User’s manual

EL41108
5.8 GHz cordless telephone with caller ID/call waiting
Congratulations on purchasing your new AT&T product.
Before using this AT&T product, please read the Important safety instructions on pages 42-44 of this manual.
Please thoroughly read the 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.

Model #: EL41108
Type: 5.8GHz cordless telephone
Serial #: ________________________________
(found on the bottom of the telephone base)
Purchase date: ________________________________
Place of purchase: ________________________________

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

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.

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If you subscribe to high-speed Internet service (Digital Subscriber Line - DSL) through your telephone lines, you must install a DSL filter between the telephone base and the telephone wall jack (page 6). The filter will prevent noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

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.

**CAUTION:** To reduce the risk of fire or injury to persons or damage to the telephone, read and follow these instructions carefully:

- Use only the supplied rechargeable battery or replacement battery (part number 89-1332-00-00) or equivalent. To order a replacement battery, visit our website at www.telephones.att.com or call 1 (800) 222-3111. In Canada, dial 1 (866) 288-4268.
- Do not dispose of the battery in a fire. Like other batteries of this type, it could explode if burned. Check with local codes for special disposal instructions.
- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit. Do not allow conductive materials such as rings, bracelets, or keys to touch the battery. The battery or conductor may overheat and cause harm.
- Charge the battery provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.
- Observe proper polarity orientation between the battery and battery charger.
- Do not disassemble your telephone. There are no user-serviceable parts inside. Refer to qualified service personnel for servicing.
Parts checklist

Save your sales receipt and original packaging in the event warranty service is necessary.

Your telephone contains the following items:

- User’s manual
- Quick start guide
- Cordless handset
- Telephone base
- Battery for cordless handset
- Battery compartment door
- Power adapter for telephone base
- Telephone line cord
User’s manual

EL41108
5.8 GHz cordless telephone with caller ID/call waiting

Table of contents

**Getting started**
Quick reference guide
  - handset: 2
  - telephone base: 3
Handset main menu: 4
Telephone base installation: 5
Installation options: 7
Battery installation & charging: 9

**Telephone operation**
Settings: 11
Basic operation: 16
Options while on calls: 19

**Directory**
Directory: 21
Speed dial: 22
New directory entries: 23
Directory search: 25
Change or dial entries: 26

**Caller ID**
Caller ID history: 27
Review the caller ID history: 30
Delete caller ID history entries: 31
Add entries to the directory: 32

**Appendix A**
Screen icons, indicator lights & tones: 33

**Appendix B**
Handset display screen messages: 34

**Appendix C**
Troubleshooting: 35

**Appendix D**
Important safety instructions: 42

**Appendix E**
FCC part 68 & ACTA: 45

**Appendix F**
FCC part 15: 47

**Appendix G**
Limited warranty: 48

**Appendix H**
Technical specifications: 51

**Appendix I**
Index: 52
Getting started

Quick reference guide - handset

**CHARGE**
The light is on when a cordless handset is properly positioned to charge in the telephone base.

**CID/-VOLUME**
When in a menu, press to scroll down. When the phone is not in use, press to display caller ID history entries (page 30). While entering names or numbers, press to move the cursor to the left. During a call, press to decrease listening volume.

**PHONE/FLASH**
Press to make or answer a call. During a call, press to receive an incoming call if call waiting is activated (page 19).

**CHAN/REMOVE**
When on a call, press to scan for a clearer channel when there is static or interference on the line (page 20). When in caller ID mode, press to delete the displayed caller ID entry (page 31), or press and hold to delete all caller ID entries when the phone is not in use (page 31).

**MENU/SELECT**
Press to display menu. Press to store a programming option.

**DIR ▲/VOLUME+**
When in a menu, press to scroll up. When the phone is not in use, press to display directory entries (page 25). While entering names, press to advance the cursor. During a call, press to increase listening volume.

**OFF/CLEAR**
During a call, press to hang up (page 16). While using menus, press to cancel an operation, or exit the menu.

**REDIAL/PAUSE**
When the phone is not in use, press repeatedly to display the last five numbers called (page 17). While dialing or entering numbers to the directory, press to insert a four-second dialing pause (page 24).

**MUTE**
While on a call, press to mute the microphone. Press again to resume your conversation (page 19).
Getting started

Quick reference guide - telephone base

**VOICEMAIL**
Flashes when you have new voicemail. Voicemail service is offered by your telephone service provider.

**IN USE**
- On steady when a handset is in use.
- Flashes quickly while an incoming call is ringing.

**HANDSET LOCATOR**
Press to make the handset beep when a handset is not on the telephone base (page 18).
Handset main menu

To enter the main menu:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼**CID** or **DIR ▲** to select a handset feature menu, then press **MENU/SELECT** to enter that menu.

To return to the idle mode, press **OFF/CLEAR**.

<table>
<thead>
<tr>
<th>DIRECTORY</th>
<th>SPEED DIAL</th>
<th>RINGER</th>
</tr>
</thead>
<tbody>
<tr>
<td>allows you to store and search for names and numbers (page 21).</td>
<td>allows you to store or dial a number in a speed dial location (page 22).</td>
<td>allows you to set the ringer (page 12).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RINGER VOL</th>
<th>DATE/TIME</th>
<th>DIAL MODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>allows you to set the ringer volume (page 13).</td>
<td>allows you to set the date and time (page 12).</td>
<td>allows you to set tone or pulse dialing (page 11).</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>CLR VOICEMAIL</th>
<th>HOME AREA CODE</th>
<th>LANGUAGE</th>
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<tbody>
<tr>
<td>allows you to turn off the indication that there is new voicemail when there is none (page 14).</td>
<td>allows you to set your home area code (page 15).</td>
<td>allows you to set your handset display language (page 11).</td>
</tr>
</tbody>
</table>
Getting started

Telephone base installation

The telephone base can be placed on a flat surface or vertically mounted on the wall (page 7). For optimum range and better reception, place the telephone base in a central and open location.

Avoid placing the telephone base too close to:

- Communication devices such as: personal computers, computer routers, television sets, VCRs, wireless routers (wireless broadband, wi-fi, or 802.11) 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 the washing machine or work bench.
Telephone base installation

If you subscribe to high-speed Internet service (Digital Subscriber Line - DSL) through your telephone lines, you must install a DSL filter between the telephone base and the telephone wall jack. The filter will prevent noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

Install the telephone base as shown below.

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

2. Plug one end of the telephone line cord into the telephone jack on the underside of the telephone base.

3. Route cords through slots.

4. Plug the other end of the telephone line cord into a telephone jack.

5. Plug the large end of the power adapter into an electrical outlet not controlled by a wall switch.

NOTES:

1. Use only the power adapter supplied with this product or equivalent. 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.

2. This power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.
Getting started

Installation options

The telephone base is designed for both desktop installation and wall mount installation. If wall mounting is desired, a telephone outlet wall mounting plate with mounting studs is required. This mounting plate is available for purchase at many hardware or consumer electronics retailers and may require professional installation.

Desktop to wall mount installation

1. Plug the telephone line cord and power adapter into the telephone base. Bundle the telephone line cord and route cords through the slots, then secure with a twist tie.

2. Plug the power adapter and telephone line cord into the wall outlets, then align the mounting studs on the telephone outlet plate with the mounting holes on the telephone base.

3. Place the telephone base mounting holes just above the mounting studs, then slide the telephone base down until it is secure.
Installation options

Wall mount to desktop installation

To change the telephone base from the wall mount position to desktop position, make sure that you first unplug the power adapter and telephone line cord from the wall outlets before you begin.

1. Slide the telephone base upwards, then pull the telephone base away from the wall off of the mounting studs.

2. Unplug the power adapter and the telephone line cord from the electrical outlet and the telephone jack.

3. Plug the telephone line cord into the telephone base and telephone wall jack, then plug the power adapter plug into the telephone base and a power outlet not connected to a wall switch.
Getting started

Battery installation & charging

Install the battery as shown below. After installing the battery, you can make and receive short calls, but replace the handset in the telephone base when not in use. For optimal performance, charge the handset battery for at least 16 hours before use. When fully charged, the handset battery provides approximately five hours of talk time or six days of standby time. If the handset has not been used for a long time or if the battery inside is completely depleted, put it on the telephone base for recharging.

**Step 1**
Insert the battery plug as indicated, making sure that it matches the color-coded label inside the battery compartment.

**Step 2**
Place the battery and wires inside the compartment.

**Step 3**
Slide the battery compartment cover up until it clicks.

**Step 4**
Charge the handset, by placing the handset face up in the telephone base. The **CHARGE** light on the handset should be on as soon as the handset is properly placed on the telephone base.
Low battery indicator

Return the handset to the telephone base to recharge when this symbol flashes and the handset beeps or when the handset screen displays **LOW BATTERY**.

To replace the battery, Press the tab and slide the battery compartment cover downwards. Lift out the old battery and disconnect it from the handset. Follow the instructions on the previous page to install and charge the new battery.

IMPORTANT INFORMATION

1. Use only the supplied rechargeable battery, replacement battery (part number 89-1332-00-00) or equivalent. To order a replacement battery, visit our website at [www.telephones.att.com](http://www.telephones.att.com) or call **1 (800) 222-3111**. In Canada, dial **1 (866) 288-4268**.
2. See the **Troubleshooting** section on pages 35-41 for charging issues.
Telephone operation

Settings
To customize how the handset works:
1. Press **MENU/SELECT** in the idle mode to enter the handset main menu.
2. Use ▼CID or DIR ▲ to scroll to the desired feature.
3. Press **MENU/SELECT** to select the feature.
To stop at any time, press ✅OFF/CLEAR.

Language
To change the language to Espanol, or Francais:
1. Press **MENU/SELECT** in the idle mode to enter the handset main menu.
2. Press ▼CID or DIR ▲ until the screen displays **LANGUAGE**.
3. Press **MENU/SELECT**. The current setting is flashing.
4. Press ▼CID or DIR ▲ to choose **ENGLISH**, **FRANCAIS**, or **ESPAÑOL**.
5. Press **MENU/SELECT** to save your selection and return to the main menu.

Dial mode
The dial mode defaults to tone. If you do not have touch tone service, you will need to change the setting to pulse:
1. Press **MENU/SELECT** in the idle mode to enter the handset main menu.
2. Press ▼CID or DIR ▲ until the screen displays **DIAL MODE:** and the current setting.
3. Press **MENU/SELECT**. The current setting is flashing.
Telephone operation

Settings

4. Press ▼CID or DIR ▲ to display TONE or PULSE.
5. Press MENU/SELECT to save your selection and return to the main menu.

Ringer

1. Press MENU/SELECT in the idle mode to enter the handset main menu.
2. Press ▼CID or DIR ▲ until the screen displays RINGER: and the current setting.
3. Press MENU/SELECT. The current setting is flashing. You also hear the current ringer sound.
4. Press ▼CID or DIR ▲ to display 1, 2, 3 or 4. You will hear a sample of each ringer sound.
5. Press MENU/SELECT to choose the displayed ringer sound and return to the main menu.

Date & time

To manually set the date and time on the handset display:

1. Press MENU/SELECT in the idle mode to enter the handset main menu.
2. Press ▼CID or DIR ▲ until the screen displays DATE/TIME.
3. Press MENU/SELECT to view or set date and time.
4. Press ▼CID or DIR ▲ to change the month in the date and time line at the bottom of the display, then press MENU/SELECT.
5. Repeat step four to set the date, hour, minute, and AM/PM.
6. Press MENU/SELECT to save selection and return to the main menu.

NOTES:
1. You can choose to set the time manually, or you can allow it to be set automatically with incoming caller ID information. The time will be set automatically only if you subscribe to caller ID service provided by your local telephone company (page 27).
2. Caller ID will not set the year.
**Settings**

**Ringer volume**

You can set your handset to a ring volume level of **HI**, **LOW**, or **OFF**. To set the ring level:

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

2. Press **▼CID** or **DIR ▲** until the screen displays **RINGER VOL:** and the current setting.

3. Press **MENU/SELECT**. The current setting is flashing. You also hear the current volume level.

4. Press **▼CID** or **DIR ▲** to choose the desired volume level. You will hear a sample of each ringer volume.

5. Press **MENU/SELECT** to save your selection and return to the main menu.

-OR-

1. Press and hold **▼CID** or **DIR ▲** when the cordless handset is idle (not in use).

2. Press **▼CID** or **DIR ▲** to choose the desired volume level. You will hear a sample of each ringer volume.

3. Press **MENU/SELECT** to save your selection and return to the main menu.

**NOTES:**

1. When the volume level is at the **HI** or **OFF** setting, you will hear two alert beeps.

2. If you choose **OFF**, the handset ringer will be turned off, and the screen will display **RINGER OFF** and 📞 when the handset is idle (not in use). If there are unreviewed calls, the screen will display **XX MISSED CALLS** and 📞 instead of **RINGER OFF** and 📞.
Telephone operation

Settings

Voicemail indication

If you subscribe to voicemail service offered by your telephone service provider, the voicemail waiting indicator feature will indicate you have new messages. The indicators are: 1) VOICEMAIL light on the telephone base will flash, 2) NEW VOICEMAIL will show on all handset screens, and 3) ✉️ icon will show on all handset screens.

NOTES: This telephone does not have a built-in answering system.

Clear voicemail indication

Use this feature when the telephone indicates there is voicemail when you have none or you have accessed your voicemail from a remote location (while away from home). This feature only turns off the displayed NEW VOICEMAIL message, ✉️ icon and VOICEMAIL light; it does not delete your voicemail message(s). If there is actually a new voicemail message, your local telephone company will continue to send a signal which will cause the NEW VOICEMAIL message, the ✉️ icon and the VOICEMAIL light to turn back on.

To manually turn off the new voicemail indication:

1. Press MENU/SELECT when the handset is not in use.
2. Use ▼CID or DIR ▲ to scroll to the CLR VOICEMAIL menu, then press MENU/SELECT.
3. Press MENU/SELECT again to clear the new voicemail indication, or press OFF/CLEAR to exit.

NOTES:
1. Telephone company voicemail may alert you to new messages with stutter, (broken) dial tone. Contact your telephone company for more details.
2. For information about using your voicemail service contact your telephone company for assistance.
Telephone operation

Settings

Home area code

If you dial seven digits to make a local call (area code not required), you can program your area code into the telephone as the home area code. After setting, if you receive a call from within your home area code, the screen will display the telephone number with the home area code. However, the home area code will not be shown when reviewing the caller ID history.

To program the home area code:

1. Press MENU/SEL in the idle mode to enter the handset main menu.
2. Press ▼CID or DIR ▲ until the screen displays HOME AREA CODE.
3. Press MENU/SEL.
4. Press the dial pad keys to enter a three-digit home area code.
5. Press MENU/SEL to save and return to the main menu.

Please refer page 30 for other dialing options.

NOTE: If, in the future, your telephone service provider requires you to dial 10 digits to make a local call (area code + phone number), program your home area code to 000.
Basic operation

Make a call

To make a call:
• Press \PHONE/FLASH, then enter the telephone number.

To end a call:
• Press \OFF/CLEAR or return the handset in the telephone base.

On-hook dialing (predialing)

• Enter the telephone number, then press \PHONE/FLASH. To make corrections as you enter the number, press ▼CID or DIR ▲ to move to the digit you want to erase, then press CHAN/REMOVE.

The screen displays the elapsed time of the current call (in hours, minutes and seconds).

Answer a call

To answer a call:
• Press \PHONE/FLASH.
  -OR-
• Press any keys (except ▼CID, DIR ▲ and \OFF/CLEAR).

To end a call:
• Press \OFF/CLEAR or return the handset in the telephone base.

NOTE: Pressing \PHONE/FLASH to access service from your local telephone service provider will not affect the elapsed time.
Basic operation

Redial

While the phone is not in use, press **REDIAL/PAUSE** repeatedly to display the last five numbers called (up to 30 digits). To dial the number displayed, press **PHONE/FLASH**. Or, after pressing **PHONE/FLASH**, press **REDIAL/PAUSE** to call the number last dialed.

To delete the redial memory, press **REDIAL/PAUSE**, then press **CHAN/REMOVE** to delete one by one.

Press **OFF/CLEAR** to exit.

**NOTE:** While on a call, press **REDIAL/PAUSE** to review the last number dialed. You cannot delete from redial while on a call.

Temporary ringer silencing

While the telephone is ringing, press **OFF/CLEAR** to silence the ringer temporarily. This will silence the ringer without disconnecting the call. You can answer the call. The next incoming call will ring normally.

Auto off

A call will be ended automatically when you put the handset in the telephone base.
Basic operation

**Handset locator**

The handset locator feature is useful if you misplace a handset.

To start the paging tone:
- Press \( \text{HANDSET LOCATOR} \) at the telephone base. This starts the paging tone at the handset for 60 seconds to help you locate the handset.

To stop the paging tone:
- Press \( \text{HANDSET LOCATOR} \) on the telephone base.
  - OR -
  - Place the cordless handset in the telephone base.

**NOTES:**
1. If the cordless handset is charging in the telephone base, pressing \( \text{HANDSET LOCATOR} \) does not generate a paging tone.
2. When paging, pressing \( \text{OFF/CLEAR} \) on the cordless handset will cancel the page.
Telephone operation

Options while on calls

**Volume control**

While on a call, press ▼CID/-VOLUME to decrease the volume, press DIR ▲/VOLUME+ to increase the volume.

**Call waiting**

If you subscribe to call waiting service with your local telephone company, there will be a beep if there is an incoming call while you are already on a call. Press PHONE/FLASH to put your current call on hold and take the new call. Press PHONE/FLASH anytime to switch back and forth between calls.

**Mute**

The mute function allows you to silence the microphone. You can hear the caller, but the caller will not be able to hear you.

To mute the call:

- Press MUTE to silence the microphone. When mute is on, MIC MUTED will be displayed temporarily on the handset screen and MUTE will be shown until mute is turned off.

To un-mute the call:

- Press MUTE again and resume speaking. When mute is turned off, MIC ON will be displayed temporarily on the handset screen.
Options while on calls

**Temporary tone dialing**

If dial pulse (rotary) is selected, you can switch to touch tone dialing during a call by pressing **TONE**\(^*\). This can be useful if it is necessary to send tone signals for long-distance services. After you hang up or press **PHONE/FLASH** (to receive a call waiting call), the telephone automatically returns to dial pulse (rotary) service.

**Channel selection**

During a call, if you hear clicks and pops, or if the speech sometimes fades, press **CHAN/REMOVE** on the handset to scan for a clearer radio channel between cordless handset and telephone base.
Directory

**Memory capacity**

The handset directory can store up to 30 entries (including nine speed dial entries). Each entry can contain a number up to 24 digits, and a name up to 14 characters. A convenient search feature can help you find and dial numbers quickly (page 25).

**Timeouts & error messages**

If you pause for too long while creating an entry, the telephone will time out and you will have to begin again.

If all memory locations are in use, the screen will display **MEMORY FULL**. You will not be able to store a new number until an existing one is deleted.
NOTE: The speed dial feature occupies up to nine of the thirty memory locations in the directory. For example, if there are only five speed dial entries, then up to 25 entries can be stored in the directory. If there are already 30 entries in the directory, no new directory and speed dial entries can be stored in memory until some of the existing ones are deleted.

NOTE: You can convert any directory entry into a speed dial entry (page 26).

Speed dial

You can enter nine speed dial numbers of up to 30 digits. Each number is stored in a speed dial location (1-9).

The nine speed dial numbers on handset will be automatically added to the handset directory.

You can also make existing directory entries into speed dial entries (page 26).

Enter a speed dial number

1. Press MENU/SELECT.
2. Press DIR ▲ or ▼CID until the screen displays SPEED DIAL.
3. Press MENU/SELECT.
4. Press a dial pad key (1-9) to select a speed dial location.
5. Enter a name up to 14 characters (page 23), then press MENU/SELECT.
6. Enter a telephone number up to 24 digits (page 23), then press MENU/SELECT.
7. Choose distinctive ringing (N or Y) by pressing ▼CID or DIR ▲. If you choose Y (and if you have caller ID service), a different ringing style will alert you when this person calls.
8. Press MENU/SELECT to store the number. You will hear a confirmation tone.

Call a speed dial number

To use speed dialing, press and hold a dial pad key (1-9) to display the number and name stored in that speed-dial location, then press PHONE/FLASH to dial.

Edit or delete a speed dial number

Press and hold a dial pad key (1-9) to display the entry you want. Press MENU/SELECT, then press ▼CID or DIR ▲ until the option you want is displayed (page 26).
New directory entries

Create & store a directory entry

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

2. Press **MENU/SELECT** again to enter the **DIRECTORY** menu.

3. Enter the name when prompted.
   - Use the dial pad to enter a name (up to 14 characters). See the chart below.
     - Press **DIR ▲** to move the cursor to the right. Press **▼CID** to move the cursor to the left.
     - Press **▼CID** or **DIR ▲** to move to the character you want to erase, then press **CHAN/REMOVE**.

4. When finished entering the name, press **MENU/SELECT**.

---

### Directory

<table>
<thead>
<tr>
<th>Dial Key</th>
<th>Characters by number of key presses</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>A B C 2</td>
</tr>
<tr>
<td>3</td>
<td>D E F 3</td>
</tr>
<tr>
<td>4</td>
<td>G H I 4</td>
</tr>
<tr>
<td>5</td>
<td>J K L 5</td>
</tr>
<tr>
<td>6</td>
<td>M N O 6</td>
</tr>
<tr>
<td>7</td>
<td>P Q R S 7</td>
</tr>
<tr>
<td>8</td>
<td>T U V 8</td>
</tr>
<tr>
<td>9</td>
<td>W X Y Z 9</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>#</td>
<td>&amp; ', - . #</td>
</tr>
</tbody>
</table>

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**NOTE:** If all memory locations are in use, an error tone will sound when you attempt to enter a number. This means the memory is full, and you will not be able to store a new number until you delete an existing one.
Directory

New directory entries

5. Enter the telephone number when prompted.
   • Use the dial pad to enter up to 24 digits.
     - Press DIR ▲ to move the cursor to the right. Press ▼CID to move the cursor to the left.
     - Press ▼CID or DIR ▲ to move to the character you want to erase, then press CHAN/REMOVE.
     - Press REDIAL/PAUSE to enter a four-second dialing pause. A P will be inserted.
   -OR-
     • Copy the last redial number by pressing REDIAL/PAUSE. Press MENU/SELECT to copy the number.

6. When finished entering the telephone number, press MENU/SELECT.

7. Select desired ring pattern.
   • Press ▼CID or DIR ▲ to select Y (if you want to assign a distinctive ring tone) or N (for a normal ring pattern). If you choose yes (and if you have caller ID service), a different ringing style will alert you when this person calls.

8. Press MENU/SELECT to choose the desired option and store this entry in the directory.

NOTE: A D appears in the display of each entry that has been assigned a distinctive ring.
Directories

Directory search

Review directory entries

1. Press DIR ▲ when the phone is not in use. DIRECTORY EMPTY will be displayed if there are no directory entries in the handset.

2. Press ▼CID or DIR ▲ to browse through the directory.

3. Press OFF/CLEAR to exit the directory.

NOTES:

1. When reviewing directory entries, all entries (including those in the directory and in the speed dial) are displayed in alphabetical order. The entries in the speed dial are identified by its speed dial number (01-09) in the lower right corner of the screen (page 22).

2. A D appears in the display of each entry that has been assigned a distinctive ring (page 24).

Search by name

To shorten your search, press DIR ▲ then use the telephone dial pad keys to enter the first letter of a name, then press DIR ▲ to scroll forward until you find the desired name.

If you have more than one name entry that begins with the same letter, it is necessary to scroll through all the names beginning with that letter before seeing names that begin with the next letter.

Press dial pad keys once for the first letter, twice for the second, three times for the third.

For example, if you have name entries JENNIFER, KEVIN and LINDA in your directory, pressing the dial pad key 5 (JKL) once will show JENNIFER, twice KEVIN, three times LINDA.

NOTE: When searching alphabetically and you press a dial pad button, if there are no entries beginning with the letters on that button, the handset will show NO DATA.
Directory

Change or dial entries

When any entry is displayed, press **MENU/SELECT** to see options. Press ▼**CID** or **DIR ▲** to highlight the option you want (blinking text), then press **MENU/SELECT** again to select it.

Edit an entry

When **EDIT** is blinking, press **MENU/SELECT**. You can change the name and number (or distinctive ring setting on the cordless handset) by following the steps described on pages 23-24.

Delete an entry

Press ▼**CID** or **DIR ▲** until **DEL** is blinking, then press **MENU/SELECT** to display a confirmation screen of **ERASE NO YES**.

You can press ▼**CID** or **DIR ▲** to alternate between **NO** or **YES** to determine:

- When **YES** is blinking, press **MENU/SELECT** to delete the entry.
- When **NO** is blinking, press **MENU/SELECT** to cancel the procedure.

Change a directory entry into a speed dial entry

Press ▼**CID** or **DIR ▲** until **SPEED** is blinking, press **MENU/SELECT**, then press a memory location (1-9) to transfer this entry to your speed dial directory.

**NOTE:** If you use a memory location that is already assigned to a different entry in the directory, the original entry will remain in the directory, but will no longer be a speed dial number.

Display dial

When any directory entry is displayed, press **PHONE/FLASH** to dial the displayed number.
Caller ID

Caller ID history

About caller ID with call waiting

This product has a caller ID function with call waiting feature which works with service from your local telephone company.

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

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

- You have both caller ID and call waiting, but as separate services (you may need combined service).
- You have only caller ID service, or only call waiting service.
- You do not have any caller ID or call waiting services.

This product can be used with regular caller ID service, or this product’s other features can be used without subscribing to either caller ID or combined caller ID with call waiting service. There are fees for caller ID services, and they may not be available in all areas.

Depending on your service, you may see the caller’s number or the caller’s name and number. This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone companies use compatible equipment. The time and date are sent by the telephone company along with the call information.
Caller ID

Caller ID history

How caller ID works

If you subscribe to caller ID service provided by your local telephone company, information about each caller will be displayed between the first and second ring.

Information about the last 30 incoming calls is stored in the caller ID history. You can review the caller ID history to find out who has called, return the call, or copy the caller’s name and number into directory.

When the caller ID history is full, the oldest entry is deleted to make room for new incoming call information.

If you answer a call before the information appears on the screen, it will not be saved in the caller ID history.

About names

Names of callers will be displayed only if the information is provided by your local telephone company.

If the incoming telephone number exactly matches a telephone number in your directory, the name that appears on the screen will match the corresponding name in your directory. For example: If Christine Smith calls, her name will appear as **CHRIS** if this is how you entered it into your directory.

**NOTES:**

1. Caller ID features will work only if both you and the caller are in areas offering caller ID service, and if both telephone companies use compatible equipment.

2. The number shown by your caller ID will be in the format sent by the telephone company. The telephone company usually delivers 10-digit telephone numbers (area code plus telephone number). If the telephone number of the person calling does not exactly match a number in your directory, the name will appear as delivered by the telephone company. For example if the telephone company includes the area code and the directory number does not, the name will appear as delivered by the telephone company.
Caller ID

Caller ID history

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

<table>
<thead>
<tr>
<th>On-screen message</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRIVATE NAME</td>
<td>Caller prefers to remain anonymous.</td>
</tr>
<tr>
<td>PRIVATE CALLER</td>
<td>Caller name and telephone number not revealed at caller’s request.</td>
</tr>
<tr>
<td>UNKNOWN NAME</td>
<td>Your local telephone company is unable to determine the caller’s name.</td>
</tr>
<tr>
<td>UNKNOWN CALLER</td>
<td>Your local telephone company is unable to determine the caller’s name and telephone number. Calls from other countries may also generate this message.</td>
</tr>
</tbody>
</table>

Missed (new) call indicator

When the handset is not in use and has calls that have not been reviewed, its screen will show **XX MISSED CALLS**.

Any entries which have not been reviewed will be counted as **MISSED CALLS** when the telephone is idle. Each time a caller ID history entry marked **NEW** is reviewed, the number of missed calls decreases by one.

If there are too many missed calls and you don’t want to review them one by one, but still want to keep them in the caller ID history, press and hold **OFF/CLEAR** for two seconds when the handset is idle. All the entries in the caller ID history will be considered old (have been reviewed), and the missed calls counter is reset to 0.
Caller ID

Review the caller ID history

The caller ID history displays the caller ID in reverse chronological order, with the latest one (the one with the highest number) first. When the phone is not in use, press ▼CID to display information about the most recent caller.

Review your caller ID history

Press ▼CID to scroll backward (display older calls) or DIR ▲ to scroll forward (display newer calls). The highest call number is the most recent call received.

Each unreviewed caller ID entry in the caller ID history will be designated NEW until you have reviewed it. After all calls have been reviewed, the NEW will disappear from the screen.

Make a call from a caller ID entry

Press PHONE/FLASH to call the number currently displayed.

NOTE: If the number displayed is not in the correct format for dialing, see Dialing options (below) for more information.

Dialing options

Caller ID numbers may appear with an area code that may not be required for local calls.

If the number displayed is not in the correct format, you can change how it is dialed. Press # repeatedly to see dialing options. With each button press, a new option will be displayed. Press PHONE/FLASH to dial when the number appears in the proper format for your area.

The various dialing options are:
908-555-0100
1-908-555-0100
555-0100
1-555-0100
Caller ID

Delete caller ID history entries

Delete a single caller ID history entry

Press ▼CID to display the latest caller ID listing. Use the ▼CID or DIR ▲ keys to find the entry you want to delete, then press CHAN/REMOVE. When the entry is deleted, the next oldest record is displayed.

Delete all caller ID history entries

To clear your caller ID history completely, press and hold CHAN/REMOVE while the telephone is idle (not in use). This will display a confirmation screen asking if you want to erase all entries in the caller ID history. If you select yes, the caller ID history will be cleared and the screen will return to normal standby display, and the missed calls counter is reset to 0.

NOTE: When there are already 30 entries in the caller ID memory, the next incoming call will automatically cause the oldest entry to be deleted from the caller ID memory.
Add entries to the directory

While you have a caller ID entry displayed, follow the steps below to enter it into your telephone directory.

1. Press ▼CID when the phone is not in use. CID EMPTY will be displayed if there are no caller ID history entries in the handset.

2. Press MENU/SELECT, then press ▼CID or DIR ▲ until the PROGRAM flashing.

3. Press MENU/SELECT and edit the name and number as desired.

4. Press MENU/SELECT, then press ▼CID or DIR ▲ to alternate between Y and N. If you choose Y (and if you have caller ID service), a distinct ring tone will alert you when this person calls.

5. Press MENU/SELECT to confirm, the entry is added to the phone directory.

NOTE: The entry copied to your telephone directory remains in the caller ID history until deleted.
Screen icons, indicator lights & tones

Screen icons & alert tones

**Screen icons**

- **MUTE** Microphone is muted.
- **Ring** Ringer off.
- **Battery** Low battery (flashing); place handset in telephone base to recharge.
- **NEW** Missed and unreviewed calls.

**Handset alert tones**

- **Two short beeps** The volume level is at the maximum or minimum setting.
- **Double beep every minute when on a call** Low battery warning.
- **Four beeps** Out of range when on the line.
- **Five beeps** Error tone.
- **Confirmation tone** Command completed successfully.

**Indicator lights**

- **IN USE**
  - Flashes quickly while an incoming call is ringing.
  - The light is on when the handset is in use.
- **VOICEMAIL**
  Flashes when you have new voicemail. Voicemail service is offered by your telephone service provider.
- **CHARGE**
  The light is on when the cordless handset is properly positioned to charge in the telephone base.

Large lighted display

Lighted keypad
### Handset display screen messages

#### Screen display messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONNECTING...</td>
<td>The cordless handset is waiting for a dial tone.</td>
</tr>
<tr>
<td>** RINGING **</td>
<td>There is an incoming call.</td>
</tr>
<tr>
<td>** PAGING **</td>
<td>The cordless handset locator has been activated (the cordless handset beeps to help you locate it).</td>
</tr>
<tr>
<td>LOW BATTERY</td>
<td>Cordless handset battery is low. Place the cordless handset in base to charge the battery.</td>
</tr>
<tr>
<td>SCANNING...</td>
<td>Cordless handset is scanning for a clear channel to improve sound quality.</td>
</tr>
<tr>
<td>XX MISSED CALLS</td>
<td>There are missed and unreviewed calls in your caller ID history.</td>
</tr>
<tr>
<td>RINGER OFF</td>
<td>The cordless handset ringer is turned off.</td>
</tr>
<tr>
<td>MEMORY FULL</td>
<td>The handset directory is full.</td>
</tr>
<tr>
<td>MIC MUTED</td>
<td>The handset microphone is temporarily muted.</td>
</tr>
<tr>
<td>MIC ON</td>
<td>The handset microphone is no longer muted.</td>
</tr>
<tr>
<td>POWER FAILURE followed by OR OUT OF RANGE</td>
<td>Cordless handsets cannot communicate with the base. Check base power, or move closer.</td>
</tr>
</tbody>
</table>
Troubleshooting

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

My telephone does not work at all.

- Make sure the battery is installed and charged correctly (page 9). For optimum daily performance, return the cordless handset to the telephone base after use.
- Make sure the power adapter is securely plugged into an outlet not connected to a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the modular wall jack.
- Unplug the telephone’s electrical power. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and base to synchronize.
- Charge the battery in the cordless handset for at least 16 hours.
- Remove and re-insert the battery. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the modular jack and plug in a working telephone. If this telephone does not work, the problem is probably in the wiring or the local service. Call the local telephone company.

Low Battery is displayed on screen.

- Place the handset in the base for recharging. The CHARGE light on the handset should be on as soon as the handset is properly placed on the telephone base. If the handset has not been used for a long time or if the battery inside is completely depleted. Depending on the strength of the battery in the handset, it may take up to 10 minutes before the handset screen shows NEEDS CHARGING.
- Remove and re-install the battery and use it normally until fully discharged, then recharge the handset on the telephone base for 16 hours.
- If the above measures do not correct the problem, the battery may need to be replaced.
Troubleshooting

The battery does not charge in the handset or the handset battery does not accept charge.

- Make sure the handset is placed in the telephone base correctly. The **CHARGE** light on the handset should be on.
- If the cordless handset is in the telephone base, but the **CHARGE** light is not on, refer to **The CHARGE light is off** in this section.
- It may be necessary to purchase a new battery. Please refer to the **Batteries** section of this user’s manual.
- The telephone might be malfunctioning. Please refer to the **Limited warranty** section of this user’s manual for further instruction.

The **CHARGE** light is off.

- Clean the metallic charging contacts on the cordless handset and telephone base each month using a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cords are plugged in correctly and securely.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the cordless handset and telephone base to reset.
- The telephone might be malfunctioning. Please refer to the **Limited warranty** section of this user’s manual for further instruction.

There is no dial tone.

- First, try all the suggestions in **My telephone does not work at all**, on the previous page.
- Move the cordless handset closer to the telephone base. It might be out of range.
- The telephone line cord might be malfunctioning. Try installing a new telephone line cord.
- Disconnect the telephone base from the telephone jack and connect a different telephone. If there is no dial tone on that telephone either, the problem is in your wiring or local service. Contact your local telephone company.
Appendix C

Troubleshooting

The telephone does not ring when there is an incoming call.

• Make sure the ringer is on (page 13).
• Make sure the telephone line cord and power adapter are plugged in properly (page 6).
• The cordless handset may be too far from the telephone base. Move it closer to the telephone base.
• There may be too many extension telephones on the telephone line to allow all of them to ring simultaneously. Try unplugging some of them.
• If the other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact the local telephone company (charges may apply).
• Other electronic products can cause interference to your cordless telephone. Try installing your telephone as far away as possible from the following electronic devices: wireless routers, radios, radio towers, pager towers, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones.
• Test a working telephone at the same telephone jack. If another telephone has the same problem, the problem is in the telephone jack. Contact your local telephone company (charges may apply).
• The telephone line cord might be malfunctioning. Try installing a new telephone line cord.
• Re-install the battery and place the cordless handset in the telephone base.
• Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.
Troubleshooting

I cannot dial out.

- The cordless handset may be too far from the telephone base. Move closer to the telephone base and try to answer the call.

My phone rings but when I try to answer the call the handset screen shows CONNECTING...

- First, try all the suggestions in The telephone does not ring when there is an incoming call, on the previous page.
- Make sure there is a dial tone before dialing. It is normal if the cordless handset takes a second or two to synchronize with the telephone before producing a dial tone. Wait an extra second before dialing.
- Make sure the telephone is set to the correct dial mode (pulse dial or tone dial) for the service in your area. Refer to the Dial mode section of this user’s manual (page 11) to set the dial mode.
- If the other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact your local telephone company (charges may apply).
- Eliminate any background noise. Noise from a television, radio, or other appliances may cause the telephone to not dial out properly. If you cannot eliminate the background noise, first try muting the cordless handset before dialing, or dialing from another room in your home with less background noise.

There is noise or interference during a telephone conversation.

- The handset may be out of range. Move it closer to the telephone base.
Appendix C

Troubleshooting

My calls fade out or cut in and out when I am using the cordless handset.

- Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or telephone base to another outlet.

- Other electronic products can cause interference to your cordless telephone. Try installing your telephone as far away as possible from the following electronic devices: wireless routers, radios, radio towers, pager towers, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones.

- Microwave ovens operate on the same frequency as your telephone. It is normal to experience static on your telephone while the microwave oven is operating. Do not install this telephone in the same outlet or near a microwave oven.

- If your telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn’t solve the problem, re-locate your telephone or modem farther apart from each other, or use a different surge protector.

- The layout of your home or office might be limiting the operating range. Try moving the base to another location, preferably a higher location for better reception.

- Disconnect the telephone base from the modular jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or local service. Contact your local service company (charges may apply).

- Select channels four through 10 for your router (refer to the user’s manual of your router for more information).

- If the other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact the local telephone company (charges may apply).
Appendix C

Troubleshooting

- If you subscribe to high-speed Internet service (Digital Subscriber Line - DSL) through your telephone line, you must install a DSL filter between the telephone base and the telephone wall jack (see page 6). The filter will prevent noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

I hear other calls when using the telephone.

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

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your local telephone company for this feature to work on your telephone.
- The caller may not be calling from an area that supports caller ID.
- Both you and the caller’s telephone companies must use equipment compatible with caller ID service.
- If you subscribe to DSL service, install a DSL filter to the telephone line between the telephone base and the telephone line jack. Contact your DSL service provider for filter information.

The system does not receive caller ID or the system does not display caller ID during call waiting.

- Make sure you subscribe to caller ID with call waiting features services provided by the local telephone company.
- The caller may not be calling from an area that supports caller ID.
- Both you and the caller’s telephone companies must use equipment compatible with caller ID service.
Troubleshooting

• If you subscribe to high-speed Internet service (Digital Subscriber Line - DSL) through your telephone line, you must install a DSL filter between the telephone base and the telephone wall jack (see page 6). The filter will prevent noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

Common cure for electronic equipment.

• If the telephone is not responding normally, try putting the cordless handset in the telephone base. If it does not seem to respond, try the following (in the order listed):
  1. Disconnect the power to the telephone base.
  2. Disconnect the battery on the cordless handset.
  3. Wait a few minutes before connecting power to the telephone base.
  4. Re-install the battery and place the cordless handset into the telephone base.
  5. Wait for the cordless handset to synchronize its connection with the telephone base. Allow up to one minute for this to take place.
Important safety instructions

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

Safety information

• Read and understand all instructions in the user’s manual. Observe all markings on the product.
• Avoid using a telephone during a thunderstorm. There may be a slight chance of electric shock from lightning.
• Do not use a telephone in the vicinity of a gas leak. If you suspect a gas leak, report it immediately, but use a telephone away from the area where gas is leaking. If this product is a cordless model, make sure the base is also away from the area.
• Do not use this product near water, or when you are wet. For example, do not use it in a wet basement or shower, or next to a swimming pool, bathtub, kitchen sink, or laundry tub. Do not use liquids or aerosol sprays for cleaning. If the product comes in contact with any liquids, unplug any line or power cord immediately. Do not plug the product back in until it has dried thoroughly.
• Install this product in a protected location where no one can trip over any line or power cords. Protect cords from damage or abrasion.
• If this product does not operate normally, read Troubleshooting in this user’s manual. If you cannot solve the problem, or if the product is damaged, refer to the limited warranty. Do not open this product except as may be directed in your user’s manual. Opening the product or reassembling it incorrectly may expose you to hazardous voltages or other risks.
• If this product has user-replaceable batteries, replace batteries only as described in your user’s manual. Do not burn or puncture batteries — they contain caustic chemicals.
• If this product has a three-prong (grounding) plug or a polarized plug with one wide prong, it may not fit in non-polarized outlets. Do not defeat the purpose of these plugs. If they do not fit in your outlet, the outlet should be replaced by an electrician.
Important safety instructions

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

Especially about cordless telephones

- **Privacy:** The same features that make a cordless phone convenient create some limitations. Telephone calls are transmitted between the telephone base and handset by radio waves, so there is a possibility that your cordless phone conversations could be intercepted by radio receiving equipment within range of the cordless handset. **For this reason, you should not think of cordless phone conversations as being as private as those on corded phones.**

- **Electrical power:** The telephone base of this cordless telephone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. **Calls cannot be made from the handset if the telephone base is unplugged or switched off, or if the electrical power is interrupted.**

- **Power adapter:** This power adapter is intended to be plugged into a vertical wall outlet or a floor outlet.

- **Potential TV interference:** Some cordless telephones operate at frequencies that may cause interference to TVs and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

- **Rechargeable batteries:** This product contains either Nickel-Cadmium or Nickel-Metal Hydride rechargeable batteries. Exercise care in handling batteries in order not to short the battery with conducting material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.

- **Nickel-cadmium rechargeable batteries:** Must be recycled or disposed of properly. Do not dispose of in household garbage. Do not burn or puncture. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.
Important safety instructions

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

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

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

Pacemaker patients

- Should keep wireless phones at least six inches from the pacemaker.
- Should NOT place wireless phones directly over the pacemaker, such as in a breast pocket, when it is turned ON.
- Should use the wireless phone at the ear opposite the pacemaker.

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

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

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

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

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

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

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

FCC part 68 & ACTA

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

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

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

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

Industry Canada

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

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

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

This product meets the applicable Industry Canada technical specifications.
FCC part 15

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

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

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

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

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user’s body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more. If you choose to use a clipping device, please make sure to only use the supplied AT&T belt clip.

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

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

1. What does this limited warranty cover?

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

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

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

3. How long is the limited warranty period?

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

4. What is not covered by this limited warranty?
This limited warranty does not cover:
• PRODUCT that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water, or other liquid intrusion; or
• PRODUCT that has been damaged due to repair, alteration, or modification by anyone other than an authorized service representative of the manufacturer; or
• PRODUCT to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
• PRODUCT to the extent that the problem is caused by use with non-AT&T accessories; or
• PRODUCT whose warranty/quality stickers, PRODUCT serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
• PRODUCT purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to products used for rental purposes); or
• PRODUCT returned without valid proof of purchase (see item 6 below); or
• Charges for installation or setup, adjustment of customer controls, and installation or repair of systems outside the telephone.

5. How do you get warranty service?
To obtain warranty service in the United States of America, call 1 (800) 222-3111; In Canada, please dial 1 (866) 288-4268. NOTE: Before calling for service, please review the user's manual - a check of the PRODUCT controls and features may save you a service call.
Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the PRODUCT(s) to the service location. The manufacturer will return repaired or replaced PRODUCT under this limited warranty. Transportation, delivery or handling charges are prepaid. The manufacturer assumes no risk for damage or loss of the PRODUCT in transit. If the PRODUCT failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, the manufacturer will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of products that are not covered by this limited warranty.
Limited warranty

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

You must:

a. Return the entire original package and contents including the PRODUCT to the service location along with a description of the malfunction or difficulty; and

b. Include “valid proof of purchase” (sales receipt) identifying the PRODUCT purchased (PRODUCT model) and the date of purchase or receipt; and

c. Provide your name, complete and correct mailing address, and telephone number.

7. Other limitations

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

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

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

Please retain your original sales receipt as proof of purchase.
### Technical specifications

| **RF frequency band** (handset to telephone base) | 5857.2 MHz — 5865.9 MHz |
| **RF frequency band** (telephone base to handset) | 912.75 MHz — 917.10 MHz |
| **Channels** | 30 |
| **Modulation** | FM |
| **Operating temperature** | 32°F — 122°F  
0°C — 50°C |
| **Telephone base voltage** (AC voltage, 60Hz) | 104 — 129Vrms |
| **Telephone base voltage** (AC adapter output) | AC7.5V @200mA |
| **Handset voltage** | DC3.1 — 4.3V 400mAh |
| **Replacement battery** | 3.6V 400mAh Ni-Cd |

### 5.8 GHz analog technology

Dual band transmission combines the best of 5.8 GHz and 900MHz analog technologies to provide quality performance and complete signal coverage for a standard home, while not interfering with wireless routers.

### Telephone operating range

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

Index

A
Alert tones, 33
Answer a call, 16

B
Battery charging, 9
Battery installation, 9
Battery low, 10

C
Call waiting, 19
Caller ID, 27
   add entries to phone directory, 32
   delete entries, 31
   dial entries, 30
Channel, 20

D
Delete caller ID history entries, 31
Delete redial entries, 17
Dialing,
   directory dialing, 26
   from a CID record, 30
   mode, 11
Directory, 21
   dial number, 26
   edit entries, 26
   search, 25
DSL filter, 6

E
Elapsed time, 16

F
Flash (switchhook flash), 19

H
Handset locator, 18
Handset main menu, 4
Home area code, 15

I
Incoming caller ID history, 30
Indicator lights, 33

M
Make a call, 16
Missed calls, 29
Mute, 19

P
Power adapter, 6
Predialing, 16

Q
Quick reference guide, 2-3

R
Recharging, 9
Redial, 17
Ringer silencing, 17
Ringer, 12
Ringer volume, 13

S
Screen display messages, 34
Search for names, 25
Speed dial, 22

T
Technical specifications, 51
Temporary tone dialing, 20
Troubleshooting, 35-41

V
Volume control,
   Ringer, 13
   Telephone, 19