

***EXHIBIT C***

***User Manual***

**DB-8235**  
**(43-1097A)**

**OPERATION MANUAL**

# FEATURES

our 1097A Cordless Digital Broad Spectrum 900 MHz Cordless telephone uses advanced digital cordless technology to give you superior sound quality. It uses the 900 MHz band, which means less interference and clearer sound, and a greater range than 46/49 MHz cordless telephones. Its cordless operation lets you make or answer calls about anywhere in your home or office.

And, its optional headset jack lets you connect a headset to the handset for hands-free conversation — perfect for when you are working in a yard or garage.

features include:

**0 MHz Operation** — provides better sound and less interference than any other cordless phones.

**5-Hour Talk or 7-Day Standby Time** — lets you talk for 3.5 hours or keep the phone off the base for 7 days without recharging (with a fully charged battery pack).

**Digitally Encoded Signal** — prevents other people from picking up your phone's signal and listening to your conversations.

**Two-Way Intercom/Paging System** — lets you send a signal from

the base to the handset, or from the handset to the base, so you can page someone or easily locate the handset when it is away from the base. If someone answers, you can use the ET-927 as a two-way intercom.

**20-Number Memory Dialing** — lets you store up to 16 digits in each of 20 memory locations for easy dialing.

**Digital Volume Controls** — let you adjust the volume of the sound you hear through the handset and the base.

**Out of Range Signal** — the handset beeps twice to let you know when you move out of the base's operating range.

**Security Access Protection Code** — changes each time you place the handset on the base, to minimize the chances of other cordless phones using your phone line.

**20 Channels** — scans the 20 frequency pairs used between the base and the handset and automatically selects a clear channel each time you make or receive a call.

**Any-Key Answer** — lets you press any key on the handset to answer an incoming call.

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**Programmable Ringers** — let you select from four ringer types and turn the ringer on or off at both the handset and the base.

**Mute** — prevents the person on the other end of the phone line from hearing your conversation with someone in the room.

**Flash** — sends an electronic switch-hook signal for use with special phone services such as Call Waiting.

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

**Hearing Aid Compatible** — lets you use this telephone with hearing aids that have a T (telephone) switch.

**Three Mounting Options** — let you place the phone on a desk top, or mount it on a wall plate or directly on a wall.

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

For your records, we recommend you record the phone's serial number here. The number is on the bottom of the base.

Serial Number: \_\_\_\_\_

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

**CAUTION**  
RISK OF ELECTRIC SHOCK.  
DO NOT OPEN.




**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICE 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.

**Important:**

- Cordless phones such as this one require AC power to operate. When AC power is off, you cannot dial out or receive incoming calls using you ET-927. For this reason, the ET-927 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.

# CONTENTS

<b>Installation</b> .....	6
Installing the Handset's Antenna .....	6
Selecting a Location .....	6
Placing on a Desk Top .....	6
Mounting on a Wall Plate .....	6
Mounting Directly on the Wall .....	7
<b>Preparation</b> .....	9
Connecting and Charging the Battery Pack .....	11
Setting the Dialing Mode .....	11
Adjusting the Ringers .....	12
Turning On/Off the Ringers .....	12
Setting the Ringer's Volume .....	13
Checking/Setting the Ringer Tone .....	13
<b>Operation</b> .....	14
Making/Answering Calls .....	14
Adjusting the Volume .....	14
Using Redial .....	14
Using Mute .....	15
Using Flash .....	15
Using Tone Services on a Pulse Line .....	15
<b>Special Features</b> .....	16
Memory Dialing .....	16
Storing a Number .....	16
Storing a Pause .....	16
Dialing a Stored Number .....	17
Chain Dialing Service Numbers .....	17
Testing Stored Emergency Numbers .....	17
Using the Intercom .....	17
Paging from the Base to the Handset .....	17
Paging from the Handset to the Base .....	18
Using an Optional Headset .....	18
<b>Troubleshooting</b> .....	20
Out of Range Indications .....	22
<b>Care and Maintenance</b> .....	23
Replacing the Battery Pack .....	24
The FCC Wants You to Know .....	25
Lightning .....	25

## FCC STATEMENT

This telephone complies with Part 68 of *FCC Rules*. You must, upon request, provide the FCC Registration Number and the REN to your phone company. These numbers are on the label on the bottom of the base.

You must not connect your phone to any of the following:

- Coin-operated systems
- Party-line systems
- Most electronic key phone systems

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

## READ THIS BEFORE INSTALLATION

This telephone conforms to federal regulations, and you can connect it to most phone lines. However, each device must connect to the phone line draws power from the phone line. We refer to this power draw as the device's *ringer tolerance number*, or *REN*. The REN is on the bottom of the base.

If you are using more than one phone or device on the line, add up all the RENs. If the total is more than five, your phone might not ring. In rural areas, a REN of three might impair ringer operation. If ringer operation is impaired, contact your phone company for a device from the line.

# STALLATION

## STALLING THE HANDSET'S ANTENNA

Insert the antenna into the hole on the top of the handset, then twist the antenna clockwise until it is secure.



## SELECTING A LOCATION

You can place the phone on a desk top, on a wall plate or directly on a wall. Select a location that is:

- near an 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
- in a location that affects the phone's performance. If you have a choice of several locations, try each to see which provides the best performance.

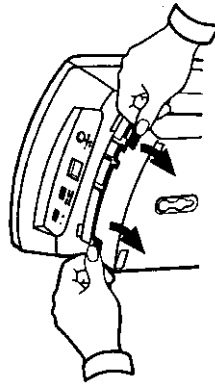
For your telephone connects directly to a modular telephone line jack. If your phone line jack is not a modular jack, you can update the wiring yourself, using jacks and adapters available at your local RadioShack store. Or, you can let the phone company update the wiring for you.

- The USOC number of the jack to be installed is RJ11C (RJ11W if you want to mount it on a wall plate).

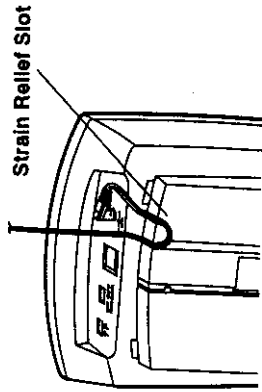
**Caution:** You must use an AC adapter that supplies 9 volts with the center tip set to positive. It must deliver 500 milliamps, and its plug must properly fit the telephone's DC 9V jack. The supplied AC adapter meets these specifications. Using an adapter that does not meet these specifications could damage the telephone or the adapter.

## Placing on a Desk Top

1. Push in the two tabs on the top of the mounting bracket, then lift off just the upper part of the bracket.

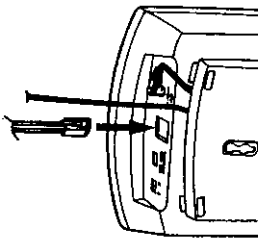


2. Insert the supplied AC adapter's barrel plug into the DC 9V jack on the back of the base, route the adapter cord through the strain relief slot and the hole on the bracket, then push in the mounting bracket's upper end to click the bracket into place.

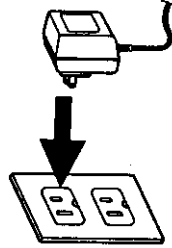


Strain Relief Slot

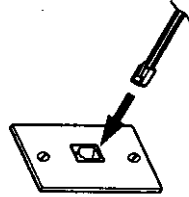
3. Plug one end of the supplied long modular cord into the phone line jack on the back of the base.



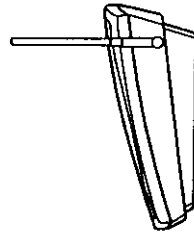
4. Plug the AC adapter into a standard AC outlet.



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

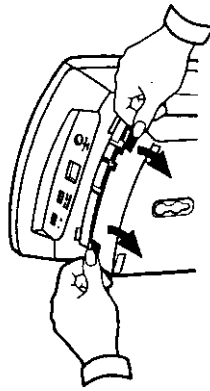


6. For the best reception, adjust the base's antenna so it stands straight up.

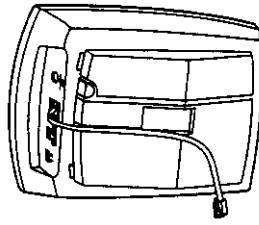


## Mounting on a Wall Plate

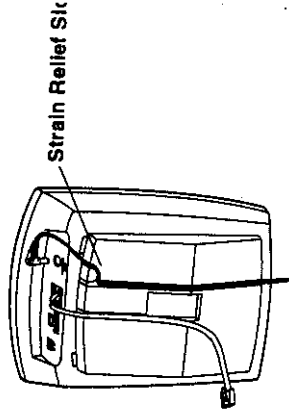
1. Push in the two tabs on the top of the mounting bracket, then lift off the entire bracket.



2. Plug one end of the supplied short modular cord into the phone line jack on the back of the base, then press the cord into the center groove on the bottom of the base.

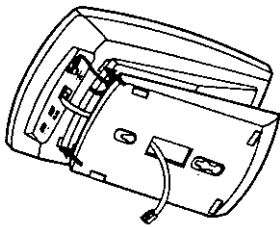


3. Insert the supplied AC adapter's barrel plug into the DC 9V jack on the back of the base. Then route the cord through the strain relief slot and press the cord all the way down into the cord groove on the bottom of the base.

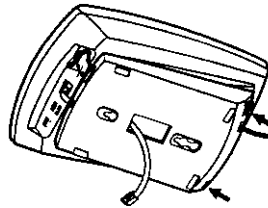


Strain Relief Slot

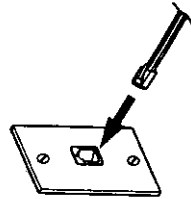
Position the mounting bracket with the narrow end on top. Route the short modular cord through the center hole of the bracket, and insert the two tabs at the top of the bracket into the matching slots on the base's back, near the jacks.



Press the two tabs at the bottom of the bracket into the matching slots on the back of the base to lock the bracket into place.

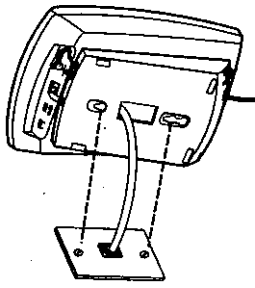


Plug the modular cord's other end into the wall plate's modular phone jack.

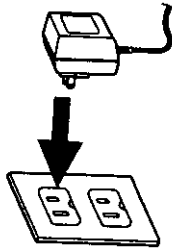


Align the keyhole slots on the bracket with the studs on the wall

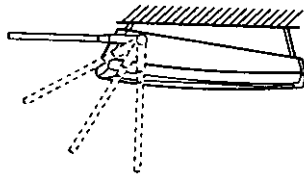
plate, then slide the base downward to secure it.



7. Plug the AC adapter into a standard AC outlet.



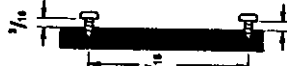
8. For the best reception, adjust the base's antenna so it stands straight up.



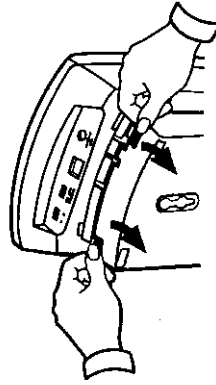
## Mounting Directly on the Wall

For this mounting method, you need two wood screws (not supplied) with heads that fit into the keyhole slots on the mounting bracket.

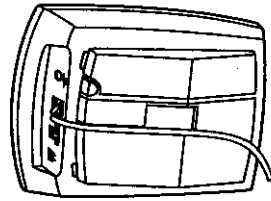
1. At the desired mounting location, drill two holes  $3\frac{15}{16}$  inches (100 mm) apart. Then thread a screw into each hole, letting the heads extend about  $\frac{3}{16}$  inch (5 mm) from the wall.



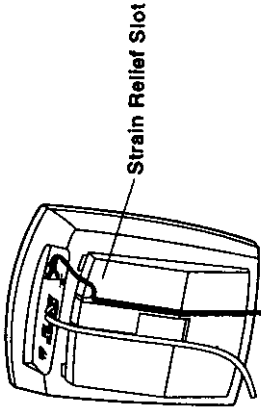
2. Push in the two tabs on the top of the mounting bracket, then lift off the entire bracket.



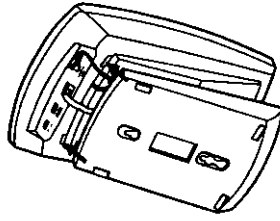
3. Plug one end of the supplied long modular cord into the phone line jack on the back of the base. Then press the cord into the center groove on the bottom of the base.



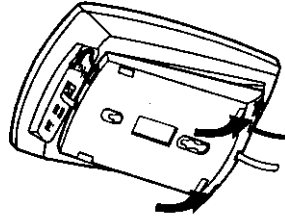
4. Insert the supplied AC adapter's barrel plug into the DC 9V jack on the back of the base, route the cord through the strain relief slot, then press the cord into the groove on the bottom of the base.



5. Position the mounting bracket with the narrow end on top. Insert the two tabs at the top of bracket into the matching slots on the base's back, near the jacks.

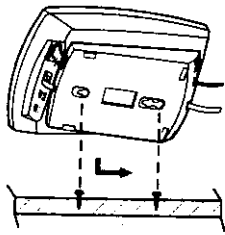


Press the two tabs at the bottom of the bracket into the matching slots on the back of the base to lock the bracket into place.

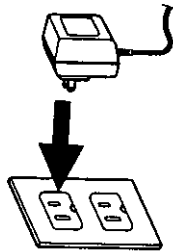


# PREPARATION

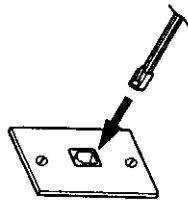
Align the keyhole slots on the mounting bracket with the screws on the wall, then slide the base downward to secure it.



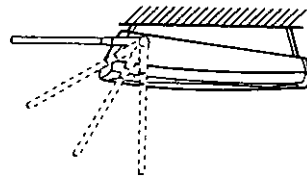
Plug the ET-927's AC cord into a standard AC outlet.



Plug the long modular cord into a modular phone line jack.

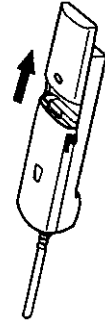


For the best reception, adjust the base's antenna so it stands straight.



## Notes:

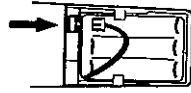
- You can hang the handset face up on the base if it is wall-mounted (using the slot on the back of the handset); however, the battery pack will not fully charge in this position.
- When you first use your phone after charging or recharging the battery pack, the handset might not work or it might sound an error tone when you press TALK. If this happens, place the handset on the base for about 5 seconds, then try again.



1. Slide off the handset's battery compartment cover.

The ET-927 comes with a rechargeable nickel-cadmium battery pack in the handset, but not connected. Before using your phone, you must connect the battery pack, then charge it for about 24 hours.

2. Insert the battery pack's connector with its flat side up into the phone's socket. The connector fits only one way.

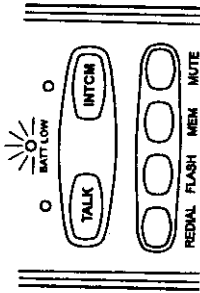


3. Replace the cover.

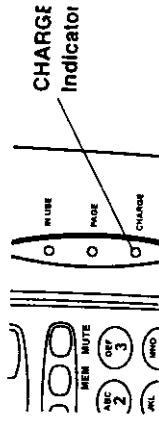
To charge the battery pack, place the handset on the base.

Recharge the battery pack when the BATT LOW indicator on the handset lights.

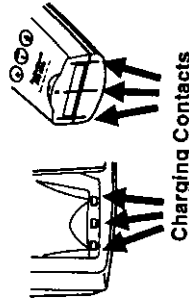
BATT LOW Indicator



If the CHARGE indicator does not light when you place the handset on the cradle, be sure the battery pack and AC adapter are correctly and securely connected.



Also, check the charging contacts on both the handset and base. If the contacts are dirty or tarnished, clean them with a pencil eraser.



- If the battery pack becomes weak, the handset sounds a short beep every 16 seconds during a call and the BATT LOW indicator flashes. Within about 10 minutes, the phone will automatically disconnect. Recharge the battery pack.

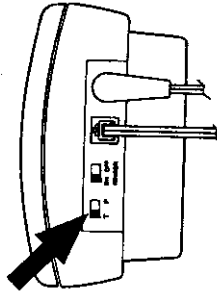
- If the battery pack loses its charge completely or the base loses power while the handset is away from it, the security access-protection code needs to be reset. To reset the security code, place the handset on the base. If it was the handset that lost power, leave the handset on the base to charge the battery pack.

About once a month, fully discharge the battery pack by keeping the handset off the base until the BATT LOW indicator turns on. Otherwise, it loses its ability to fully recharge, and you might have to recharge and replace it more often.

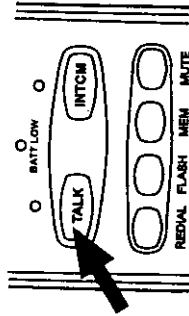
## SETTING THE DIALING CODE

T/P (Tone/Pulse) for the type of service you have. If you are not sure which pack is fully charged.

Set T/P on the back of base to T.



2. 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 T/P set to T.

If the tone continues, you have pulse (rotary) service. Set T/P to P.

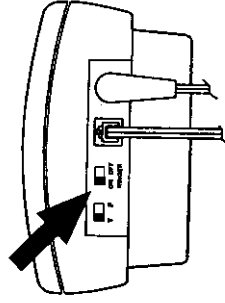
4. To hang up, either place the handset on the base or press TALK so the TALK indicator on the handset and the IN USE indicator on the base turn off.

## ADJUSTING THE RINGERS

The ET-927's handset and base each have four different ringer tones. You can set the base's and handset's ringer tone, or turn off the ringer on either or both.

## Turning On/Off the Ringers

To have the base ring when a call comes in, set RINGER ON/OFF on the back of the base to ON.



To have it not sound, set RINGER ON/OFF to OFF.

To have the handset ring when a call comes in, set RINGER ON/OFF on the handset's left side to ON.



To have it not sound, set RINGER ON/OFF to OFF.

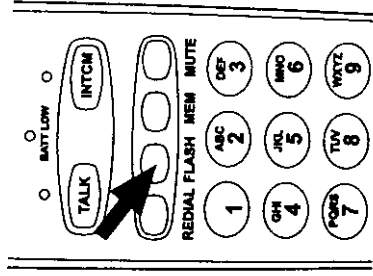
**Note:** Even if you turn off the ringer on the handset or base, you can still make calls using that keypad, and you can still answer calls if you hear another phone on that same line ring (see "Operation" on Page 14).

## Setting the Ringer's Volume

To adjust the ringer's volume when the phone is not in use, repeatedly press VOLUME ▲ or ▼ on the handset.

## Checking/Setting the Ringer Tone

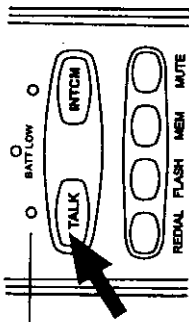
The base and handset are both preset to use the same ringer tone (1). To change or hear the different tones, press FLASH then 1, 2, 3, or 4 when the phone is not in use. (The last number button you pressed is the tone you will hear.)





## ANSWERING CALLS

When you receive a call, lift the handset and press **TALK**. When you hear the dial tone, dial the number.



When you receive a call when the handset is on the base, just lift the handset and begin conversation.

When you receive a call when the handset is on the base, press any key on the handset before speaking.

The **IN USE** indicator on the base and the **TALK** indicator on the handset light when you receive a call, and the **IN USE** indicator lights steadily while the handset is in use.

When you receive a call, place the handset on the base and press **TALK** so the **TALK** indicator on the handset turns off.

**Warning:** If you move the handset out of the base's range (about 550 feet), the handset will not operate properly until it is in range. If the handset is in progress might be disconnected (see "Troubleshooting" on Page

## ADJUSTING THE VOLUME

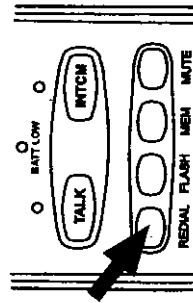
The handset's **VOLUME** control lets you set the volume you hear through the handset to one of four levels.



To turn the volume up or down during a call, repeatedly press **VOLUME ▲** or **VOLUME ▼** on the handset. The ET-927 beeps once each time you press **VOLUME ▲** or **VOLUME ▼**. When you reach the highest or lowest volume level, the ET-927 beeps three times.

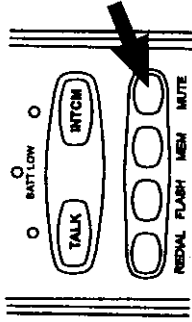
## USING REDIAL

To redial the last number dialed, press **REDIAL** when you hear the dial tone.



## USING MUTE

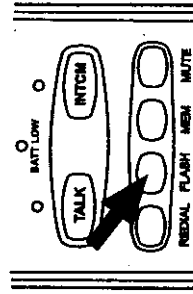
The **MUTE** button on the handset lets you talk to someone else in the room without the person on the other end of the phone line hearing your conversation. Press **MUTE** during the call. The **BATT LOW** indicator on the handset lights steadily.



Press **MUTE** again to resume your phone conversation. The **BATT LOW** indicator turns off.

## USING FLASH

You can use **FLASH** on the handset to produce a switchhook signal for special phone services, such as Call Waiting. If you have Call Waiting, press **FLASH** to take an incoming call without disconnecting the current call. Press **FLASH** again to return to the first call.

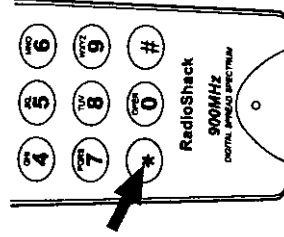


**Note:** If you do not have any special phone services, pressing **FLASH** might disconnect the current call.

## 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 services.

With **T/P** set to **P**, just press \* when you want to begin sending tones. Any additional numbers you dial are sent as tone signals. When you hang up, the phone automatically resets to the pulse mode.



# SPECIAL FEATURES

## MEMORY DIALING

You can store up to 20 numbers of up to 5 digits each in the ET-927's memory, when dial them with the press of a few buttons.

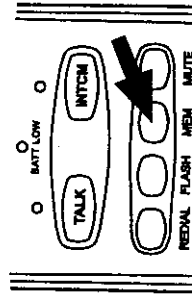
### Storing a Number

Notes:

- You must complete these steps within 30 seconds of each other. If you do not, the ET-927 sounds a long beep, all indicators stop flashing, and you must start over again at Step 1.

You can store special banking or telephone service numbers (such as access codes or account numbers) in memory, but for security purposes, we recommend that you do not store private numbers (such as personal identification numbers or passwords) in memory.

Press **MEM** (memory) on the handset. The **TALK** indicator on the handset and **IN USE** indicator on the base flash.



Enter the number you want to store.

Notes:

- If you have pulse service and want to send tone signals, press

\* at the appropriate place in the sequence of numbers.

- Each \* or pause entry (see "Storing a Pause") counts as one digit in memory.
- Press **MEM** then press the number key (01-20) of the memory location where you want to store the number. The ET-927 beeps twice and stores the number.

Notes:

- To change a number in memory, store a new one in its place.
- To erase a number from memory, repeat Steps 1 and 3, skipping Step 2.

### Storing 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 add one or more 2-second pauses to a phone number you are storing in memory, press **REDIAL** at each point where a pause is needed.

Note: Each pause entry counts as one digit in memory.

## Dialing a Stored Number

To dial a stored number, when you hear the dial tone, press **MEM** then the desired memory location number (01-20).

## Chain Dialing Service Numbers

You can make a call using more than one of the ET-927's memory locations. This is called chain dialing. Chain dialing is useful for dialing special services such as alternate long distance or bank-by-phone.

When calling special services, dial the service's main number first. Then, at the appropriate place in the call, press **MEM** and the number for the memory location where the additional information is stored.

## Testing Stored Emergency Numbers

If you store an emergency service's number (police department, fire department, ambulance) and you want 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 THE INTERCOM

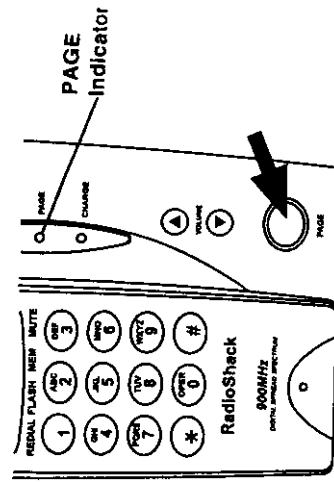
You can use the ET-927 as a two-way pager and intercom between the base and the handset. This is useful if the handset is away from the base and you want to locate it, or if you want to have conversation between someone with the handset and someone at the base.

Notes:

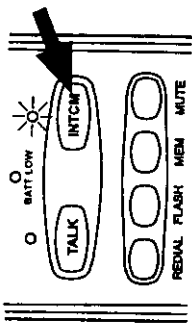
- If a call comes in during an intercom conversation, the person using the handset can answer the call, but the intercom call is disconnected.
- If the handset is in use when it receives a page, the person using the handset hears one quiet ring over the phone.

## Paging from the Base to the Handset

To send a page from the base to the handset, press **PAGE** on the base. The handset beeps twice per second for 15 seconds. The base's **PAGE** indicator flashes while the handset beeps.



Answer a page at the handset, press **TALK**. Begin your conversation after the **INTCM** indicator on the handset steadies.

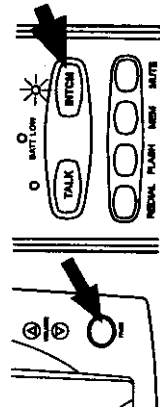


At an intercom call, press **PAGE** on the handset. Press **PAGE** on the handset. All indicators turn off.

### Getting from the Handset to the

Answer a page from the handset to the handset. Press **INTCM** on the handset. The handset sounds two short beeps, and automatically answers the handset's page (if there is anyone is there). Begin your conversation after the **INTCM** indicator steadies on the handset.

At an intercom call, press **PAGE** on the handset. Press **PAGE** on the handset. All indicators turn off.

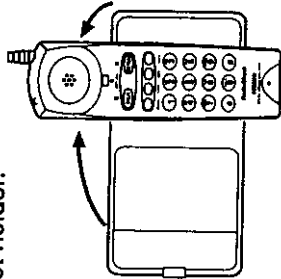


## USING AN OPTIONAL HEADSET

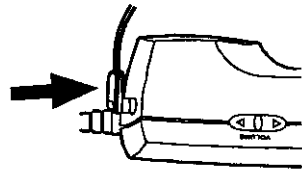
Your ET-927's handset is equipped with a headset jack on top. This jack allows you to connect a headset (such as RadioShack Cat. No. 43-194) for hands-free conversation — perfect for when you are working in the yard or garage. You must also have a handset holder (such as Cat. No. 43-197, not supplied) for the handset so you can carry it with you while you use the headset.

Follow these steps to use a headset.

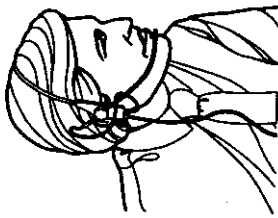
1. Place the ET-927's handset in the handset holder.



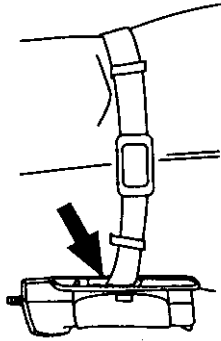
2. Insert the headset's 3/32-inch (2.5 mm) plug into the headset jack on the top of the handset.



3. Place the headset on your head with the earpiece over either ear and adjust the microphone boom until it is about even with your chin.



4. Clip the handset on your belt.



5. Make or receive calls as you would normally.

# TROUBLESHOOTING

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

Problem	Solution
Low volume or unusual sounds.	<p>Someone has picked up another phone on the same line. Hang up the other phone.</p> <p>Press <b>VOLUME ▲</b> on the handset to turn up the handset's volume.</p> <p>Return the handset to the cradle for a few seconds to reset the security access protection code, then try again.</p> <p>You might be moving out of range (see "Out of Range Indications" on Page 22). Move the handset closer to the base or relocate the base.</p> <p>Keep the handset away from computers, remote controlled toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances.</p> <p>Move to another location or turn off the source of interference.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Be sure neither antenna is touching a metal surface.</p> <p>Return the handset to the cradle, and recharge the battery pack.</p> <p>Be sure the base's phone line cord and AC adapter are correctly and securely connected.</p>
Phone cannot be operated at a usual distance from the base (the handset's range has decreased).	<p>Return the handset to the cradle, and recharge the battery pack.</p> <p>Be sure the handset's antenna is straight up.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Be sure the handset's battery pack is charged. (If the battery power is too low, it does not have enough power to light the BATT LOW indicator.)</p>
Phone does not work or works poorly.	<p>Return the handset to the cradle, and recharge the battery pack.</p> <p>Be sure the handset's antenna is straight up.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Be sure the handset's battery pack is charged. (If the battery power is too low, it does not have enough power to light the BATT LOW indicator.)</p>

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.

Problem	Solution
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.
The handset does not ring or receive a page.	<p>Be sure the handset's ringer is turned on.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Move closer to the base.</p> <p>Move the base away from noise sources.</p> <p>The battery pack might be weak. Charge the battery pack by placing the handset on the base for 15-24 hours.</p> <p>Return the handset to the base to reset the security code.</p> <p>Move the handset closer to the base.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Be sure the handset's battery pack is charged. (If the battery power is too low, it does not have enough power to light the BATT LOW indicator.)</p>
The handset stops working or works poorly during a call.	<p>Return the handset to the cradle, and recharge the battery pack.</p> <p>Be sure the handset's antenna is straight up.</p> <p>Adjust the base's antenna so it stands straight up.</p> <p>Be sure the handset's battery pack is charged. (If the battery power is too low, it does not have enough power to light the BATT LOW indicator.)</p>

## OUT OF RANGE INDICATIONS

When you move the ET-927's handset out of the base's range, the handset will not operate properly.

When you move the handset out of the base's range when the handset is not in the handset's BATT LOW indicator range and the handset beeps twice at second intervals. When you move the handset back within range of the base again, the out of range indications stop.

When you move the handset out of the base's range while a call is in progress, the handset beeps sound through the earpiece every 3-4 seconds and the BATT LOW indicator flashes, and you and the other party cannot hear each other.

When you move the handset back within the base's range within 30 seconds, the out of range indications stop, and you can continue your phone conversation.

When you keep the handset out of the base's range for 30 seconds or more, two beeps sound through the earpiece every 3-4 seconds and the BATT LOW indicator flashes. After 30 seconds, the call is disconnected, the handset beeps twice every 16 seconds and the BATT LOW indicator keeps flashing. When you move the handset back within range of the base again, the out of range indications stop.

## CARE AND MAINTENANCE

Your 1097A Digital Spread Spectrum 900 MHz Cordless Telephone is an example of superior design and craftsmanship. The following suggestions will help you care for your phone so you can enjoy it for years.



Keep the phone dry. If it gets wet, wipe it dry immediately. Liquids contain minerals that can corrode electronic circuits.



Handle the phone gently and carefully. Dropping it can damage its circuit boards and cases and cause it to work improperly.



Use and store the phone only in normal temperature environments. Temperature extremes can shorten the life of electronic devices, damage batteries, and distort or melt plastic parts.



Keep the phone away from dust and dirt, which can cause premature wear of parts.



Wipe the phone with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone.

Modifying or tampering with the phone's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it. If your phone is not performing as it should, take it to your local store for assistance. If the trouble is affecting the phone lines, the phone company might ask you to disconnect your phone until you have resolved the problem.

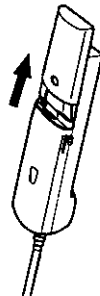
## REPLACING THE BATTERY PACK

Follow the instructions in "Connecting and Charging the Battery Pack" on page 11, the battery pack should last one year. If the battery pack will not hold a charge for more than 2 hours overnight charge, replace it with a 3.6 V, 600 mAh battery pack that has a connector which fits the socket in the battery compartment. You can order a replacement battery pack through your local RadioShack store.

When you get the new battery pack as described here, then charge the battery for 24 hours.

To avoid losing phone numbers and memory, try to install and begin using the new battery pack within 15 minutes.

Slide the battery pack down and slide off the hand-operated battery compartment cover.



After you have removed the battery pack, pull out the battery connector from the battery compartment. Then disconnect it, then remove the battery pack.

3. Insert a fresh battery pack and plug its connector with the flat side up into the socket inside the battery compartment. The connector fits only one way.

4. Replace the cover.

### Cautions:

- Use only a replacement battery pack of the required type (3.6 V, 600 mAh rechargeable battery pack).
- Do not dispose of the battery pack in a fire because it can explode.
- Do not open or mutilate the battery pack. Swallowing battery parts can be fatal.
- Be careful not to short the battery pack with conducting materials, such as rings, bracelets, and keys. The battery pack or conductor might overheat and burn.
- At the end of a nickel-cadmium battery's useful life, it must be recycled or disposed of properly. Contact your local, county, or state hazardous waste management authorities for information on recycling or disposal programs in your area. Some options that might be available are: municipal curbside collection, drop-off boxes at retailers such as your local RadioShack store, recycling collection centers, and mail-back programs.

## 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. The phone company normally 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 phone company normally notifies you of these changes in advance, so you can take the necessary steps to prevent interruption of your phone service.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of *FCC Rules*. These limits provide reasonable protection against radio and TV interference in a residential area. However, your equipment might cause TV or radio interference even when it is operating properly.

To eliminate interference, you can try one or more of the following corrective measures:

- Reorient or relocate the receiving antenna
- Increase the distance between the equipment and the radio or TV
- Use outlets on different electrical circuits for the equipment and the radio or TV

Consult your local RadioShack store if the problem still exists.

## LIGHTNING

Your phone has built-in protection circuits to reduce the risk of damage from surges in phone line current. These protection circuits meet or exceed FCC requirements. However, lightning striking the phone lines can damage your phone.

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

INFORMATION TO THE USER

\*\*\*\*\*

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.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device. Pursuant to Part 15 of the FCC Rules. These limits are designed 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.

This booklet is available from the US government Printing Office  
\*Washington, DC 20402, Stock NO. 004-000-00345-4.

**CAUTION:** Any changes of modifications not expressly approved by the grantee of this device could void the users authority to operate the equipment.

Cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs; to minimize or prevent such interference, the base of the cordless telephone should not be placed near of a TV or VCR; and, if interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.