

Operation of 40 Channel Cordless Phone

S 998A

OPERATION

40-Channel Operation

The cordless handset automatically searches and selects the clearest of 40 channels when "TALK" is pressed. There may be a 1-2 second delay while the handset scans for the clearest channel. The TALK LED will flash during scan. While on a call, if noise or static is experienced:

1. Press CHANNEL on handset until a clear channel is found; the call will not be interrupted.

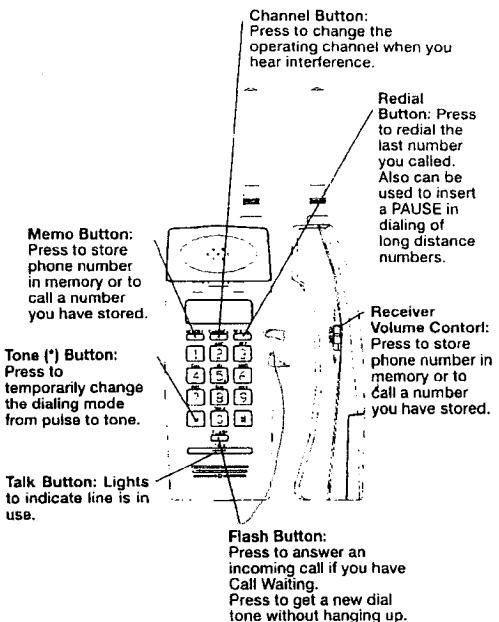
OR

2. Move closer to base

Note: You must be in usable range to change channels. Base antenna should be in a fully upright position.

Security Code

The security code prevents your cordless handset conversation from being accessed by a phone on a different line. Once the handset battery is fully charged, the handset will automatically select the code from over 65,000 combinations. The code is changed every time the handset is placed in the cradle.



If you experience difficulty with placing or receiving calls, you may have lost the security code. The handset can no longer communicate with the base. Reset by placing handset on base for 2 seconds. If that does not work, unplug the AC adapter from the wall outlet. Disconnect the handset battery for 2 seconds, then reconnect. Place handset back on base and then replug the AC adapter.

Place a Call

1. Press TALK button.
2. Talk LED on handset will light.
3. When you hear a dial tone, place your call.

Note: There may be a 1-2 second delay while the handset scans for the clearest channel. The TALK LED will flash during scan.

Receiving a Call

1. If the handset is out of the base unit, press TALK.
2. If the handset is in the base unit, lift the handset. Do not press TALK. You will automatically be connected.

Note: If you pick up handset before the first ring is complete, you may need to press TALK.

Ending a Call

Place the handset in the base or press TALK to be disconnected from the line.

Flash

Use the FLASH button to activate custom calling services such as Call Waiting or Three-Way Calling (*Special subscription from your local telephone company required).

Temporary Tone (*)

PULSE (rotary) service users may access touch-tone features needed to operate answering machines or use electronic banking, calling cards, etc., by pressing the TONE (*) button. Phone will reset automatically after call ends.

Out of Range

Placing a call too far away from the base may result in static and a Noisy Tone will hear from the earpiece.

1. Move back closer to base or phone will turn off automatically after 16 seconds.
2. If handset turns off because it is out of range, you must reset by placing it back on the base to re-establish the security code.

Moving out of range during a call may result in static. For better reception, move closer to base.

Memory Feature

Store up to 10 numbers in memory for quick dialing.

To Program Frequently Called Numbers

1. Pick up handset, with TALK off.
2. Press MEMO (MEMORY) button.
3. Dial phone number (up to 16 digits).

Note: Each TONE (*) or PAUSE (REDIAL) entered uses one of the available digits. If a 17th digit is accidentally pressed during programming, an error tone will sound and leave the programming mode.

Try again.

In case wrong digit is input, press FLASH key to clear all input digits and then re-enter the number.

4. Press MEMO button again.
5. Press a number key (0-9) for the memory location where the number is to be stored.
6. Two beep tones will confirm the number has been successfully stored.
7. Record numbers to be speed dialed on memory index located on base of unit.

Change a Stored Number

Replace a stored number by programming a new number in its place.

Dialing a Number Stored in Memory

1. Lift handset. Press TALK.
2. With TALK button lit, press MEMO.
3. Press memory location (0-9) assigned to number being called.

Pause

A 4-second PAUSE may be inserted into the speed dialing of long distance custom numbers.

Press PAUSE (REDIAL) button at required point during storage of a number in memory.

Redial

Last number dialed (up to 32 digits) is stored in redial memory until another number is dialed.

1. Press TALK on handset.
2. When you hear a dial tone, presses REDIAL.

Page

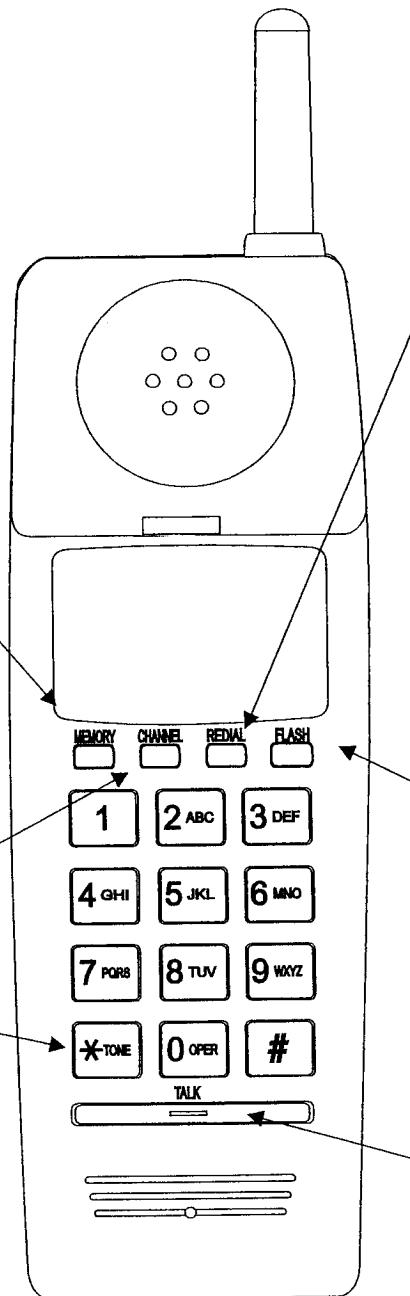
Send a signal from the base to handset. Press PAGE button on base and 4 page tones will sound from handset.

Press and hold for about 10 seconds the PAGE button and a series of page tones will sound for approximately 60 seconds, allowing time to locate the handset.

Meno Button:
Press to store phone number in memory or to call a number you have stored.

Channel Button:
Press to change the operating channel when you hear interference.

Tone (*) Button:
Press to temporarily change the dialing mode from pulse to tone.

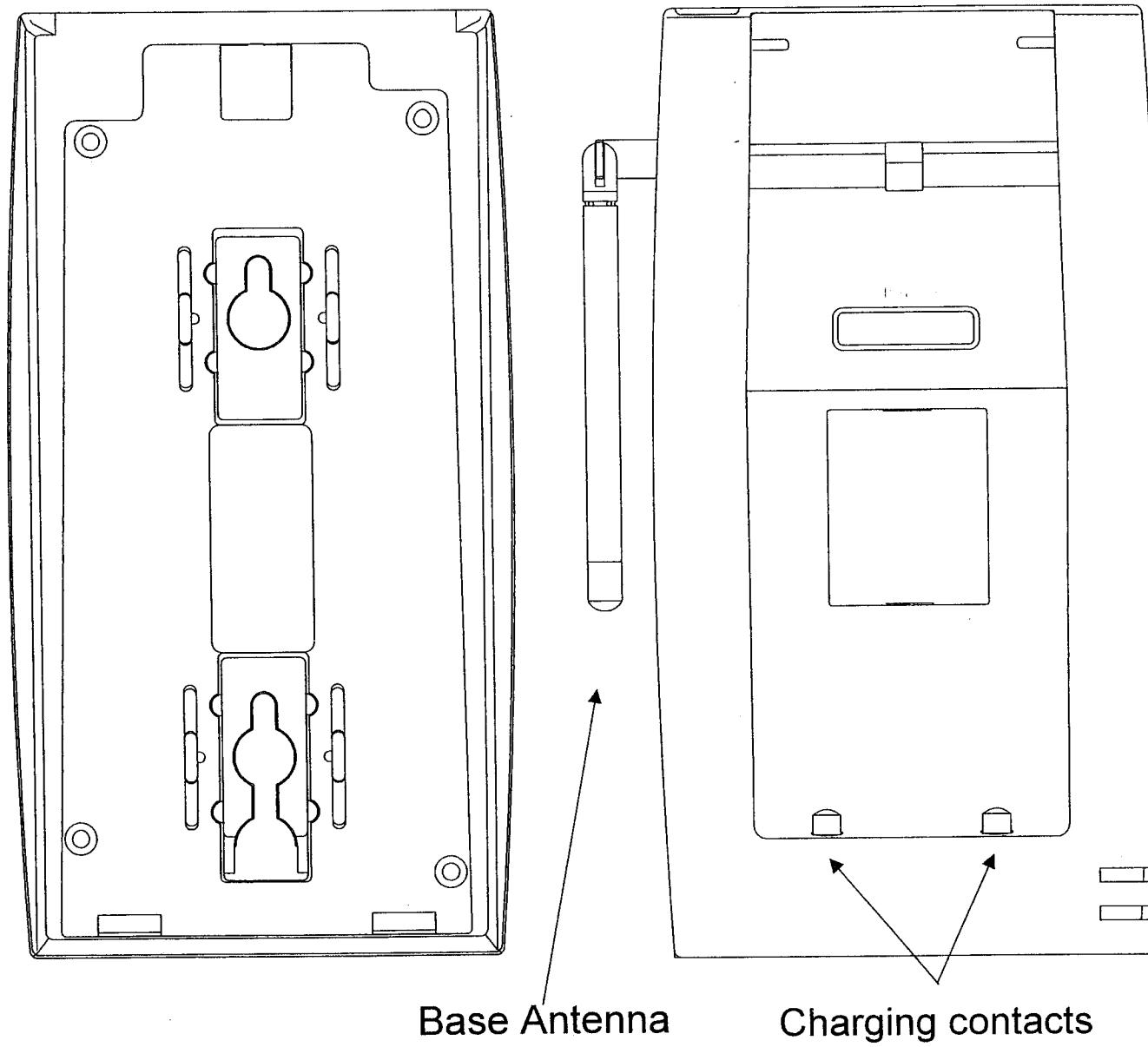


Redial Button:
Press to redial the last number you called. Also can be used to insert a PAUSE in dialing of long distance numbers.

Flash Button:
Press to answer an incoming call if you have Call Waiting.
Press to get a new dial tone without hanging up.

Talk Button: Lights to indicate line is in use.

Receiver Volume Control:
Press to store phone number in memory or to call a number you have stored.



INSTALLATION

! CAUTION

1. Never install telephone jacks during a lightning storm.
2. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
3. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
4. Use caution when installing or modifying telephone lines.

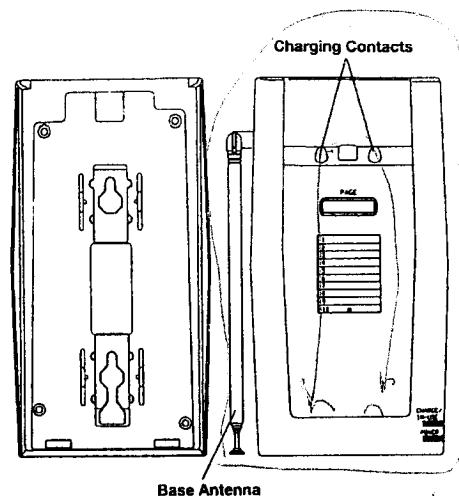
Baseset, Telephone Jacks location

Modular Outlet Telephone Jacks

1. This phone requires a modular phone jack (RJ11) and a standard 110-volt outlet.
2. Plug phone directly into outlet, not an extension cord.
3. Do not plug other appliances into outlet or have outlet controlled by a wall switch.

Wall Mount Installation

1. Insert AC adaptor into back of base unit.
2. Wind line cord around small feet on back of base unit, leaving about 10 feet free.



Handset Battery Charging

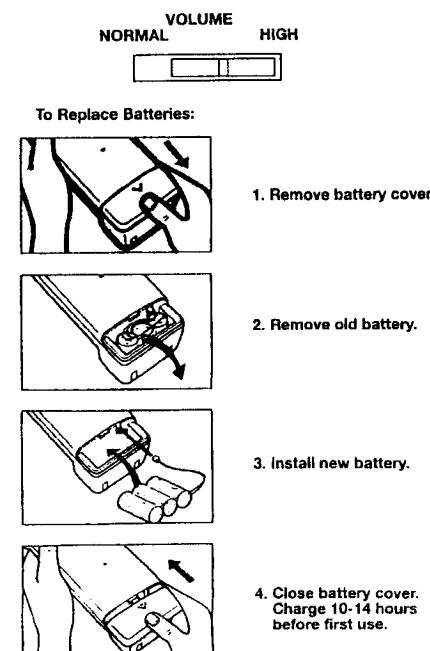
The battery pack in the handset must be fully charged 10-14 hours before using the telephone for the first time.

1. Place handset in base, the CHARGE LED on base will light.
2. After batteries are fully charged, check for dial tone by pressing TALK on handset.
3. Establish security code by recraddling handset for 2 seconds. Handset is now ready to use.
4. When handset battery gets low, there will be two beeps every 30 seconds. The TALK LED will flash. Return to cradle for charging.
5. If battery becomes low while you are on a call, you will be disconnected after about 5 minutes. Terminate the call quickly and recharge battery.

To recharge battery pack, place handset in base and:

1. Make sure contact points are touching and CHARGE LED is lit.
2. Be careful not to short battery with conducting materials such as rings, bracelets and keys.

Replace battery every 2 years. Use only a NiCad battery in your cordless phone.



3. Plug other end of telephone line cord into the telephone line cord jack in the back of the base.
4. Mount base on wall plate studs and gently press until the unit locks in place.
5. Plug AC adaptor directly into power outlet.
6. CHARGE Led on base will light.

Desk Top Installation

1. Plug end of line cord into modular jack.
2. Press until locking lever clicks.
3. Connect AC adaptor into back of unit and plug directly into standard 110-volt outlet.
4. POWER LED on base will light.
5. Install Custom Desk Mount if desired.

Set Tone/Pulse Switch

Set switch (Back of base) to correct dialing mode - (touch) TONE or PULSE (rotary).

Please check with local Phone Company if uncertain of type of service.

Ringer OFF/ON

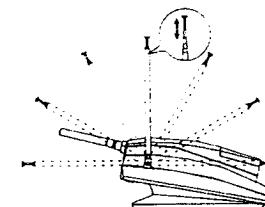
Set switch to OFF/ON. Ringer switch must be ON for handset to ring during incoming calls. (Base Unit)

Receiver Volume Control

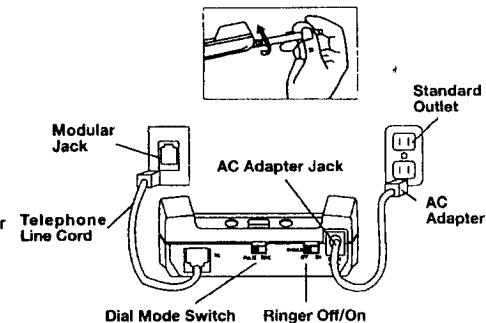
Adjust loudness of handset to either normal (NORM) or high (HI). (Handset)

Antennas

1. Fully extend base antenna to upright position



2. Install handset antenna, turning clockwise until snug. Do not overtighten.



FCC Wants You To Know

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 are designed to provide reasonable protection against harmful interference in a residential installation. Some cordless telephones operate at frequencies that may cause interference to nearby TV's and VCR's; 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; and if interference is experienced, moving the cordless telephone farther away from the TV or VCR will reduce or eliminate the interference. 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.

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