

# 900M DIGITAL CORDLESS PHONE

## INSTRUCTION MANUAL

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Please read carefully before operation this unit

## **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 telephone.
3. Unplug this telephone from the wall outlet before cleaning or replacing batteries. Do not use liquid cleaners use a damp cloth for cleaning. If necessary, use only a mild soap.
4. Do not use the telephone near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet base, or near a swimming pool.
5. Avoid using a telephone (other then a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
6. This product should never be placed near or over a redistor heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. Operate this telephone only with the correct ekectriical voltage in your shown on the label or in the owner's manual. If you are not sure of the voltage in your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not install the phone where people will walk on the cord.
9. Do not overload wall outlets and extension cords. This can increase to risk of fire or electric shock.
10. Never push objects of any kind thorgh slots in the phone. They could touch dangerous voltage points or short out part that could result in a risk of fire or electric shock. Never spill liquid of any kind on the telephone.
11. To reduce the risk of electric shock, do not take this telephone apart. When service or repair on this telephone, take it to a qualified service representative. Opening or removing covers may expose you to dangerous voltage or oter risks. Incorrect reassembly can cause electric shock when the appliance is used.
12. Unplug this telephone from the wall outlet and consult a qualified service representative in any of the following situations:
  - a. when the power supply cord is frayed or damaged,
  - b. if liquid has been spilled into the telephone.
  - c. If the product has been exposed to rain or water.
  - d. If the telephone does not operate normally by following the operating instructions. Adjust only those controls may result in damage and will often require extensive work by a qualified technician to restore the telephone to normal operation.
  - e. If the telephone has been dropped or the case has been damaged.
  - f. If the telephone exhibits a distinct change in performance.
13. Avoid using a telephone during an electrical storm. There may be remote risk of electric shock from lightning.
14. Do not use the telephone to report a gas leak in the vicinity of the leak.
15. Never install telephone wiring during a lightning storm.
16. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
17. Never touch uninsulated telephone wires or terminals unless the telephone line has been

disconnected at the network interface.

**18. Use caution when installing or modifying telephone lines.**

**BATTERY SAFETY**

**CAUTION:**

*To reduce the risk of fire or personal injury, read and follow these instructions:*

- 1. Use only the following type and size battery pack:**

Cordless telephone battery pack

3.6V, 600mAh

U.S. Electronics Ins.

Ni-Cd Battery Pack: model B650

( See page 24 for ordering information.)

- 2. do not dispose of the battery pack in fire. It 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 handing the battery pack to prevent shorting the battery with conductive 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 this manual.**

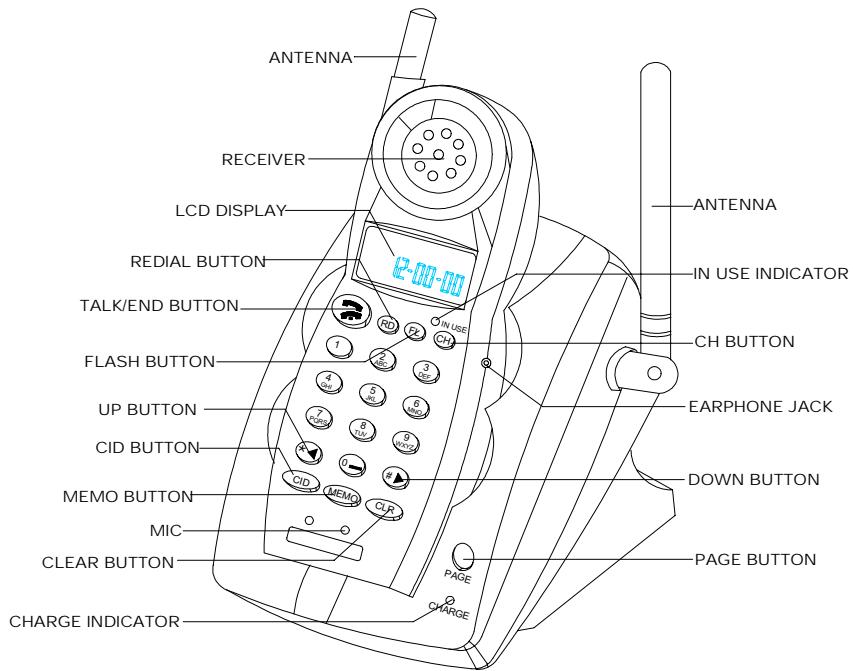
**ATTENTION:**

The product that you have purchased contains a rechargeable battery. The battery is recyclable. At the end of its useful life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste stream. Check with your local solid waste officials for details for details in your area for recycling options or proper disposal.

**FEATURE LIST:**

- 900 MHz Operation Frequency Cordless Telephone.
- 40-Channels Auto-Scanning or Manual Selectable.
- 65.000 Automatic Digital Security Code.
- 10-Two Touch Memories Speed Dialing on the Handset.
- Pre-Dialing with Clear LCD for Handset.
- Flash and Last Number Redial Function.
- Low battery Indicator on LCD.
- IN USE, CHARGE LED Indicator.
- Tone/Pulse Dial mode selector on the Base unit.
- Switch the Power On/Off By Flash Button on the Handset.
- Touch Any Key To Answer Incoming Call on the Handset.

## LOCATION OF CONTROLS:



## INSTALLATION

1. Open the battery compartment cover at back of Handset load in recharge battery.
2. Plug one end of flat cable to line jack of base unit, plug the other end to wall jack.
3. Plug the power supply adapter into the power 9V DC jack on the top of the Base unit and connect the adapter to an AC outlet.

**NOTE:** If the power of battery is low, the low battery icons will appear on LCD, recharging them soon. The Battery must be charged for full 12 hours before the cordless phone is used for the first time.

## SETUP THE TELEPHONE

### 65.000 AUTOMATIC DIGITAL CODE SECURITY

Many cordless telephone operate similarly and on the same frequency without digital code security. another cordless Handset could make calls using your Base and telephone line .Therefore to avoid any unauthorized calls through your Base , a Digital code feature was added to your Cordless phone .This Digital Code is shared only between the Handset and Base .The code is set automatically when you first use the phone.

### SET UP SECURITY CODE

Remove the Handset from the Base unit then set it down again. When you see the IN USE indicator flashes once and hear 2 continuous beep tones. The security Code is reset randomly to one of more than 65,000 codes.

### SET UP THE TIME & CLOCK

1. Press and hold CID button for 3 seconds the hour digit will flash.
2. Press UP button ( $\ast \blacktriangleleft$ ) to adjust the correct hour.
3. Press CID button to confirm set time, then the minute will flash.

4. Press UP button (\* ) to adjust the correct minute.
5. Press CID button to confirm setting, then the correct time will show on the display.

## **SELECTING CHANNEL**

During conversation, you might need to manually channel in order to get rid of static. Press “CH” button to seek clear channel.

## **OPERATION**

### **POWER ON/OFF**

Press and hold “FL” button for 3 seconds the power of Handset will turn-on. Repeatedly step to turn-off power.

### **RECEIVING CALLS AS A NORMAL TELEPHONE**

When you phone ringing.

1. Take up the handset and press any key to receiver calls.
2. When conversation is over press talk/end button (  ) to release line.

### **MAKING CALLS AS A NORMAL TELEPHONE**

#### *Method 1.Normal dialing*

1. Press talk/end button (  ) and dial the number you want to call.
2. Press talk/end button (  ) to release the telephone line when conversation is over.

#### *Method 2 Pre-Dialing (On-Hook Dialing)*

1. In the stand by state dial the number you want to call. Press the “CLR” button to delete any wrong digit.
2. Press talk/end button (  ) to dial out the number.
3. Press talk/end button (  ) to finish conversation.

### **LAST NUMBER REDIALING**

In the stand by state press talk/end button (  ) and then press the “RD” button, the last dialed-out number will be redialed out automatically.

*NOTE: To redial after hearing a busy signal press “FL” and then press “RD” button.*

### **FLASH FUNCTION**

Press the “FL” button to terminate a call institute another call or to getting another call from “call waiting”.

### **STORE 10 TELEPHONE NUMBER INTO THE MEMORY**

You can store the phone number frequently called into the memory of phone so that you can dial the number with dialing buttons.

1. Stand-by state press the “MEMO” button, and then key in the number you want to store (maximum 15 digits).

2. Press “MEMO” button once again. Press one of those numerical (0-9) button on the dialing keypad for memory location, When you hearing 2 continuous beep tone this phone number to be stored.

NOTE: If you store a new number into the same button, the new number will replace the old number.

## TO DIAL A NUMBER FROM MEMORY

1. Take up the Handset press talk/end button (  ) into In-Use status.
2. Press “MEMO” button and selecting desired the one of those (0-9) buttons on the keypad. The phone number store in the button appears on the display and will be dialed.

## PROBLEM SOLVING

### *Problem solving section*

For your assistance, we have listed below a few common problems.

#### *Phone does not work, check the following:*

Base unit is plugged into power source.

Handset is charged.

Tone/pulse switch is in the right position.

Line cord is plugged into the jack.

#### *Range of phone limited, check the following:*

Antenna on base unit is reised.

Base unit is centrally located in your residence.

Base unit is not located near appliances.

#### *No dial tone, check the following:*

Telephone plug is connected to the telephone line.

If you had a power failure or had unplugged the base unit, replace the handset on the base unit for 2 to 5 seconds to reset the system.

#### *Received signal flutters or fades, check the following:*

Battery pack in handset is fully charged.

Handset is not too far from the base unit.

Antenna on base unit is raised.

#### *Interference on reception, check the following:*

Noise may be picked up from electrical products in the home or electrical storms. Generally, this noise is a minor annoyance and should not be interpreted as a defect in your system. (see technical Information on page 27).

Choose an alternate channel using the CH button on the handset.

#### *Excess static, check the following:*

1. check to see that the antenna is not touching another metal object.
2. raise the antenna.

#### *If after pressing the TALK button, you receive three beeps and no dial tone, check the following:*

1. Reset the handset by placing it on the base unit for 2-5 seconds.

Note: If no telephone in the house are working, disconnect one set at a time to verify that none of the phones are causing the problem. If you still have a problem after doing this and you telephone still does not work, please contact you local phone company.

## FCC REQUIREMENTS

This equipment complies with part 68 of the FCC rules. On the bottom of this equipment is a label that contains, among other information, the FCC registration number and ringer equivalence number (REN) for this equipment. If requested, this information must be provided to the telephone to the telephone company.

The USOC number of the registration jack for the equipment is RJ11C.

A FCC compliant telephone cord and modular plug is provided with this equipment. This equipment is designed to be connected to the telephone network or premises wiring using a compatible modular jack which is part 68 compliant. See Installation Instructions for details.

The REN is used to determine the quantity of devices which may be connected to the telephone line. Excessive REN's on the telephone may result in the devices not ringing in response to an incoming call, in most, but not all areas, the sum of the REN's should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total REN's, contact the local telephone company.

If this terminal equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted services.

The equipment cannot be used on public telephone service provided by the telephone company. Connection to party line service is subject to state tariffs.

Please follow instructions for repairing if any (e.g. battery replacement section), otherwise do not alternate or repair any parts of device except specified.

This equipment is hearing aid compatible.

If trouble is experienced with this equipment for repair or warranty information, please contact service center at the below. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Service can be obtained at:

Unimex Connection INC.

1054 SURREY DR. BONITA, CA 91902

PHONE: 619-267-5588

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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 in to an outlet on a circuit different from that to which the receiver is needed.
- Consult the dealer or an experienced radio/TV technician for help.

If shielded cables or special accessories are required for compliance, a statement must be included which instructs the user to employ them, eg,

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

### **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. Do not use the product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet base, or near a swimming pool.
2. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
3. Do not use the telephone to report a gas leak in the vicinity of the leak.
4. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

#### **5. CAUTION**

Danger of explosion if battery is incorrectly replaced.

Replace only with the same or equivalent type recommended by the manufacturer.

Dispose of used batteries according to the manufacturer's instructions.

**SAVE THESE INSTRUCTIONS**