With the home area code displayed, press and hold **X/DELETE** until the digits are deleted, and then press **MENU/SELECT**. The home area code is now restored to its default setting of _ _ _ (empty).

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

```
Home area code
X Dial mode
      ▲
      ▼
```

```
DIAL MODE
> Touch-tone
      ▲
      ▼
```

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. Press **▼CID** or **▲DIR** to scroll to **Web address**, then press **MENU/SELECT**.

```
Settings
X Web address
      ▲
      ▼
```

```
www.telephones.
att.com
```

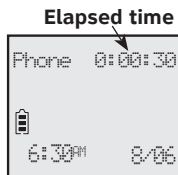
Telephone operation

Making a call

Using a cordless handset:

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

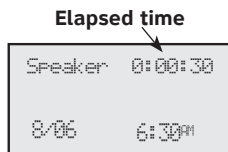
The screen displays the elapsed time as you talk (in hours, minutes and seconds).



Using the telephone base:

- Press **📞/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.

On hook dialing (predialing)

Using a cordless handset:

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

Using the telephone base:

- Enter the telephone number. Press **X/DELETE** to make corrections when entering the phone number.
- Press **📞/SPEAKER** to dial.

Answering a call

Using a cordless handset:

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

Using the telephone base:

- Press **📞/SPEAKER**.
- OR-
- Press any dialing key (**0-9**, **TONE ✕** or **#**).

Telephone operation

Ending a call

Using a cordless handset:

- Press **⏻** **OFF/CANCEL** or return the handset to the telephone base or charger.

Using the telephone base:

- Press **🔊** **/SPEAKER**.

Auto off

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

Temporary ringer silencing

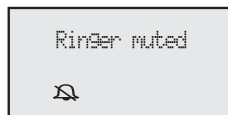
Using a cordless handset:

Press **⏻** **OFF/CANCEL** or **MUTE/DELETE** while the telephone is ringing 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.



Using the telephone base:

Press **CANCEL** or **MUTE** while the telephone is ringing to silence the ringer temporarily on the telephone base only. This turns off the ringer without disconnecting the call. The next incoming call rings normally at the preset volume.



NOTE: The telephone base and all handsets ring when there is an incoming call unless the ringer volume is turned off on that device.

Telephone operation

Handset speakerphone

During a call, press **📞/SPEAKER** to switch between handsfree speakerphone and normal handset use. Press **📞 OFF/CANCEL** to hang up.

The speakerphone on the telephone activates as long as you make or answer calls by pressing the **📞/SPEAKER**. Press **📞/SPEAKER** to hang up.



NOTES:

- When you use the speakerphone on the handset, the key pad and the **📞/SPEAKER** button on the handset are lit. When you use the speakerphone on the telephone base, the **📞/SPEAKER** button on the telephone base is lit.
- The speakerphone uses more power than the normal handset. If the handset battery becomes very low while you are using the speakerphone, the call remains in speakerphone mode until you hang up or the battery becomes depleted.
- After installing a battery into the handset, the screen may show **Low battery**. If you use the speakerphone at this time, the battery may become depleted. Follow the instructions in the **Battery installation and charging** section on pages 9-10.

Last number redial

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

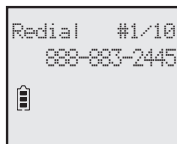
To view the ten most recently dialed numbers:

Using a cordless handset:

- 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

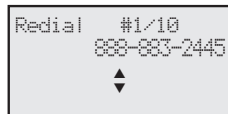
📞 OFF/CANCEL to exit.



Telephone operation

Using the telephone base:

- 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 telephone base beeps twice at the end of the list. Press **CANCEL** to exit.

To redial a number:

Using a cordless handset:

- 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.

Using the telephone base:

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

To delete a redial entry:

Using a cordless handset:

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

Using the telephone base:

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

Telephone operation

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 calls

Volume control

Using a cordless handset:

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.



Using the telephone base:

You can set the listening volume to one of eight levels. While on a call, press ▼**/VOLUME** to decrease or **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, you hear two beeps if someone calls while you are already on a call.

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



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

Options while on calls

Mute

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

Using a cordless handset:

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.



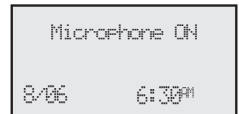
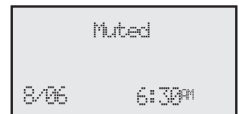
To end mute a call:

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

Using the telephone base:

To mute a call:

- While on a call, press **MUTE**. When mute is on, the telephone base shows **Muted** for a few seconds.



To end mute a call:

- Press **MUTE** again. When mute is off, **Microphone ON** appears temporarily on the telephone base.

Options while on calls

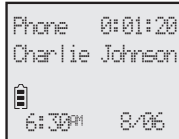
Chain dialing

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

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

Using a cordless handset:**To access the directory while on a call:**

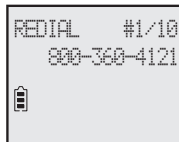
1. Press **MENU/SELECT**.
2. Press ▼**CID** or ▲**DIR** to scroll to **Directory** and then press **MENU/SELECT**.
3. Press ▼**CID** or ▲**DIR** to scroll to the desired number.
4. Press **MENU/SELECT** to dial the number shown.

**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.

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.



Options while on calls

Using the telephone base:

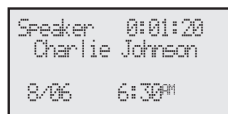
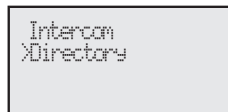
To access the directory while on a call:

1. Press **MENU/SELECT**.

-OR-

Press **▲DIR**, then skip to Step 3.

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**.

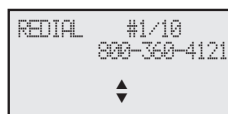
-OR-

Press **▼CID**, then skip to Step 3.

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

To access the redial list while on a call:

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 58-67.
- You cannot copy a caller ID entry into the directory while on a call. For more details about the caller ID log, see pages 68-74.
- 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 pages 36-37.
- Press **OFF/CANCEL** on the handset or **CANCEL** on the telephone base to exit redial, directory or caller ID log when on a call.

Options while on calls

Temporary tone dialing

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

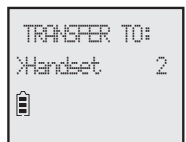
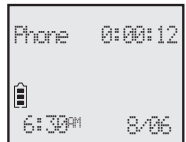
1. During a call, press **TONE~~X~~**.
2. Use the dialing keys to enter the desired number. The telephone sends touch-tone signals.
3. The telephone automatically returns to pulse dialing after you end the call.

Blind transfer

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

To transfer an outside call from a handset:

1. During the call, press **MENU/SELECT**.
2. Press **MENU/SELECT** to choose **Transfer**.
 - If you have one handset and no other registered devices, the outside call is put on hold and your handset shows **Transferring call...** The telephone base rings and shows **Transfer from HANDSET X**.
 - If you have other registered device(s) or more than one handset, your screen shows **TRANSFER TO:** Use the dialing keys to enter a specific device number (**0** for the telephone base, **1-9** for handsets 1-9, **TONE~~X~~** followed by **0-2** for handsets 10-12, or **TONE~~X~~** followed by **#** for all devices), or press **▼CID** or **▲DIR** to scroll to the desired device 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 device 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** or **📞/SPEAKER**. To answer the call on the telephone base, press **📞/SPEAKER**. The initiating handset shows **Call transferred** and goes to idle mode.



Options while on calls

To transfer an outside call from the telephone base:

1. During the call, press **MENU/SELECT**.
2. Press **MENU/SELECT** to choose **Transfer**.
 - If you have one handset and no other registered devices, the outside call is put on hold and the telephone base shows **Transferring call...** The handset rings and shows **Transfer from BASE 0** (**BASE** represents the base name).
 - If you have other registered device(s) or more than one handset, the telephone base shows **TRANSFER TO:** Use the dialing keys to enter a specific handset number (**1-9** for handsets 1-9, **TONE*** followed by **0-2** for handsets 10-12, or **TONE*** followed by **#** for all devices), or press **▼CID** or **▲DIR** to scroll to the desired device and press **MENU/SELECT**. The outside call is put on hold and the telephone base shows **Transferring call...** or **Transferring call to all...** The other handset(s) rings and shows **Transfer from BASE 0** (**BASE** represents the base name).
3. To answer the call on the destination handset, press **(PHONE/FLASH** or **📞/SPEAKER**. The telephone base shows **Call transferred** and goes to idle mode.

```
Speaker  0:00:12
8/06     6:30PM
```

```
>Transfer
  Intercom
  ▲
  ▼
```

```
TRANSFER TO:
>Handset      2
  ▲
  ▼
```

**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, or **CANCEL** or **📞/SPEAKER** on your telephone base.
- If the other device does not answer the transfer within 30 seconds, the transfer ends and the initiating device rings while showing **No response to transfer**. If it does not pick up within 30 seconds, the device 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]**, **[MUTE]** or **[CANCEL]** on the telephone base.



Join a call in progress

When a handset or the telephone base is already on a call and you would like to join the call, press **[PHONE/FLASH]** or **[SPEAKER]** on your handset or **[SPEAKER]** on your telephone base.

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



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

Intercom

Use the intercom feature for conversations between two handsets, a handset and the telephone base, or a handset/telephone base and a cordless headset/speakerphone (sold separately). You can buy additional expansion handsets (model AT&T CL80114), cordless headsets and speakerphones for this telephone base to expand your telephone system (up to 12 handsets or 10 cordless handsets and two cordless headsets/speakerphones).

Using a cordless handset:

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 one handset and no other registered devices, the handset shows **Calling base**.
- If you have cordless headset(s)/speakerphone(s) or more than one handset, the handset shows **INTERCOM TO:** Use the dialing keys to enter a specific device number (**0** for the telephone base, **1-9** for handsets 1-9, **TONEX** followed by **0-2** for handsets 10-12, **#** for a single headset/speakerphone, **#** followed by **1** or **2** for headset/speakerphone 1 or 2, or **TONEX** followed by **#** for all devices), or press **▼CID** or **▲DIR** to scroll to the desired device and press **MENU/SELECT**. Your handset screen shows **Calling HANDSET X**, **Calling BASE 0**, **Calling headset** or **Calling all devices**.



The destination device(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, SPEAKER** or any dialing key (**0-9**, **TONEX**, or **#**) on the called device. Both devices 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; or presses **CANCEL** on the telephone base. The other party hears four beeps. Both devices display **Intercom ended**.

Intercom

Using the telephone base:

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 one handset and no other registered devices, the telephone base shows **Calling HANDSET X**.
- If you have cordless headset(s)/speakerphone(s) or more than one handset, the telephone base 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, **#** for a single headset/speakerphone, **#** followed by **1** or **2** for headset/speakerphone 1 or 2, or **STONE** followed by **#** for all devices), or press **▼CID** or **▲DIR** to scroll to the desired device and press **MENU/SELECT**. The telephone base shows **Calling HANDSET X** or **Calling all handsets**.

Calling
HANDSET X

Base 0
is calling



Intercom

The destination device(s) rings and shows **BASE 0 is calling** or **BASE 0 is calling all**.

2. To answer the intercom call, press **(PHONE/FLASH, /SPEAKER** or any dialing key (**0-9**, **TONEX**, or **#**) on the destination handset. Both the base and the handset now show **Intercom**.
3. To end the intercom call, one party presses ** OFF/CANCEL**, or places the handset back in the telephone base or charger; or presses **CANCEL** on the telephone base. The other party hears four beeps. Both devices display **Intercom ended**.

**NOTES:**

- Before the intercom call is answered, you can cancel it by pressing ** OFF/CANCEL** on the handset or **CANCEL** on the telephone base.
- If the called device is not answered within 100 seconds, or accessing the directory or caller ID log, or is on a call, or is out of range, the initiating device shows **No answer. Try again**.
- To temporarily silence the intercom ringer, press ** OFF/CANCEL** or **MUTE/DELETE** on the handset, or press **CANCEL** or **MUTE** on the telephone base.
- You can only use one pair of devices at a time to make intercom calls.
- For cordless headsets and speakerphones, refer to the corresponding user's manual on how to answer and end an intercom call.
- If a total of two cordless headset(s) and/or speakerphone(s) are registered to the telephone base, they appear as **HEADSET 1** and **HEADSET 2** respectively in the intercom menu.

Intercom

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** on the handset or  **/SPEAKER** on the telephone base. The intercom call ends automatically. The party on the intercom call hears four beeps. Other system devices can also answer the incoming call by pressing (**PHONE/FLASH** or  **/SPEAKER** on the handset or  **/SPEAKER** on the telephone base.
- To end the intercom call without answering the incoming call, press  **OFF/CANCEL** on the handset or **CANCEL** on the telephone base.



NOTE: For cordless headsets and speakerphones, refer to the corresponding user's manual on how to answer an incoming call during an intercom call.

Call transfer using intercom

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

To transfer or share an outside call using intercom:

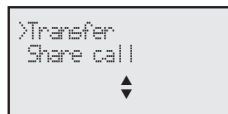
Using a cordless handset:

1. During the call, press **MENU/SELECT**.
2. Press **▼CID** or **▲DIR** to scroll to **Intercom** and press **MENU/SELECT**.
3. Choose the device(s) you would like to transfer the call to using the options from Step 1 on page 46.
4. When the destination device 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 device automatically connects to the outside call.
 - You can let the other device 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).



Using the telephone base:

1. During the call, press **MENU/SELECT**.
2. Press **▼CID** or **▲DIR** to scroll to **Intercom** and press **MENU/SELECT**.
3. Choose the handset(s) you would like to transfer the call to using the options from Step 1 on page 47.
4. When the destination handset(s) picks up, the telephone base 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 telephone base 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 the telephone base. Press **CANCEL** on the telephone base (the ended intercom call party hears four beeps).



Push-to-talk (PTT)

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

- Only one device can talk at a time. While talking to another device, press and hold **PUSH TO TALK** on the handset or **PTT** on the telephone base.
- You must release **PUSH TO TALK** on the handset or **PTT** on the telephone base, so the other person can respond.
- Only one PTT session can be active at a time.
- While PTT is in use between two devices, other devices cannot use the intercom feature but can access the answering system.
- When you attempt to place a PTT call to another device which is accessing the answering system or 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.

Turn PTT on or off

Using a cordless handset:

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**.



Using the telephone base:

1. Press **PTT** when the telephone base 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 or the telephone base screen displays **No Incoming PTT** when PTT is turned off.

Push-to-talk (PTT)

PTT call to a single device

Using a cordless handset:

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

- If you have one handset, press and hold **PUSH TO TALK**.
- If you have more than one handset:
 - ♦ Press **PUSH TO TALK** on the handset, then use the dialing keys to enter the destination device number.

-OR-

- ♦ Press **PUSH TO TALK** on the handset. Press ▼ **CID** or ▲ **DIR** to highlight the destination device 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) or **Connecting to BASE 0...** (**BASE** represents the base name) for a few seconds. When the connection is made, both your and the destination device 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 device. Your voice is broadcast to the destination device.

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

3. Release **PUSH TO TALK** after speaking. Both devices 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 device can respond (see **Answer a PTT call** on page 55).
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)

Using the telephone base:

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

- If you have one handset, press and hold **PTT**.
- If you have more than one handset:
 - ◆ Press **PTT**, then use the dialing keys to enter the destination handset number.

-OR-

- ◆ Press ▼ **CID** or ▲ **DIR** to highlight the destination handset number, then press **MENU/SELECT** or **PTT**.

The telephone base shows **Connecting to HANDSET X...**

(**HANDSET** represents the handset name, **X** represents the destination handset number) for a few seconds. When the connection is made, both the telephone base and destination handset display **Press and hold [PTT] to talk**.

PUSH TO TALK
XHANDSET X
⬆

Connecting to
HANDSET X...

Press and hold
[PTT] to talk

2. Press and hold **PTT**. A chirp indicates your microphone is on. Speak towards the telephone base. Your voice is broadcast to the destination handset.

While you are speaking, the telephone base shows **PTT To handset: X**.

PTT To
handset: X

3. Release **PTT** after speaking. Both devices beep once again and the screens show **Press and hold [PTT] to talk**, then you can press and hold **PTT** to continue speaking or the destination device can respond (see **Answer a PTT call** on page 55).
4. To end the PTT call, press **CANCEL**. The telephone base shows **Push to talk Ended** for a few seconds.

Push-to-talk (PTT)

PTT call to multiple devices

When there are multiple handsets registered to the phone system, PTT supports one-to-group calls. PTT supports a maximum of one-to-five calls when one to five handsets are registered, and a maximum of one-to-four 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 devices:

Using a cordless handset:

1. You have three ways to call multiple devices. When the handset is not in use:

- Press and hold **PUSH TO TALK** until the handset shows **Connecting to group...**
- Press **PUSH TO TALK**. Press ▼**CID** or ▲**DIR** to choose **Group**. Press **MENU/SELECT** or press **PUSH TO TALK** and your handset shows **Connecting to group...**
- Press **PUSH TO TALK**. Press **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 devices 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 devices.
3. Release **PUSH TO TALK** after speaking.
4. Any extension can reply (see **Answer a PTT call** on page 55).

Push-to-talk (PTT)

Using the telephone base:

1. You have three ways to call multiple handsets. When the telephone base is not in use:

- Press and hold PTT until the screen shows **Connecting to group...**
- Press **PTT**. Press **▼CID** or **▲DIR** to choose **Group**. Press **MENU/SELECT** or press **PTT** and the telephone base shows **Connecting to group...**
- Press **PTT**. Press **TONE~~X~~** followed by **#** (pound key). The screen shows **Connecting to group...**

When the connection is made, both the caller and the destination parties hear a beep. The speakerphones on all other devices automatically activate.

2. You need to press and hold PTT when you want to speak. Speak towards the telephone base. Your voice is broadcast to all devices.
3. Release **PTT** after speaking.
4. Any extension can reply (see **Answer a PTT call** on page 55).



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

Push-to-talk (PTT)

Answer a PTT call

You can respond to a PTT call as described below.

1. When your device 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 device 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).
 - OR-
 - **PTT From HS X To Base & 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).
 - OR-
 - **PTT From Base To HS X** (the **X** represents your handset number; a maximum of five 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 or **PTT** on your telephone base. You will hear a chirp. Speak towards the device.
 - While you are speaking, your device shows **PTT To Handset: X** (**X** represents the handset numbers of one or more destination handsets; a maximum of five handset numbers appear) or **PTT To Base & 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 devices.

After speaking, release **PUSH TO TALK** on your handset or **PTT** on your telephone base. Your device will beep. After the beep, if your speakerphone light is off, you can press and hold **PUSH TO TALK** on your handset or **PTT** on your telephone base to continue speaking, or the destination device can respond.

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 device shows **Press and hold [PTT] to talk**, press **MENU/SELECT**. The screen shows **Intercom**.
2. Press **MENU/SELECT**. Your device displays **Calling BASE 0** or **Calling HANDSET X**. The destination device briefly shows **Push to talk Ended** and then **HANDSET X is calling** or **BASE 0 is calling**. The destination device rings.
3. Press **(PHONE/FLASH** or any dialing keys (**0-9, #** or **TONEX**) on the destination handset, or press **📞/SPEAKER** or any dialing keys (**0-9, #** or **STONE X**) on the telephone base to answer the intercom call. Both devices 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, or press **CANCEL** on the telephone base. 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 or **📞/SPEAKER** on the initiating telephone base. 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, or press **📞/SPEAKER** on the destination telephone base. That device 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** on your handset or **CANCEL** on your telephone base. The telephone continues to ring.

Push-to-talk (PTT)

Make an outgoing call during PTT call

- During a one-to-one PTT call, press (**PHONE/FLASH** on your handset or **📞/SPEAKER** on your telephone base to get a dial tone. The PTT call ends automatically.
- During a one-to-group PTT call, press (**PHONE/FLASH** on the initiating handset or **📞/SPEAKER** on the initiating telephone base. 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 or press **📞/SPEAKER** on the destination telephone base. That device 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 devices can end the PTT call. For PTT calls to multiple devices, the initiating device can end the PTT call. If any one of the destination devices leaves the PTT call, the call continues until all participants or the initiator hangs up.

Press **📞 OFF/CANCEL** on the handset, or press **CANCEL** on the telephone base. 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** on the handset or **PTT** on the telephone base is released, the PTT call remains open for a short time. If no one presses **PUSH TO TALK** on the handset or **PTT** on the telephone base within ten seconds, the PTT call ends automatically.

About the directory

Shared directory

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



NOTE: Only one handset or the telephone base can review the directory at a time. If another device 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 62).

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**.
4. Press **MENU/SELECT**.
5. 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** on the handset or **X/DELETE** on the telephone base to erase a digit.
 - Press and hold **MUTE/DELETE** on the handset or **X/DELETE** on the telephone base 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.



6. Press **MENU/SELECT** to move on to the name.
 - The display shows **Number already saved** if the number is already in the directory. You cannot save the same number twice.
7. 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** on the handset or **X/DELETE** on the telephone base to erase a character.
 - Press and hold **MUTE/DELETE** on the handset or **X/DELETE** on the telephone base 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.

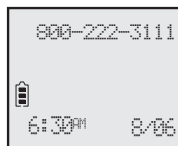
Dialing keys	Characters by number of key presses										
	1	2	3	4	5	6	7	8	9	10	11
1	1	.	-	'	(	)	*	#	&	/	,
2	A	B	C	a	b	c	2				
3	D	E	F	d	e	f	3				
4	G	H	I	g	h	i	4				
5	J	K	L	j	k	l	5				
6	M	N	O	m	n	o	6				
7	P	Q	R	S	p	q	r	s	7		
8	T	U	V	t	u	v	8				
9	W	X	Y	Z	w	x	y	z	9		
0	space	0									
*											
#											

8. 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 64.

Add a predialed telephone number to the directory

You can save a predialed telephone number to the directory.

1. Enter the telephone number when in idle mode.
2. Follow the steps in **Edit a directory entry** on page 64.



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 *** 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, **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 pages 59-60 for instructions on creating a new directory entry. Otherwise, press **)] OFF/CANCEL** on the handset or **CANCEL** on the telephone base 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.

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 61) or **Search by name** (page 62) to show an entry.

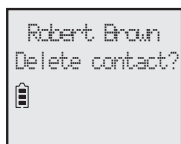
Display dial

To dial a displayed number from the directory, press **(PHONE/FLASH** or **📞/SPEAKER** on the handset, or **📞/SPEAKER** on the telephone base.

Delete a directory entry

Using a cordless handset:

To delete the displayed directory entry, press **MUTE/DELETE**. Press **MENU/SELECT** to confirm. You cannot retrieve a deleted entry.



Using the telephone base:

To delete the displayed directory entry, press **X/DELETE**. Press **MENU/SELECT** to confirm. 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** on the handset or **X/DELETE** on the telephone base to erase a digit.
 - Press and hold **MUTE/DELETE** on the handset or **X/DELETE** on the telephone base 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 60).
 - Press **▼CID** or **▲DIR** to move the cursor to the left or right.
 - Press **MUTE/DELETE** on the handset or **X/DELETE** on the telephone base to erase a character.
 - Press and hold **MUTE/DELETE** on your handset or **X/DELETE** on your telephone base to erase all characters.
5. Press **MENU/SELECT** to save the entry. There is a confirmation tone and the screen shows **Saved**.

