



**900 MHz Digital Spread  
Spectrum Cordless  
Telephone**

**Owner's Manual**

Please read before using this equipment.

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## Contents

<b>Features</b> .....	<b>6</b>
<b>Installation</b> .....	<b>7</b>
Mounting the Phone .....	7
On a Desk Top .....	7
On a Wall Plate or Wall .....	7
Connecting and Charging the Battery Pack .....	8
Setting the Dialing Mode .....	10
Setting the Ringer's Tone and Volume .....	10
<b>Operation</b> .....	<b>10</b>
Making and Receiving Calls .....	10
Selecting the Channel .....	10
Setting the Handset Volume .....	11
Using Redial .....	11
Using Flash .....	11
Using Tone Services on a Pulse Line .....	11
Paging .....	11
Using the Phone Company's Special Services .....	12
Editing Service Numbers .....	12
Resetting to the Factory Setting .....	13
Memory Dialing .....	13
Storing a Number in Memory .....	13
Entering a Pause .....	13
Dialing a Memory Number .....	13
Chain-Dialing Service Numbers .....	14
Testing Stored Emergency Numbers .....	14
Using a Headset .....	14
<b>Troubleshooting</b> .....	<b>14</b>
Care .....	15

**Important:** Cordless phones such as this one require AC power to operate. When the AC power is off, you cannot dial out or receive incoming calls. For this reason, this telephone should not be your only telephone. To be safe, you should also have a phone that does not require AC power to operate (not a cordless phone) so you can still make and receive calls if there is an AC power failure.

When AC power is lost, the phone loses the security access-protection code connection between the base and the handset. When power is restored, put the handset on the base briefly to restore this connection so you can use the handset.



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## READ THIS BEFORE INSTALLATION

We have designed your phone to conform to federal regulations and you can connect it to most phone lines. However, each device that you connect to the telephone line draws power from the line. We refer to this power draw as the phone's ringer equivalence number, or REN. The REN is on the bottom of your phone.

If you use more than one phone or other device on the line, add up all the RENs. If the total is more than five (three in rural areas), your phones might not ring. If ringer operation is impaired, remove one of the devices from the line.

**WARNING:** To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture.

	<b>CAUTION</b> RISK OF ELECTRIC SHOCK. DO NOT OPEN.	
<b>CAUTION:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.		



This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the product's case.



This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.

This telephone has been tested and found to comply with all applicable UL and FCC standards.

## FCC STATEMENT

Your telephone complies with Part 68 of *FCC Rules*. Upon request, you must provide the phone's FCC registration number and REN to your telephone company. These numbers are on the bottom of the base.

**Note:** You must not connect your telephone to:

- coin-operated systems
- party-line systems
- most electronic key phone systems

## THE FCC WANTS YOU TO KNOW

In the unlikely event that your phone causes problems on the phone line, the phone company can temporarily discontinue your service. If this happens, the phone company attempts to notify you in advance. If advance notice is not practical, the phone company notifies you as soon as possible and advises you of your right to file a complaint with the FCC.

Also, the phone company can make changes to its lines, equipment, operations, or procedures that could affect the operation of this telephone. The telephone company notifies you of these changes in advance, so you can take the necessary steps to prevent interruption of your telephone service.

Your phone might cause TV or radio interference even when it is operating properly. To determine whether your phone is causing the interference, turn off your phone. If the interference goes away, your phone is causing it. Try to eliminate the interference by:

- moving your phone away from the receiver
- connecting your phone to an AC outlet that is on a different electrical circuit from the receiver
- contacting your local RadioShack store for help

If you cannot eliminate the interference, the FCC requires that you stop using your phone.

Some cordless telephones operate on frequencies that might cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR.

## LIGHTNING

Your telephone has built-in lightning protection to reduce the risk of damage from surges in telephone line and power line current. This lightning protection meets or exceeds FCC requirements. However, lightning striking the telephone or power lines can damage your telephone.

Lightning damage is not common. Nevertheless, if you live in an area that has severe electrical storms, we suggest that you unplug your phone when storms approach to reduce the possibility of damage.

## IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Never install telephone wiring during a lightning storm.
4. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
5. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
6. Use caution when installing or modifying telephone lines.
7. Do not fix the AC power supply cord to building surfaces with metal fittings (if the product has an AC power cord).
8. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
9. Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
10. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
11. Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
12. This product should be operated only from the type of power source indicated on the marking label. If you are not sure

of the type of power supply to your home, consult your local power company.

13. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be stepped on.
  14. Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
  15. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
  16. To reduce the risk of electric shock, do not disassemble this product. Take it to a qualified serviceman when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the product is subsequently used.
  17. Unplug this product from the wall outlet and refer servicing to qualified services personnel under the following conditions:
    - when the power cord plug is damaged or frayed
    - if liquid has been spilled into the product
    - if the product has been exposed to rain or water
    - if the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because improper adjustments of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
  18. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
  19. Do not use the telephone to report a gas leak while in the vicinity of the leak.
- Caution:** To reduce the risk of fire or injury, read and follow these instructions.
1. Use only the appropriate type and size battery pack specified in the instruction manual provided for this product.
  2. Do not dispose of the battery pack in a fire. The cell may explode. Check with local codes for possible special disposal instructions.
  3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
  4. Exercise care in handling the battery pack in order not to short it with conducting materials such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
  5. Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the instruction manual provided for this product.
  6. Observe proper polarity orientation between the battery pack and battery charger.

## SAVE THESE INSTRUCTIONS

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### **Features**

Your Sprint 900 MHz Digital Spread Spectrum Cordless Telephone uses advanced cordless telephone technology to give you superior audio quality, range, and security.

The phone's other features include:

**Network Services** — lets you use the telephone company's special services with the press of a button.

**Backlight** — lights the keypad when you press a button or when a call comes in to facilitate operation in a dark room.

**10-Number Memory Dialing** — lets you store 10 numbers in memory for easy dialing.

**Desk or Wall Mountable** — lets you use the telephone on a desk or table, or mount it on a wall plate or directly on a wall.

**Handset Faces In or Out** — convenient design lets the handset recharge in either position.

**Volume Control** — lets you adjust the volume you hear through the handset.

**Page** — sends a signal from the base to the handset to page someone or to help you locate the handset.

**20 Channels** — automatically selects a clear channel when you make or answer a call. You can also manually change channels during a call.

**Spread Spectrum Technology** — spreads the signal across several frequencies, providing additional security for your phone conversations.

**Programmable Ringer** — choose from four tone/volume settings for the handset's ringer.

**Ample Talk and Standby Time** — the supplied battery (when fully charged) provides about 6 hours of talk time or 7 days of standby time.

**Security Access-Protection Code** — prevents other cordless phone users from using your phone line while the handset is off the base.

**Redial** — lets you quickly dial the last number dialed.

**Flash** — sends an electronic switchhook signal for use with special phone services, such as Call Waiting.

**Tone or Pulse Dialing** — lets you use your phone with tone or pulse (rotary) dialing and lets you switch from pulse to tone dialing for long-distance, bank-by-phone, or other special services.

**Hearing-Aid Compatibility** — lets you use your phone with hearing aids that have a T (telephone) switch.

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## □ Installation

### MOUNTING THE PHONE

You can place the phone's base on a desk top or table, or mount it on a wall. Select a location that is:

- near an accessible AC outlet
- near a telephone line jack
- away from electrical machinery, electrical appliances, metal walls or filing cabinets, wireless intercoms, alarms, and room monitors
- away from other cordless phones

The base's location affects the handset's range. If you have a choice of several locations, try each to see which provides the best performance.

#### Cautions:

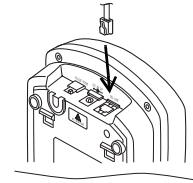


You must use a Class 2 power source that supplies 9V DC and delivers at least 210 mA. Its center tip must be set to positive and its plug must fit the telephone's **DC IN 9V** jack. The supplied adapter meets these specifications. Using an adapter that does not meet these specifications could damage the telephone or the adapter.

- Always connect the AC adapter to the telephone before you connect it to AC power. When you finish, disconnect the adapter from AC power before you disconnect it from the telephone.
- The supplied AC adapter was designed specifically for your phone. Use only the supplied adapter.

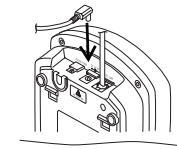
### On a Desk Top

1. Plug one end of the supplied long modular cord into the **TEL LINE** jack on the back of the base.

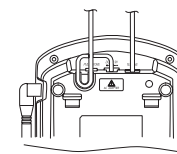


2. Plug the modular cord's other end into a modular phone line jack.

3. Insert the supplied AC adapter's barrel plug into the **DC IN 9V** jack on the back of the base.



4. Route the adapter's cord through the strain relief slot on the base.

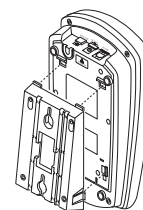


5. Plug the adapter into a standard AC outlet.

6. Lift the base's antenna to an upright position.

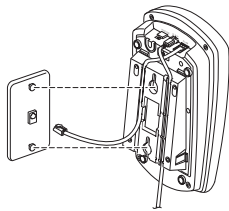
### On a Wall Plate or Wall

1. Insert the two tabs at the top of the narrow end of the supplied bracket into the base's upper tab slots, then press down on the bracket's latches and insert them into the lower slots.

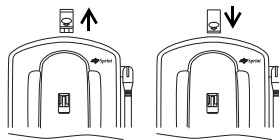


2. Plug one end of the supplied short modular cord into the **TEL LINE** jack on the back of the base as in "On a Desk Top," Step 1.

3. Insert the supplied AC adapter's barrel plug into the **DC IN 9V** jack as in "On a Desk Top," Step 3.
4. Route the adapter and modular cords through the grooves on the bottom of the bracket.
5. Plug the modular cord's other end into the wall plate jack, then align the bracket's keyhole slots with the wall plate studs and slide the base downward to secure it.



6. Plug the adapter into a standard AC outlet.
7. Press and lift the handset holder, rotate it 180° and turn it over, then snap it back into place so it holds the handset.

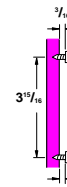


8. Lift the base's antenna to an upright position.

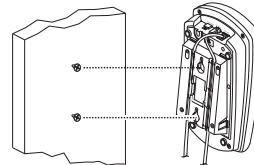
**Note:** To mount the phone directly on a wall, you need two screws (not supplied) with heads that fit into the keyhole slots on the bottom of the base.

Follow the steps under "On a Wall Plate or Wall," then apply these additional instructions.

1. Drill two holes  $3\frac{15}{16}$  inches (100 mm) apart. Then thread a screw into each hole, letting the heads extend about  $\frac{3}{16}$  inch (5 mm) from the wall.



2. Plug one end of the supplied long modular cord into the **TEL LINE** jack on the back of the base.
3. Align the bracket's keyhole slots with the mounting screws and slide the base down to secure it.

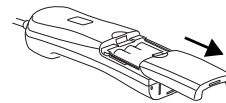


**Note:** The handset window is protected during shipment by a piece of film. Carefully peel off this film before using your phone.

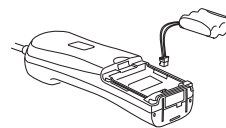
## CONNECTING AND CHARGING THE BATTERY PACK

The phone comes with a rechargeable nickel-cadmium battery pack in the handset, but not connected. Before using your phone, you must connect the battery pack and charge it for about 24 hours.

1. Press down and slide the battery compartment cover in the direction of the arrow to remove it.



2. Lift the battery pack out of the compartment. Plug the battery pack's connector into the socket in the compartment. The connector only fits one way.





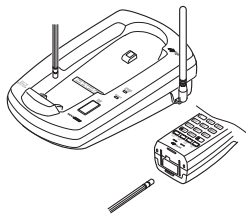
3. Put the battery pack in the compartment.
4. Replace the cover.

To charge the battery pack, simply place the handset on the base, either face up or face down. The CHARGE/IN USE indicator on the base lights.

Recharge the battery pack when the handset beeps and the TALK/LOW BATT indicator flashes.

**Notes:**

- Be sure the battery pack is properly connected before you try to charge it. The CHARGE/IN USE indicator flashes when the handset is on the base with the battery pack not connected properly.
- When you first use the phone after charging or recharging the battery pack, the phone might not work and you might hear a series of beeps. If this happens, return the handset to the base for a few seconds.
- About once a month, fully discharge the battery pack by keeping the handset off the base until the TALK/ LOW BATT indicator flashes. Otherwise, the battery pack loses its ability to fully recharge.
- Using a pencil eraser, clean the charging contacts on the handset and the base about once a month.
- If the TALK/LOW BATT indicator does not light and the phone does not work, recharge the battery pack. (The battery power might be too low to light the indicator.)



- If the battery pack becomes weak during a call, you hear a beep and the TALK/LOW BATT indicator flashes every 3 seconds. Recharge the battery pack.

If the battery pack is completely discharged, the handset loses the security access-protection code. To reset the code, place the handset on the base and charge the battery pack.

The battery pack should last about one year. If the battery pack does not hold a charge for more than 2 hours after an overnight charge, replace it with a new 3.6-volt, 600 mAh battery pack with a connector that fits the socket in the battery compartment. You can order a replacement battery pack through your local RadioShack store.

Install the new battery pack and charge it for about 24 hours.

**Cautions:**

- You must use a replacement battery pack of the same size and type.
- Do not dispose of the battery pack in a fire because it might explode.
- Do not open or mutilate the battery pack.
- Be careful not to short the battery pack by touching the connector's pins with conducting materials, such as rings, bracelets, and keys. The battery pack or conductor might overheat and burn.

If you have trouble replacing the battery pack, take the phone to your local RadioShack store for assistance.

**Important:** The EPA certified RBRC® Battery Recycling Seal on the nickel-cadmium (Ni-Cd) battery indicates RadioShack is voluntarily participating in an industry program to collect and recycle these



batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Ni-Cd batteries into the trash or the municipal waste stream, which may be illegal in your area. Please call 1-800-THE-SHACK (1-800-843-7422) for information on Ni-Cd battery recycling and disposal bans/restrictions in your area. RadioShack's involvement in this program is part of the company's commitment to preserving our environment and conserving our natural resources.

## SETTING THE DIALING MODE

Set **PULSE/TONE** on the back of the base for the type of service you have. If you are not sure which type you have, once the battery pack is fully charged, do this test.

1. Be sure **PULSE/TONE** is set to **TONE**.

2. Lift the handset, press **TALK**, and listen for a dial tone.
3. Press any number other than 0.

**Note:** If your phone system requires that you dial an access code (9, for example) before you dial an outside number, do not press the access code either.

If the dial tone stops, you have touch-tone service. Leave **PULSE/TONE** set to **TONE**.

If the dial tone continues, you have pulse service. Set **PULSE/TONE** to **PULSE**.

## SETTING THE RINGER'S TONE AND VOLUME

You can set two ringer tones and a high and low volume for each.

To change the tone, lift the handset and press **VOL ▲** or **▼**. The selected tone sounds at the selected volume for about 2 seconds.

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## Operation

### MAKING AND RECEIVING CALLS

To make a call, lift the handset and press **TALK**. The **TALK/LOW BATT** indicator on the handset and the **CHARGE/ IN USE** indicator on the base light. When you hear a dial tone, dial the number.

To answer a call, simply lift the handset. If the handset is away from the base, press any key.

To end a call, place the handset on the base or press **TALK**.

**Note:** If you press **TALK** to hang up and the phone does not disconnect, press **TALK**

again while holding the handset closer to the base, or place the handset on the base.

### SELECTING THE CHANNEL

The phone scans 20 channels and automatically selects a clear channel each time you make or receive a call.

If you hear other conversations or excessive noise during a call, press **CHANNEL** to select a different channel. The **TALK/ LOW BATT** indicator blinks, followed by a brief pause as your phone searches for a clear channel.

**Note:** If the handset is too far from the base, the channel might not be clear. Move closer to the base and try making the call again.

## SETTING THE HANDSET VOLUME

You can choose one of four volume settings (low, medium, high, or maximum) for the handset. To change the volume, press **VOL ▲** or **VOL ▼** during a call.

**Note:** When you press **VOL ▲** while the volume is maximum or **VOL ▼** while the volume is low, the setting does not change and a series of beeps sound.

## USING REDIAL

You can quickly dial the last number dialed. When you hear a dial tone, simply press **RDL/PAUSE**.

### Notes:

- The redial memory holds up to 32 digits, so you can redial long-distance as well as local numbers.
- The redial memory also holds pause entries. See “Entering a Pause” on Page 13.

## USING FLASH

**FLASH** performs the electronic equivalent of a switchhook operation for special services, such as Call Waiting.

For example, if you have Call Waiting, press **FLASH** to answer an incoming call without disconnecting the current call. Press **FLASH** again to return to the first call.

**Note:** If you do not have any special phone services, pressing **FLASH** might disconnect the current call.

## USING TONE SERVICES ON A PULSE LINE

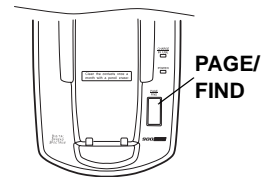
Some special services, such as bank-by-phone, require tone signals. If you have pulse service, you can still use these special tone services by following these steps.

1. Be sure **PULSE/TONE** is set to **PULSE**.
2. Dial the service’s main number.
3. When the service answers, press **\* TONE** on the receiver. Any additional numbers you dial are sent as tone signals.

After you complete the call, return the handset to the base or press **TALK**. The phone automatically resets to the pulse mode.

## PAGING

To page the person who has the handset (or to locate the handset when the phone is not in use), press **PAGE/FIND** on the base



for less than 2 seconds. The handset beeps for about 5 seconds. To sound the beep for 1 minute, press **PAGE/FIND** more than 2 seconds. Or, hold down **PAGE/FIND** for over 1 minute to make the handset beep until you release **PAGE/FIND**.

To stop the beeping sooner, press any key on the handset except **TALK**.

**Note:** If you receive a call while the page is sounding, the handset stops beeping and starts ringing. Press **TALK** to receive the call.

## USING THE PHONE COMPANY'S SPECIAL SERVICES

Your phone supports advanced calling services provided by many phone companies, such as Return Call, Repeat Dial, 3-Way Calling, or Cancel Call Waiting.

To use these features, you must be in an area where these services are available and

Your phone is preprogrammed for these special services:

Preprogrammed Feature	Description	Key Sequence
Return Call	The service retains the number of the party that called you last and automatically dials that number. Return call is useful if you miss an incoming call.	* 69
3-Way Calling	To connect a third party to your line, press <b>3-Way Call</b> while you are on the line with the second party. When you hear a dial tone, dial the third party's number and when the third party answers, press <b>3-Way Call</b> again.	Flash
Repeat Dial	When you get a busy signal or you want to redial the last number you called, the service continuously redials the number and rings your phone once the call goes through.	* 66
Cancel Call Waiting	Temporarily cancels your Call Waiting service. This is useful when you also use your telephone line for internet service or sending/receiving faxes. Press <b>Cancel CW</b> prior to dialing the internet or fax number. Call Waiting is restored when you disconnect the call.	* 70

you must subscribe to the services through your phone company.

**Important:** Some phone companies use different key sequences to achieve these features. Each section shows the built-in key sequence. If your phone company uses different sequences, you must edit the sequences before using the services. See "Editing Service Numbers".

### Editing Service Numbers

You can change the numbers stored in any of the four service locations if your phone company uses different number sequences from the programmed ones.

Follow these steps to edit a key sequence.

1. Press **MEM**. The TALK/LOW BATT indicator blinks.
2. Enter the key sequence, up to 20 digits.
3. Press **MEM**.

4. Press the service dial button you want to use. A tone sounds.

#### Notes:

- When you press **FLASH** in number store mode, a series of beeps sounds and the store mode cancels.
- You can also use the service dial buttons as the standard memory. You can use them as standard memory if you live in an area where no service is available. See "Memory Dialing" on Page 13.

## Resetting to the Factory Setting

To restore a service dial button to its factory default, lift the handset and press **MEM** twice then press the service dial button you want to reset. The handset sounds a long beep.

## MEMORY DIALING

The phone can store up to 10 numbers you can dial by entering a memory location number (0–9).

### Storing a Number in Memory

**Note:** A series of beeps sounds and the phone exits the storing process if you wait more than 20 seconds between each key press.

1. Lift the handset.
2. Press **MEM**. The TALK/LOW BATT indicator blinks.
3. Enter the number and any tone mode changes or pause entries. (See “Entering a Pause”.)

#### Notes:

- Each number you store can be up to 20 digits long.
  - If you try to enter more than 20 digits, the phone sounds a series of beeps and exits the storing process. Start over from Step 2.
  - Each tone or pause entry uses one digit of memory.
4. Press **MEM**, then enter the memory location number (0–9).

**Note:** You can also use any of the special service buttons (**RETURN CALL**, **3-WAY CALL**, **CANCEL CW**, or **REPEAT DIAL**) as the memory locations.

The handset sounds a long beep to indicate that the number is stored.

5. For each stored number, write the contact’s name next to the appropriate location number on the supplied memory directory sticker. Peel the backing off the sticker and attach it to the phone.

To replace a stored number, simply store a new one in its place.

To delete a stored number, lift the handset and press **MEM** twice, then enter the memory location number (0–9) you want to clear. The handset sounds a long beep to signal that the memory location is clear.

### Entering a Pause

In some telephone systems, you must dial an access code (9, for example) and wait for a second dial tone before you can dial an outside number. You can store the access code with the phone number. However, you should also store a pause after the access code to allow the outside line time to connect. To enter a 2-second pause, press **RDL/PAUSE**. For a longer pause, press **RDL/PAUSE** additional times.

### Dialing a Memory Number

To dial a number stored in a standard memory location, press **TALK**. When you hear a dial tone, press **MEM** and enter the memory location number for the number you want to dial.

**Note:** If you select an invalid or empty memory location, the phone sounds a series of beeps. Press **MEM** and enter the memory location number again.

If you have stored a number in any of the special service buttons, simply press that button without pressing **TALK**. The phone automatically goes off-hook and dials the number in about two seconds.

## Chain-Dialing Service Numbers

For quick recall of numbers for special services (such as alternate long distance or bank-by-phone), store each group of numbers in its own memory location.


Dial the service's main number first. Then, at the appropriate place in the call, press **MEM** and enter the memory location number (0–9) for the stored information.

## Testing Stored Emergency Numbers

If you store an emergency service's number (police department, fire department, ambulance) and you choose to test the stored number, make the test call during the late evening or early morning hours to avoid peak demand periods. Also, remain on the line to explain the reason for your call.

## USING A HEADSET

You can talk with hands-free convenience using an optional headset that has a  $\frac{3}{32}$ -inch (2.5-mm) plug. Your local RadioShack store carries a variety of suitable headsets.

To connect the headset, pull open the rubber cover marked  on the side of the handset, then insert the headset's plug into the jack.

### Notes:

- Connecting a headset disconnects the handset's earpiece and microphone.
- **VOL** ▲ or ▼ on the handset also controls the connected headset's volume.
- If you place the handset on the base while the headset is connected, be sure the handset seats properly.

With a headset connected, you can make or answer calls as usual using the keys on the handset.

You can use a headset holder (available from your local RadioShack store) to hang the handset on your belt for greater convenience.

When you finish using the headset, disconnect it and close the rubber cover to protect the jack.

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## Troubleshooting

We do not expect you to have any problems with your phone, but if you do, the following suggestions might help.

Problem	Suggestion
The phone does not work or works poorly.	Be sure the base's phone line cord and AC adapter are correctly and securely connected, and the battery pack in the handset is charged.
	Return the handset to the base for a few seconds to reset the security access-protection code.

Problem	Suggestion
The handset stops working or works poorly during a call.	Move the handset closer to the base.
	Lift the base's antenna to a fully upright position.
	Be sure the handset's battery pack is charged. (If the battery pack power is too low, it does not have enough power to flash the <b>TALK/LOW BATT</b> indicator.)
Low volume or unusual sounds.	Someone has picked up another phone on the same line. Hang up the other phone.
Severe noise interference.	Keep the handset and base away from computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances.
	Move to another location or turn off the source of interference.
	Press <b>CHANNEL</b> to change the channel.
	Hang up and redial the number.
The phone cannot be operated at a useful distance from the base because the signal becomes weak or noisy (handset's range has decreased).	Lift the base's antenna to a fully upright position.
	Be sure neither the handset nor base antenna is touching a metal surface.
	Recharge the battery pack.
The handset battery pack does not charge.	Check the charging contacts on the handset and base. If they are dirty, clean them with a pencil eraser.
	Be sure the battery pack is properly connected.
	Be sure the handset is properly seated on the base.
Handset does not ring or receive a page.	Lift the base's antenna to a fully upright position.
	Move the handset closer to the base.
	Move the base away from other electrical devices.
	Recharge the battery pack.

If you still have problems, disconnect the phone. If other phones on the same line work properly, the fault is in this phone or its installation. If you cannot find the problem, take your phone to your local RadioShack store for assistance.

## CARE

Keep the phone dry; if it gets wet, wipe it dry immediately. Use and store the phone only in normal temperature environments. Handle the phone carefully; do not drop it. Keep the phone away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

Modifying or tampering with the phone's internal components can cause a malfunction and invalidate its warranty. If your phone is not performing as it should, take it to your local RadioShack store for assistance.

### Limited One-Year Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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