



MODEL: PMP-3875

**2.4GHZ CORDLESS TELEPHONE
WITH CALL WAITING CALLER ID
AND ANSWERING SYSTEM**

INSTALLATION AND OPERATING GUIDE

800-0921201-A

IMPORTANT: To receive Caller ID information on incoming telephone calls, you must subscribe to the Caller ID service provided by your local telephone company; there is a fee for this service and it may not be available in all areas.

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FCC REGULATIONS

Warning: Modifying or tampering with the telephone's internal components can cause a malfunction and might invalidate the telephone's warranty and void your FCC authorization to operate it. If the trouble is harming the telephone lines, the telephone company might ask you to disconnect the telephone until you have resolved the problem.

As it complies with Part 68 of the FCC rules and the technical requirements for connection to telephone networks published by ACTA, your unit has been registered with the FCC. The FCC requires us to provide you with the following information:

1. **Connection and use with the nationwide telephone network:**
The FCC requires that you connect to a nationwide telephone network through a modular telephone outlet which is TIA/EIA-IS-968 compliant. It is USOC jack type RJ11C.
This equipment may not be used on coin service provided by the telephone company. Connection to party lines is subject to state tariffs. Check with your local telephone company.
2. **Notification to the telephone company:**
FCC rules require that upon request you provide the following information to the phone company.
 - A. The line (telephone number) to which you will connect the telephone equipment, and
 - B. The Registration Number and Ringer Equivalence Number (REN). These numbers are found on the back or bottom of your telephone equipment.
The REN is useful to determine the quantity of devices you may connect to your telephoned line and still have all of those devices ring when your telephone number is called. In most, but not all areas, the sum all RENs should be 5 or less. To determine the number of devices permitted in your area, contact your local telephone company.
3. **Repair instructions:**
If it is determined that your telephone equipment is malfunctioning, the FCC requires that it not be used and be unplugged from the modular outlet until the problem has been corrected. Repairs to this telephone equipment can be made only by the manufacturer or its authorized agents, or by others who may be authorized by the FCC. Unauthorized repairs void registration and warranty.
4. **Rights of the telephone company:**
If your product is causing harm to the telephone network, the telephone company may temporarily discontinue your service. If possible, they will notify you in advance. But if advance notice isn't practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem, and you will be informed of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operations or procedures that could affect the proper functioning of your telephone equipment. If such changes are planned, you will be notified in advance.
5. **This product is compatible with inductively coupled hearing aids.**
Note: This applies only if this product is equipped with a corded or cordless handset.

FCC REGULATIONS CONTINUED

6. **Programming/testing emergency numbers:**
When programming emergency numbers and/or making test calls to emergency numbers
 - A. Remain on the line and briefly explain to the dispatcher the reason for the call before hanging up.
 - B. Perform such activities in the off-peak hours, such as early morning or late evening.

INTERFERENCE INFORMATION: PART 15 OF FCC RULES

Some telephone equipment generates and uses radio frequency energy which if not properly installed, may cause interference to radio and television reception.

This unit has been tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Part 15 of the FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause interference to radio or television reception, when it's in use, the user is encouraged to try to correct the interference by one or more of the following measures:

- A. Where it can be done safely, reorient the radio or TV receiving antenna.
- B. To the extent possible, relocate the television, radio, or other receiver with respect to the telephone equipment.
- C. If your telephone product runs on AC power, plug your product into an AC outlet that's not on the same circuit as the one used by the radio or television.

IMPORTANT SAFETY INSTRUCTIONS



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

When using this product, 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. Use only with class 2 power source DC 8V 300mA.
4. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
5. Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
6. Do not place this product on an unstable cart, stand or table. The product may fall, causing serious damage to the product.
7. Slots and openings in the cabinet 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 the 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 an enclosed environment unless proper ventilation is provided.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by animals or persons walking on it.
9. Do not overload wall outlets and extension cords as this can result in risk of fire or electrical shock.
10. 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 electrical shock. Never spill liquid of any kind on the product.
11. To reduce the risk of electrical shock, do not disassemble this product. Instead take it to a qualified service person when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect re-assembly can cause electrical shock when the appliance is subsequently used.
12. Unplug all cords and refer servicing to qualified service personnel under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls covered in the operating instructions. Improper adjustment of other controls may result in damage and require work by a qualified technician to restore the product to normal operation.
13. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
14. Do not use a telephone to report a gas leak in the vicinity of the leak.

IF YOUR PRODUCT UTILIZES BATTERIES, THE FOLLOWING ADDITIONAL PRECAUTIONS SHOULD BE OBSERVED:

1. Use only the type and size of batteries specified in the user's manual.
2. Do not dispose of the batteries in a fire. The cells may explode. Check with local codes for possible special disposal instructions.
3. Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
5. Do not attempt to recharge the batteries provided with or identified for use with this product. The batteries may leak corrosive electrolyte or explode.
6. Do not attempt to rejuvenate the batteries provided with or identified for use with this product by heating them. Sudden release of the battery electrolyte may occur, causing burns or irritation to eyes or skin.
7. When replacing batteries, all batteries should be replaced at the same time. Mixing fresh and discharged batteries could increase internal cell pressure and rupture the discharged batteries.
8. When inserting the batteries into this product, the proper polarity or direction must be observed. Reverse insertion of batteries can cause charging, which may result in leakage or explosion.
9. Remove the batteries from this product if the product will not be used for a long period of time (several months or more) since during this time the batteries could leak, damaging the product.
10. Discard "dead" batteries as soon as possible since they are more likely to leak in a product.
11. Do not store this product, or the batteries provided with or identified for use with this product, in high temperature areas.
12. If your product uses a rechargeable battery, charge the battery(ies) only in accordance with the instructions and limitations specified in the User's Manual.

SAVE THESE INSTRUCTIONS

IC REGULATIONS

Notice: This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

Notice: The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on any interface may consist of Ringer Equivalence Numbers of all the device does not exceed 5.

Privacy of communications may not be ensured when using this telephone.

Interference Information

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

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

IMPORTANT SAFETY INSTRUCTIONS



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

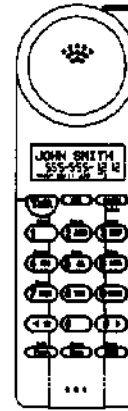
1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Use only with class 2 power source DC 5V 300mA.
4. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
5. Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
6. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
7. Slots and openings in the cabinet 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 the 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 an enclosed environment unless proper ventilation is provided.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by animals or persons walking on it.
9. Do not overload wall outlets and extension cords as this can result in risk of fire or electrical shock.
10. 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 electrical shock. Never spill liquid of any kind on the product.
11. To reduce the risk of electrical shock, do not disassemble this product. Instead take it to a qualified service person when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect re-assembly can cause electrical shock when the appliance is subsequently used.
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13. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
14. Do not use a telephone to report a gas leak in the vicinity of the leak.

IF YOUR PRODUCT UTILIZES BATTERIES, THE FOLLOWING ADDITIONAL PRECAUTIONS SHOULD BE OBSERVED:

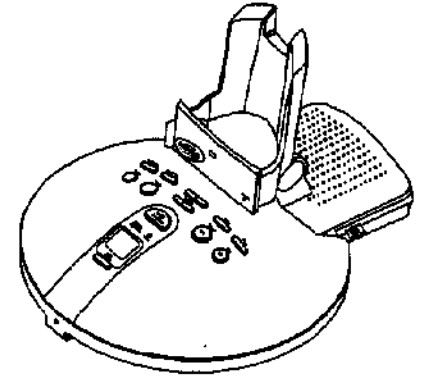
1. Use only the type and size of batteries specified in the users manual.
2. Do not dispose of batteries in a fire. The cells may explode. Check with local codes for possible special disposal instructions.
3. Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
5. Do not attempt to recharge the batteries with or identified for use with this product. The batteries may leak corrosive electrolyte or explode.
6. Do not attempt to rejuvenate the batteries provided with or identified for use with this product by heating them. Sudden release of the battery electrolyte may occur causing burns or irritation to eyes or skin.
7. When replacing batteries, all batteries should be replaced at the same time. Mixing fresh and discharged batteries could increase internal cell pressure and rupture the discharged batteries.
8. When inserting the batteries into this product, the proper polarity or direction must be observed. Reverse insertion of batteries can cause charging, which may result in leakage or explosion.
9. Remove the batteries from this product if the product will not be used for a long period of time (several months or more) since during this time the batteries could leak, damaging the product.
10. Discard "dead" batteries as soon as possible since they are more likely to leak in a product.
11. Do not store this product, or the batteries provided with or for identified use with this product, in high temperature areas.
12. If your product uses a rechargeable battery, charge the battery(ies) only in accordance with the instructions and limitation specified in the User Manual.

SAVE THESE INSTRUCTIONS

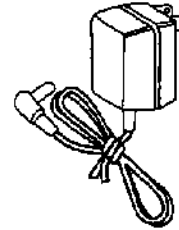
PMP-3875 PARTS CHECKLIST



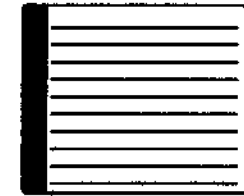
1. Handset



2. Base



4. AC power adapter



3. 10-number memory card



6. 7-foot line cord for desk use

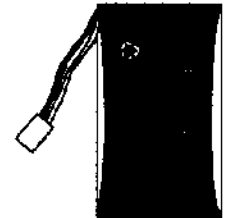


7. Short line cord for wall installation



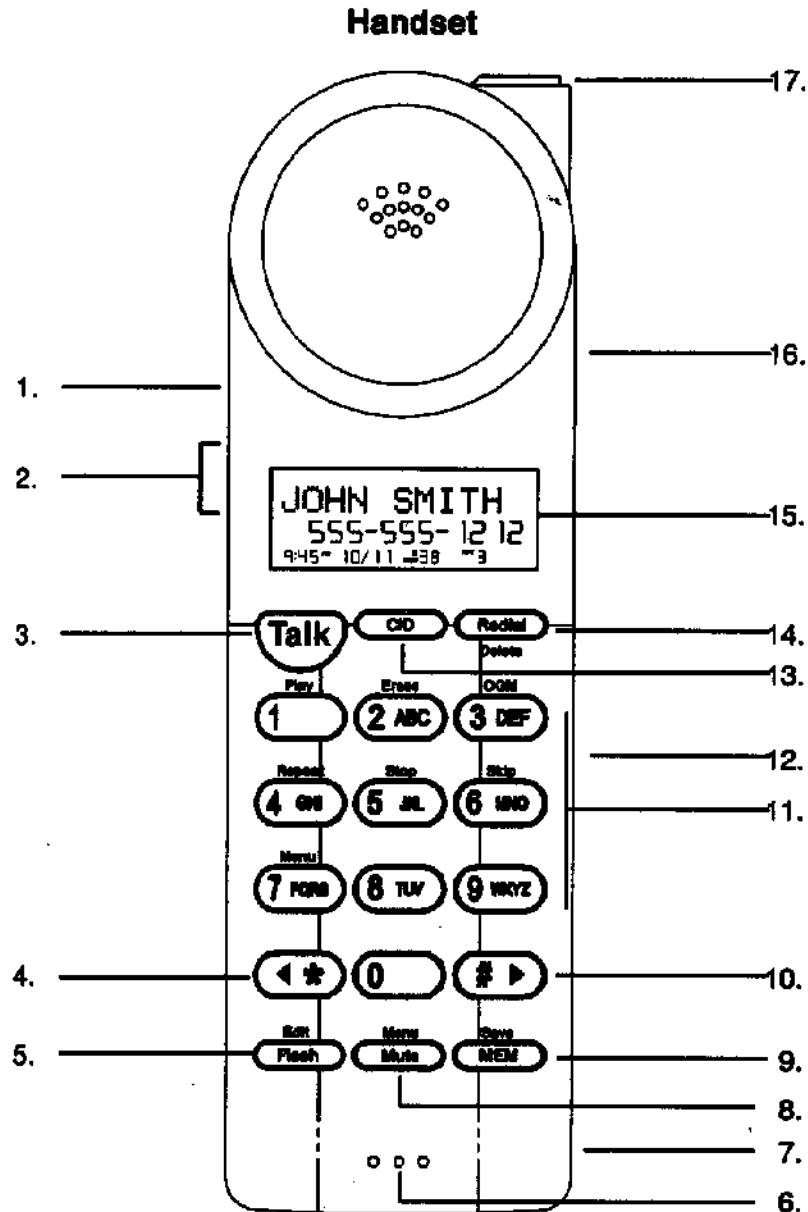
8. Quick start card

9. Belt-Clip



10. Ni-Cd battery pack

LOCATION OF CONTROLS AND FEATURES



LOCATION OF CONTROLS AND FEATURES

1. Option Key \circ

The \circ Option key is used to change the 7/10/11 digit dialing mode during caller ID callback.

2. Up/Down Key $\blacktriangle \blacktriangledown$

The $\blacktriangle \blacktriangledown$ key lets you scroll through menus and logs, and adjust the handset volume.

3. Talk ☎

The ☎ key is used to access the telephone line or end a call on the handset.

4. Temporary Tone/View Left key $\leftarrow \star$

If the base is set to pulse dialing, pressing $\leftarrow \star$ causes subsequent digits to be dialed out using tone until the line is put back on hook. Also used to view the left part of the display and move the cursor left when editing.

5. Flash Key FLASH /EDIT

The FLASH /EDIT key is used to access telephone company services, like call waiting. It is also used to create and edit phone book entries.

6. Microphone

7. Ringer Switch (Hi/Low/Off)

Adjust the switch to select the handset ringer volume – choose OFF, LOW, or HI.

8. Mute Key Mute /PROG

The Mute /PROG key is used to temporarily mute the handset microphone. This key is also used to access the programmable functions of your phone.

9. Memory Key MEM /SAVE

Use MEM /SAVE to program and retrieve the numbers in the speed dial directory. The MEM /SAVE key is also used to save numbers into the phone book and other settings.

10. View Right Key $\rightarrow \star$

Used to view the right part of the display and move the cursor right when editing.

LOCATION OF CONTROLS AND FEATURES

11. Dial Pad

Numeric keys are used in the conventional manner for dialing on the handset. Also used to operate the answering machine when in remote mode.

- 1 /Play Plays any messages.
- 2 ABC/Eraser Erases the currently playing message.
- 3 OGM Begins OGM recording.
- 4 CH/Repeat Repeats the currently playing message.
- 5 .L/Stop Stops the current activity.
- 6 MND/Skip Skips the currently playing message.
- 7 MENU/Menu Plays a list of the commands available from remote mode.




12. Headset Jack

Allows using a headset for hands-free convenience.

13. Caller ID Key


The  key is used to review Caller ID information stored in memory.

14. Redial Key /DELETE

When the phone is idle or off-hook, press  to redial the last number dialed. When viewing or editing menus and logs, the /DELETE key is used to erase digits and single or multiple entries from the phone book and Caller ID directories.  is also used to insert a programmable pause into a number stored in the phone book.

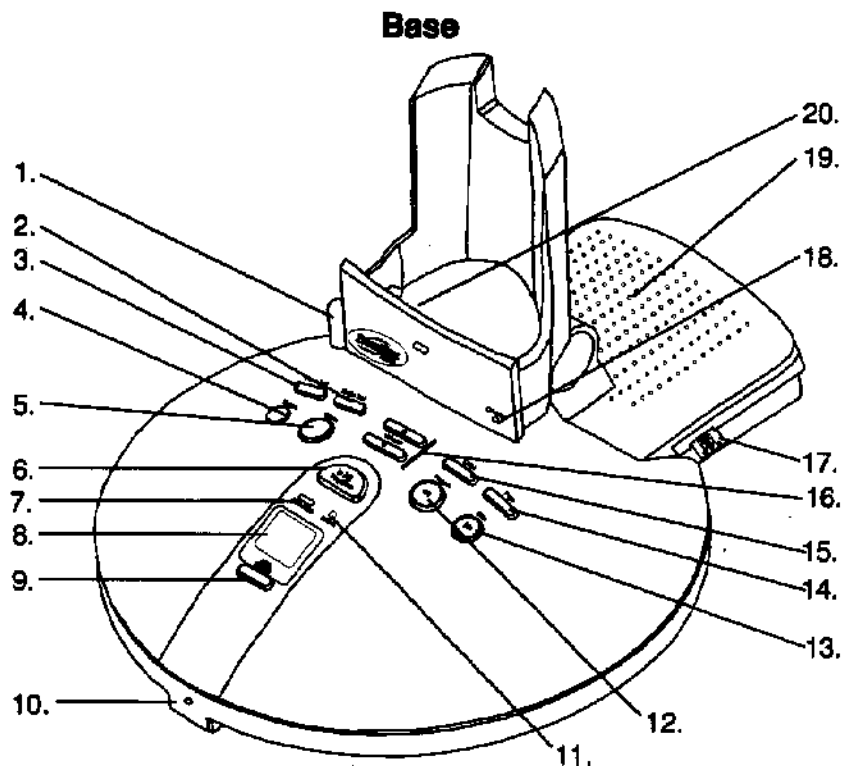
15. LCD Display

16. Channel/Remote Key

The  CH key, if pressed when the line is off-hook, will scan up to 50 channels and select the clearest one to provide the best possible reception. If the handset is idle, the handset accesses the answering machine remotely and the secondary functions of the dial pad become available.


17. New Call Light

LOCATION OF CONTROLS AND FEATURES



1. Antenna

2. Code Set Key

The /Code Set key is used to set the answering machine's remote access code.

3. Time Set Key

The /Time Set key is used to set the time and day for the voice day/time coding of each message.

4. Memo Key

Enables recording of a memo message on the answering machine.

5. Erase Key

Press /Erase during playback to delete an answering machine message.

6. Play/Stop Key

To play the messages recorded on the answering machine, press . Playback can also be paused by pressing this key.

LOCATION OF CONTROLS AND FEATURES


7. New Message LED

Flashes when new messages have been left on the answering machine.

8. Two Digit Counter Display

Displays the number of messages stored in the answering machine. Also displays various other information about the base and answering machine.

9. Answer On/Off Key


Press /ANS On/Off to select between the answer modes: answer on, answer off, and answer only.

10. Microphone

11. In Use LED

Lights red when the handset is in use. Flashes when the phone is ringing.

12. Repeat Key

Press /Repeat during message playback to repeat the current message. Also used for scrolling during OGM, Time Set, and Code Set modes.

13. Skip Key

Press /Skip during message playback to skip to the next message. Also used for scrolling during OGM, Time Set, and Code Set modes.

14. Page Key

Used to initiate a handset page – aids in finding a misplaced handset.

15. OGM Key

Plays back the current outgoing message and allows selection and recording of new outgoing messages.

16. Volume Up/Down Keys ▲ ▼

The ▲ ▼ keys let you adjust the speakerphone and ringer volume.

17. Ringer Switch (Hi/Low/Off)

Used to set the number of rings before the answering machine picks up to either 3, 5, or Tollsaver 3/5 (TS) rings.

18. Charge LED

Lights red when the handset is on the cradle being charged.

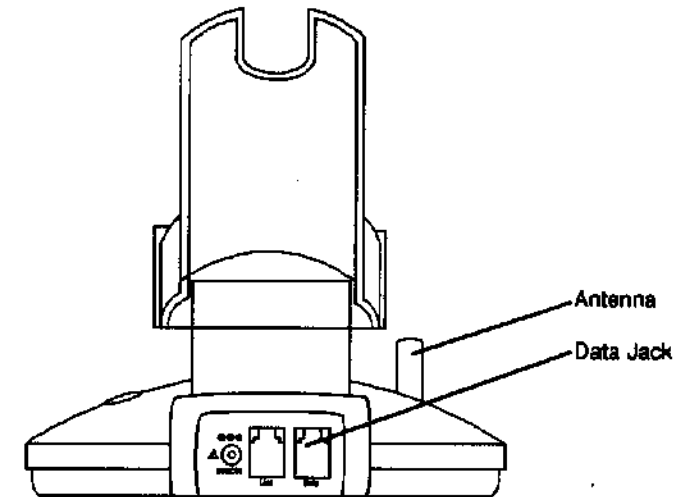
19. Speaker

20. Charging Contacts

Used to recharge battery and reset the security code in the handset.

LOCATION OF CONTROLS AND FEATURES

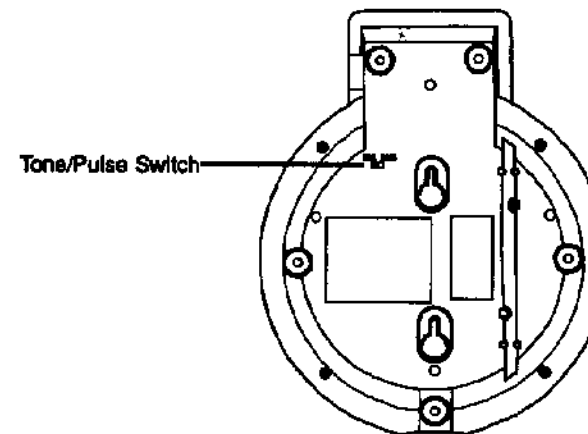
Base Back View



Data Jack

Used for connecting a computer or fax machine.

Base Bottom View

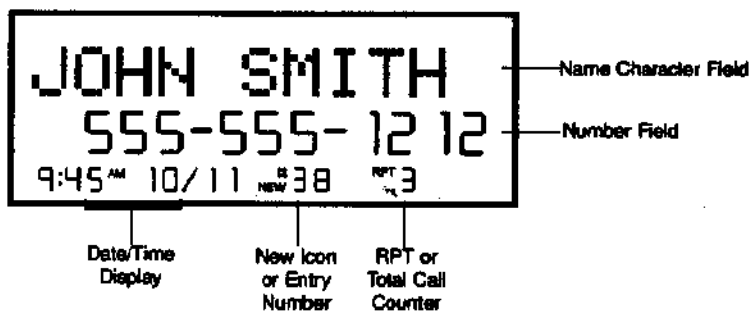


Tone/Pulse Switch

Used to set the dialing method for tone or pulse dialing.

LOCATION OF CONTROLS AND FEATURES

LCD Display



Name Character Field

Displays caller's name and operational menus.

Number Field

The number field will display numbers when dialing, viewing Caller ID, and when viewing the phone book.

Date/Time Display

Shows the date and time of Caller ID calls or current date & time when idle.

NEW Icon

When in idle mode, the **NEW** call icon will flash slowly when a new Caller ID call has been received. The number of new caller ID calls is listed next to the icon.

Call/Entry Number

When in any of the menus, a number is listed here, next to the # sign. This number indicates the place in the list, such as the 38th caller ID call or the 7th setting in the menu.

RPT Counter

When viewing caller ID entries, the **RPT** icon indicates that the same Caller ID number has called more than one time since Caller ID memory has last been reviewed. Next to the **RPT** icon is a counter that indicates how many times that caller has called since the last review.

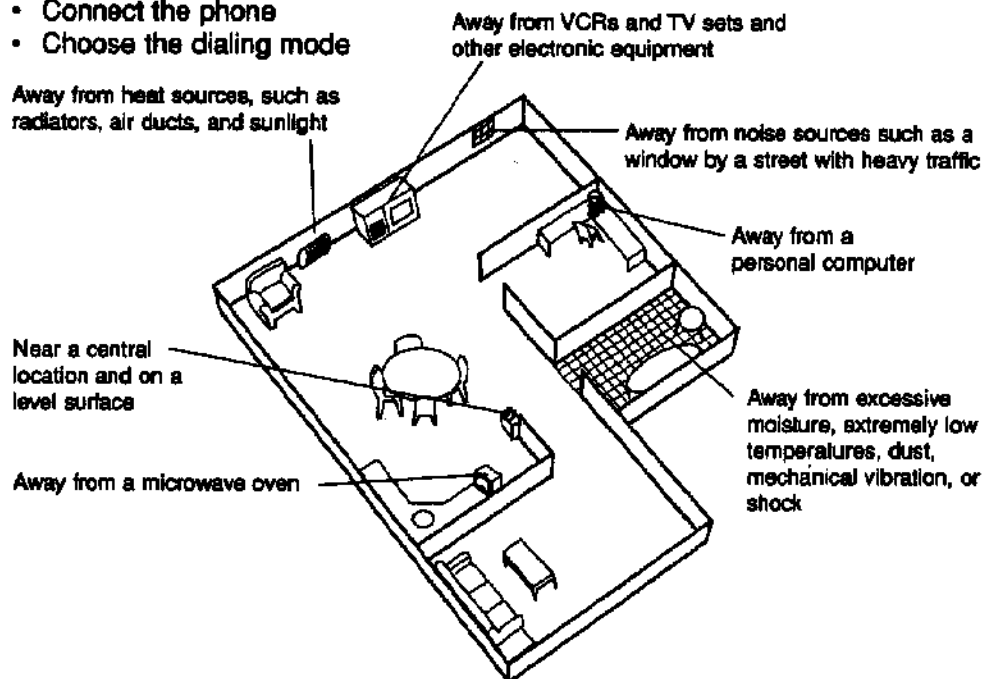
Total Call Counter

The Total Call Counter will show the total number of Caller ID messages received, the total number of phone numbers stored in the phone book, etc., depending on the menu.

CHOOSING A LOCATION

Do the following:

- Choose the best location
- Connect the phone
- Choose the dialing mode



Where you place the phone affects the reception quality of the handset:

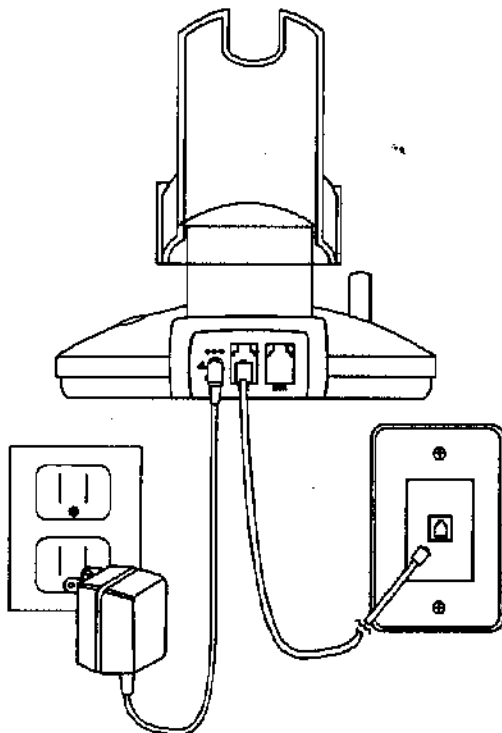
- Away from another cordless telephone
- Place the base near an AC electrical outlet and near telephone line jack
- Place the base away from metal walls and metal file cabinets

CAUTION: The cordless telephone operates at a frequency that may cause interference to nearby TVs and VCRs; the base phone should not be placed near, or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

Note: While the 2.4GHz frequency is inherently clearer, we suggest that you do not use this phone within 20 feet of a working microwave. The microwave produces frequencies in this range which may cause interference. This interference is normal for all 2.4GHz phones and should not be considered a product defect.

TELEPHONE SETUP

Connecting the Base



1. Connect the telephone line cord to the "Line" jack and to a telephone outlet.
2. Connect the AC power adapter to the 9V DC jack and to an AC outlet.

Note: Use only the supplied AC power adapter. Do not use any other AC power adapter. Connect the AC power adapter to a continuous power supply. Place the phone close to the AC outlet so that you can plug in the AC power adapter easily.

Tip: If your telephone outlet is not modular, contact your telephone company for assistance.

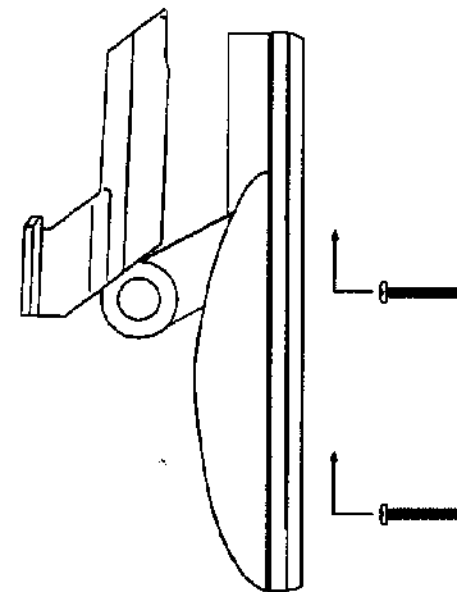
TELEPHONE SETUP

Wall Mounting

The PMP-3875 telephone may be installed onto two screws (not included) fastened into the wall. When installing screws into plasterboard walls, use wall anchors (not included) to ensure that the screws remain secure. Insert the screws into the wall leaving 3/16" of each screw extending out from the wall. See the wall mount template on page 57 to properly space the screws in the wall for mounting. The PMP-3875 is not compatible with mounting on a standard telephone wall plate.

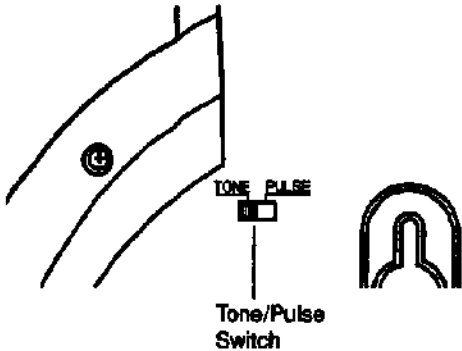
Wall Mounting Instructions:

1. Remove the handset from the base.
2. Turn the base over so the underside of the base faces you.
3. Adjust the base to the wall mount position.
4. Plug the supplied 7-foot telephone cord into the Line jack on the telephone.
5. Connect the telephone line cord to the wall jack.
6. Insert the AC adapter into the 9V DC jack on the top of the base.
7. Run the cables down through the cable channel to allow for flush wall mounting.
8. Slip the telephone base onto the wall, lining up the wall mounting holes over the screws. Slide the telephone base down so it is firmly in place.
9. Return the handset to the telephone base.
10. Plug the other end of the AC adapter into the AC outlet.



TELEPHONE SETUP

Tone/Pulse Switch



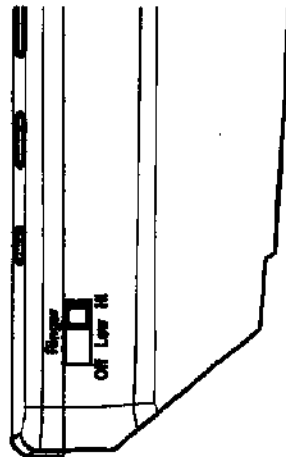
1. Choose the correct dialing mode.
2. Select the dialing mode Tone or Pulse by setting the switch at the back of the base unit.

Note: Changes to the switch position during a call do not take effect until the call has ended.

Tip: If you are unsure of the proper dialing mode, make a trial call with the dial mode setting to **TONE**. If the call connects, leave the switch as is (**TONE** mode), otherwise, set to **PULSE**.

Handset Ringer Volume

Adjust the handset ringer volume using the **RINGER** switch on the right side of the handset. Select between Hi ringer, Low ringer, and ringer Off.



BATTERY INSTALLATION

To install the 3.6V 600mAh cordless handset battery pack:

1. Slide open the battery compartment door on the back of the handset.
2. Plug the battery connector into the 2-pin connector in the battery compartment, and then insert the battery.
3. Close the battery compartment door.
4. Place the handset on the base unit cradle.
5. Once you have installed the battery pack and placed the handset on the base you will hear a tone indicating the handset has connected with the base and will successfully charge.
6. **IMPORTANT:** Charge the battery pack for at least 12 hours before using the handset the first time.
7. The **CHARGE** LED on the base illuminates when the handset is properly making contact with the charge terminals.

Battery Duration

A fully charged battery lasts for approximately:

- 5 hours when you use the handset continuously (talk time).
- 5 days when the handset is not in use (standby).

When the Battery Needs Charging

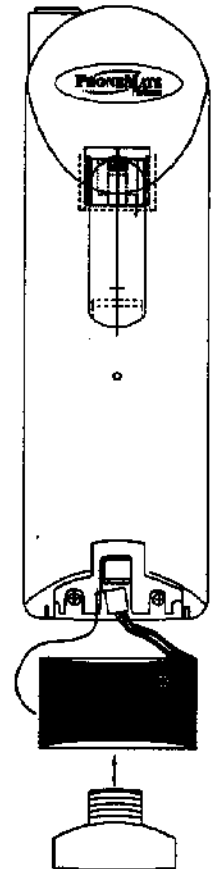
- The display will show "LOW BATTERY."

LOW BATTERY

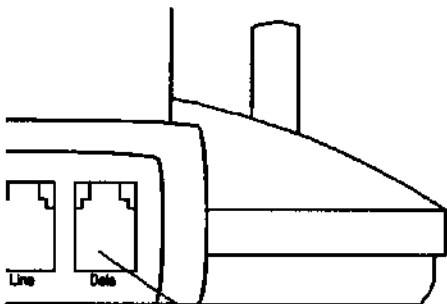
8:02 12/25 0 39

When to Purchase a New Battery Pack

If the battery lasts only a few minutes even after a full charge, the usable life of the battery has expired and needs to be replaced. Replacement batteries can be purchased directly from <https://www.ttssystem.com/ShoppingCart/shoponline2.asp>, or you can contact TT Systems LLC customer support center at 1-800-592-1336 for information about how to order a new battery.



HEADSET AND DATA JACK



Data Jack

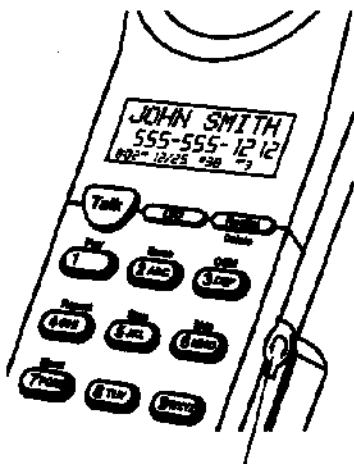
The Data Jack

The jack located on the side of the telephone labeled "DATA" is a convenience jack. It is useful for connecting a fax machine or modem when there is no telephone jack available for that device.

The Headset Jack

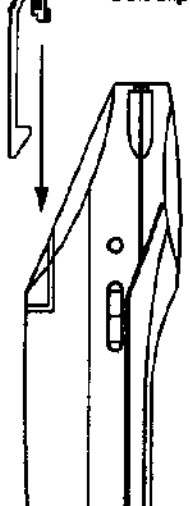
The headset jack is located on the side of the handset and is a standard 2.5mm plug. Simply plug the headset (not included) into the jack and the headset will be active.

Note: When the headset is plugged into the telephone, the microphone and earpiece on the handset are not active.



Headset Jack

Belt-clip



Belt-Clip

Be sure to remove the belt-clip filler cap prior to installing the belt-clip. Install the belt-clip as shown.

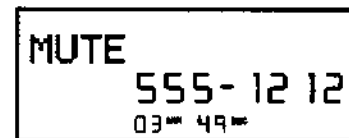
To remove the belt-clip, squeeze the release at the top of the clip where it attaches to the phone, and gently pull the clip up and out of the handset.

BASIC DISPLAYS

Handset Idle



Line Muted



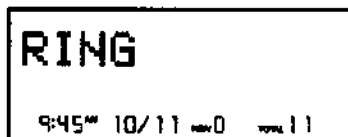
Volume Control



Call Timer



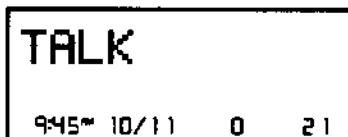
Line Ringing



New CALLER ID Received

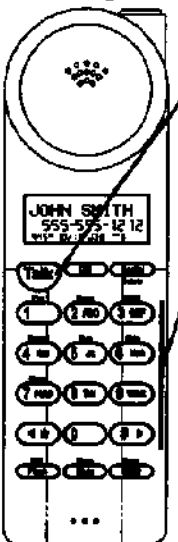


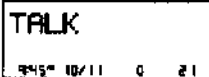
Off-hook



BASIC OPERATION

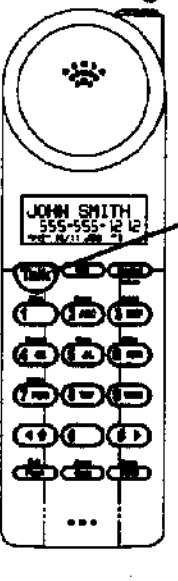
Making Calls




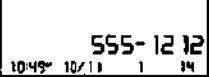
1. Pick up the handset from the base and press **TALK**.

2. Wait until you hear a dial tone, and then dial the number you wish to dial. The call timer will appear 10 seconds after dialing.
3. When you are finished talking, press the **TALK** key or place the unit back into the base to end the call. The call timer will disappear 10 seconds after disconnecting.

Note: The **CHARGE** light on the base will illuminate when the line is active.

Receiving Calls

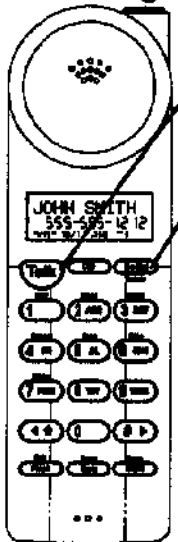


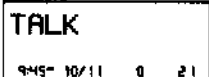
When you hear the phone ring:

1. If the handset is in the base, lift the handset from the base. The handset will turn on. There is no need to push the **TALK** key if the unit is on the base when the call comes in.
2. If the handset is off the base the display, you will need to press **TALK** to answer the call. The display will show the Caller ID information after the first ring. The call timer will display as soon as the call is answered.


3. When you are finished, push **TALK** or place the handset back on the base.

BASIC OPERATION

Redialing



1. Press **TALK**.

2. Wait until you hear a dial tone, and then press **REDIAL** to redial the last number dialed using the handset (up to 32 digits).

Additional Options

To	Do This
Adjust the volume of the other party	Press the volume ▲ ▼ during a call until the desired volume level is reached.
Switch to temporary tone dialing	Press the * key after the phone is in use. The phone will remain in tone dialing mode for the duration of the call.
Receive a call waiting call	Press FLASH to go to the new caller. Press FLASH again to go back to the original caller.
Mute a call	Press the Mute key. Press Mute to continue speaking to the caller.

SETTINGS

Handset Settings

You can change the setting on the handset in the options menu. To access the menu, press and hold the **Mute**/PROG key until "ENGLISH" is displayed.

There are nine settings in the options menu which can be changed. You can scroll through the menu in the listed order by pressing the **▲** key. Settings can also be reached directly by pressing the listed number on the keypad.

To edit most settings, press the **FLASH**/EDIT key, use the **▲** **▼** key to toggle between the setting options, and then press **MEM**/SAVE to save changes. You can continue programming options by using the dial pad keys or the **▲** **▼** key to go to a new setting. Press **Mute**/PROG to exit the options menu.

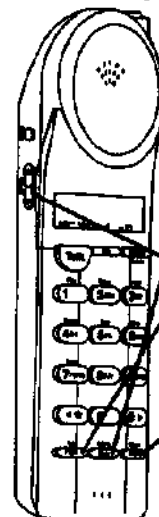
Note: The ringer options do not affect the base ringer in any way.

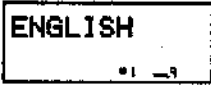
Key Function

- 1** **Language:** Change the language that appears on the display. Choose between English, French, and Spanish.
- 2 ABC** **First Ring On/Off:** Turn the first ring of the phone off so that it does not ring until caller ID information has been displayed. Particularly useful when using the priority and blocked call features or the private and unavailable ring settings.
- 3 DEF** **Time Set:** Change the time and date.
- 4 GH** **Area Code:** Allows the programming of a home area code where 7-digit dialing is used for ease of callback and other features.
- 5 JK** **Contrast:** Provided to adjust the display background lighter or darker.
- 6 MNO** **MSG Waiting Delete:** Clears any current message waiting indication.
- 7 PQRS** **Auto Answer On/Off:** Turns on and off the feature which makes the phone automatically go off-hook when the handset is picked up from the base while the phone is ringing.
- 8 TUV** **Private Ring On/Off:** Turns on and off the ring for all calls where the caller has blocked their caller ID. Please note that the phone will ring once even when set to "Off" unless First Ring is also programmed "Off."
- 9 WXYZ** **Unavailable Ring On/Off:** Turns on and off the ring for all calls where caller ID information is unavailable. Please note that the phone will ring once even when set to "Off" unless First Ring is also programmed "Off."

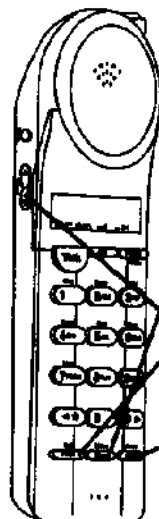
SETTINGS


Changing the Language



1. Press and hold the **Mute**/PROG key.
2. Press **1** to go to the language programming option.

3. Press **FLASH**/EDIT to change the setting. "ENGLISH" will begin flashing.
4. Use the **▲** **▼** key to toggle between ENGLISH, ESPANOL, and FRANCAIS.
5. When the setting you desire is displayed, press **MEM**/SAVE to save the setting. A double beep will sound to confirm the setting has been saved.
6. Continue with programming or press **Mute**/PROG to return to the idle screen.

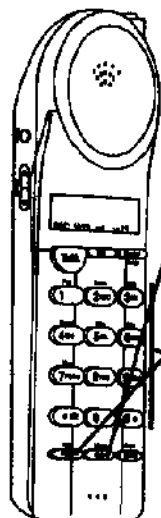
Turning the First Ring On or Off





- You can turn off the first ring of the phone so that it does not ring until caller ID information has been displayed.
1. Press and hold the **Mute**/PROG key.
 2. Press **2 ABC** to go to the first ring programming option.

 3. Press **FLASH**/EDIT to change the setting. "On" will begin flashing.
 4. Use the **▲** **▼** key to toggle between On and Off.
 5. When the setting you desire is displayed, press **MEM**/SAVE to save the setting. A double beep will sound to confirm the setting has been saved.
 6. Continue with programming or press **Mute**/PROG to return to the idle screen.

SETTINGS

Setting the Time and Date



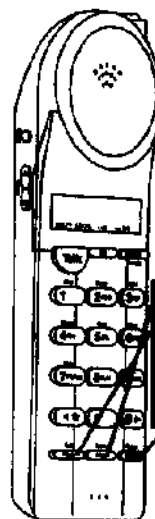
1. Press and hold the **MEMO**/PROG key to enter the menu.

2. Press **3 DEF** to go to the time set programming option.

3. Press **FLASH**/EDIT to change the setting. The month will begin flashing.
4. Use the dial pad to enter the month in two-digit format. The date will begin flashing.
5. Use the dial pad to enter the date in two-digit format. The hour will begin flashing.
6. Use the dial pad to enter the hour in two-digit format. The minutes will begin flashing.
7. Use the dial pad to enter the minutes in two-digit format. AM and PM begin flashing.
8. Use the dial pad to choose between AM and PM, where **1** is AM and **2 AM** is PM.
9. When the final setting is programmed, the time and date are automatically saved. A double beep will sound and you are returned to the options menu.
10. Continue with programming or press **MEMO**/PROG to return to the idle screen.


Note: Time is automatically set after the first call if you subscribe to caller ID service.

Setting the Area Code

Area code programming is used for caller ID callback purposes. It allows people who dial only 7 digits for local numbers to avoid extra work when dialing from caller ID memories. DO NOT use the area code programming if you are required to dial 10 digits (e.g. 555-555-1212) to call a local number.

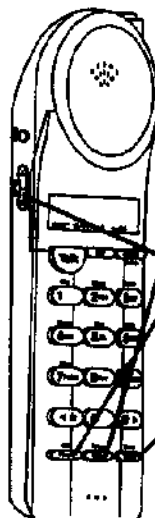
SETTINGS




1. Press and hold the **MEMO**/PROG key.
2. Press **4 CH** to go to the area code programming option.

3. Press **FLASH**/EDIT to change the setting. "000" will begin flashing.
4. Use the dial pad to enter the three digit area code that your phone number begins with.
5. When the setting you desire is displayed, press **MEMO**/SAVE to save the setting. A double beep will sound to confirm the setting has been saved.
6. Continue with programming or press **MEMO**/PROG to return to the idle screen.

Adjusting the Contrast

The contrast is optimized for viewing and will probably not need to be changed from the default setting. It will adjust the display background lighter or darker.



1. Press and hold the **MEMO**/PROG key.
2. Press **5 CL** to go to the contrast programming option.

3. Press **FLASH**/EDIT to change the setting. "2" will begin flashing.
4. Use the **▲ ▼** key to toggle between the three levels of contrast.
5. When the setting you desire is displayed, press **MEMO**/SAVE to save the setting. A double beep will sound to confirm the setting has been saved.
6. Continue with programming or press **MEMO**/PROG to return to the idle screen.