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NOTE: Foldout the back cover of this owner’s manual to refer to the “Keys and Display” page.
EXPOSURE TO RADIO FREQUENCY SIGNALS

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

- ANSI C95.1 (1992)
- NCRP Report 86 (1986)
- ICNIRP (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).

ANTENNA CARE

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

PHONE OPERATION

▼ Normal Position

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

▼ For your phone to operate most efficiently:

Extend your antenna fully.

Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.
DRIVING

Check the laws and regulations on the use of wireless telephones in the areas where you drive. Always obey them. Also, if using your phone while driving, please:

- Give full attention to driving — driving safely is your first responsibility.
- Use hands-free operation, if available:
- Pull off the road and park before making or answering a call if driving conditions so require.

ELECTRONIC DEVICES

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

▼ Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6") inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

▼ Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

▼ Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.
VEHICLES
RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

▼ For Vehicles Equipped with an Air Bag
An air bag inflates with great force. DO NOT place objects, including both installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

POSTED FACILITIES
Turn your phone OFF in any facility where posted notices so require.

AIRCRAFT
FCC Regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

BLASTING AREAS
To avoid interfering with blasting operations, turn your phone OFF when in a “blasting area” or in areas posted: “Turn off two-way radio.” Obey all signs and instructions.

POTENTIALLY EXPLOSIVE ATMOSPHERES
Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include fueling areas such as gasoline stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.
WARNING!

Uniden America Corporation DOES NOT represent this unit to be waterproof. To reduce the risk of fire, electrical shock, or damage to the unit, DO NOT expose this unit to rain or moisture.

THE FCC WANTS YOU TO KNOW

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner’s manual, could void your authority to operate this product.

WIRELESS HANDHELD PHONE PRIVACY

Wireless handheld phones are radio devices. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own wireless handheld phone. Consequently, any communications using your wireless handheld phone may not be private.

IMPORTANT SAFETY INSTRUCTIONS

When using your wireless handheld phone, these basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons:

1) Read and understand all instructions.

2) Follow all warnings and instructions marked on the product.

3) If the product is connected to a battery charger, unplug it from the wall outlet before cleaning. Use a dry cloth for cleaning without liquid or aerosol cleaners.

4) Do not use this product near water; for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.

5) Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the unit.
6) Slots and openings in the product may be provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register.

7) This product's battery charger should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power source available, consult your dealer or local power company.

8) When using the battery charger, do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.

9) Never push objects of any kind into this product through ventilation slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.

10) To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.

11) Refer servicing to qualified service personnel under the following conditions:
   - When the battery charger power supply cord is damaged or frayed.
   - If liquid has been spilled into the product.
   - If the product has been exposed to rain or water.
   - If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.)
   - If the product has been dropped or damaged.
   - If the product exhibits a distinct change in performance.
To reduce the risk of fire or injury to persons by the battery, read and follow these instructions:

1) Use only the appropriate type and size battery pack specified in the owner’s manual.

2) Do not dispose of the battery pack in a fire. The cell may explode.

3) Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.

4) Exercise care in handling the battery 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) Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the owner’s manual provided for this product.

6) Observe proper polarity orientation between the battery pack and battery charger.

SAVE THESE INSTRUCTIONS!
A/B switching  Switch between carriers. Refer to page 31.

Any-Key Answer  Press any key (other than ▲ or ▼) to answer an incoming call. Refer to page 19.

Call Timers  Keeps count of the time (hours, minutes and seconds) that you have used the phone. Reset when you want. Can be for one call, totals calls on line 1 and/or line 2. Refer to page 27.

Earpiece  Where you hear conversations. Refer to the back page foldout.

Emergency 911  With the phone on in standby mode (no numbers in the display), press and hold 0 for one second. Refer to page 8.

Greeting  The first message that appears when your phone is turned on. Refer to page 21.

Keyguard  Disables the keypad until there is an incoming call. Refer to page 22.

Keypad  The number keys (0 through 9). Refer to the back page foldout.

Minute Minder  During your conversation, alerts you (through the earpiece) five seconds before each minute is over. You can set the volume or enable/disable the feature. Refer to page 17.
Monitor  "On hook dialing" - You hear the conversation from the speaker on the back instead of from the earpiece. Since the microphone (on the front) is disabled during monitor, the caller can’t hear you. This feature is great for calling a bank or similar automated answering system. Refer to page 9.

Mute  Disables/enables the (mouthpiece) microphone during a conversation. Refer to page 9.

Roam  With the roam feature, use your unit when you are out of the home service area. When your cellular phone is “roaming,” ROAM appears in the display. Refer to the back page foldout.

Scratchpad  Temporary location for a phone number. Refer to page 9.

Speaker  On the back of your phone, it emits sounds and tones. Refer to the back page foldout.

PIN  Personal Identification Number. Refer to page 26.

Standby  Ready to send or receive a call. Refer to page 6.
Congratulations on your purchase of the Uniden MiniCel cellular phone. You have chosen to enter the world of cellular telephone technology with one of the finest portable cellular phones available today. Now you can place or receive calls from anywhere there is cellular coverage.

Your MiniCel can go with you anywhere so that you’re never out of touch – in your car, on the beach, at the golf course or even just for a walk in the woods.

With the roam feature, you can use your phone when you travel away from your own area. The many standard features on the MiniCel make calling quick and convenient. The easy-to-use menu functions help you customize your MiniCel.

We’re confident you will be proud to own the MiniCel. To make sure you understand all its convenient features, please take the time to read this owner’s manual. It will help you use the technology and convenience of cellular communications.

You must contact your local cellular service company to obtain authorization and a cellular telephone number before using your MiniCel. Fees for cellular service vary from company to company.

50 Memory Locations
128K Bytes Flash Memory
Any Key Answer
One-Touch Emergency Dial
Speed Redial and Super Speed Redial
Programmable 20-Character Greeting
Password Protection Auto PIN
Battery Alarm
Two-Line, 20 Character LCD Display
Scratch Pad Memory
Speaker and Ringer Volume Control
Keyguard
Call Timers
Tone or Vibrate Alert
INCLUDED IN YOUR PACKAGE

- Mini 200
- AC Adapter and Charger
- Rechargeable Battery (one of the following:)
  - 580 mAh nickel metal (MC580N)
  - 580 mAh lithium-ion (MC580L)

TIP
To get the most from your phone, please read this owner’s manual thoroughly. Also, be sure to complete and mail the product registration form.

WARNING
If any of these items are missing or damaged, immediately contact your place of purchase.
INSTALLING THE BATTERY

Your MiniCel comes with either one of the following:
- 580 mAH nickel metal (MC580N) or
- 580 mAH Lithium-ion (MC580L)
- 850 mAH Lithium-ion (MC850L).

1) Line up the notches and metal contacts on the bottom of the battery and the base (the back of the MiniCel). Make sure the label side is facing the phone.

2) Gently press the battery top until it clicks into place.

CHARGING THE BATTERY

1) Plug the AC adapter cord into the input jack on the side of the phone.

2) Plug the AC adapter into a standard 120 VAC wall outlet.

If you turn the phone on while the battery is charging, CHARGING will show in the display.

3) Charge the battery for 3 hours.
If the power is on when the battery is fully charged, the display reads:

HINT
Before using your phone, fully charge the rechargeable battery pack. We recommend that the battery pack charges for 3 hours.
BATTERY LOW ALARM

When the battery is low, **RECHARGE BATTERY** shows in the LCD display, the battery icon starts flashing, and the battery low warning tone sounds.

ANTENNA

Before placing or receiving a call, gently pull the antenna up until it clicks into place.

![Antenna](image)

**CAUTION**

Do not touch the antenna while you are using the phone.

**WARNING**

Do not use the phone with a damaged antenna. Use only the supplied or approved antenna. Unauthorized antennas, attachments or modifications could damage the phone, degrade the quality of the call and violate FCC regulations.

**TIP**

For the best reception, extend the antenna before using the phone.

POWER

▼ **Power On**

Press and hold the **end on/off** key until you hear a tone and see the opening greeting.

Then the standby display shows:

*The MiniCel is now in standby mode.*

▼ **Power Off**

Press and hold the **end on/off** key and the display goes blank.
RECEIVING A CALL

1) When someone calls your MiniCel, the LCD backlight flashes, the alert sounds (see page 13) or vibrates (see page 18) and **INCOMING CALL** appears.

2) If the "any key" feature (page 19) is active, press any key **other than ▲ or ▼**.

   If you have disabled the "any key" feature, press **send**.

3) The backlight stops flashing and the **□** icon appears in the display.

4) When you finish your call, press **end**.

**Absent Call Counter**

When you don’t answer an incoming call, the display shows the number of unanswered call(s). Press any key to erase the message.

MAKING A CALL

**Direct Dialing**

1) Enter the phone number on the keypad. To erase a digit, press **clear** and reenter the correct number. To erase all the digits, press and hold **clear**.

2) Press **send**.

The **□** icon shows in the display while a call is in progress. If the "current call timer" feature is on, the counter starts (see page 27).
▼ Redial From Last 10 Completed Calls
1) With no digits in the display, press send. You will see the last number dialed.

2) Press ▲ or ▼ to scroll through the list.

3) When you find the number that you want to call, press send.

▼ One-Touch Emergency Dialing
To call 911, make sure that there are no numbers in the display, then press and hold for one second.

NOTE: This overrides the keyguard.

▼ PIN Calling
To protect from unauthorized use of some cellular or automated systems, you can use a personal identification number (PIN). The PIN must be programmed; see page 26. If you enter a service area that does not require a PIN, set the PIN feature to off.

▼ Inserting a Pause
If you need a pause to separate groups of numbers during dialing, press and hold 0

This pause counts as one digit. Entering another pause increases the length of the pause between numbers.

ENDING A CALL
When you finish your call, press end.

WHILE CALLING

▼ Adjusting the Earpiece Volume
During a conversation, press either ▲ or ▼.

You can do this through the volume menu (page 14).
▼ Using the Scratch Pad

Use the scratch pad to record a phone number during a call. Then you can dial that number from the scratch pad or enter it into a memory location.

1) During a call, enter the number with the keypad.

2) When you are finished with your call, press end.

3) To dial the number in the scratch pad, press send.

▼ Mute

- If you want to mute the microphone so the caller cannot hear, press menu and 0.
- To turn the microphone back on, press menu and 0 again.

▼ Monitor

During monitor, you hear the conversation from the speaker on the back. The microphone is disabled. Use this feature for calling a bank or similar automated answering system.

- To enable the monitor feature, press (monitor).
- To disable the monitor feature, press (monitor).

▼ Transmitting DTMF Signal(s)

DTMF (dual tone multi-frequency) tones are transmitted from your phone when you press a digit key during a call.

▼ Flash Signal (Signaling Tone)

When you press send during a call, it generates a flash signal (signaling tone).

Call
STORING NUMBERS AND NAMES

The MiniCel has 50 memory locations (01 through 50). You can also store a 10-digit description or name to identify the phone number. There are three sources to enter numbers into memory: the scratch pad, entered in standby or the recall numbers list.

1) With the number in the display,

press and hold mem for one second.

2) Enter the location number where you want to store the number. Example: location 01

To search for an empty location, press either ▲ or ▼. At the empty location, press mem. If all the locations are full, the MEMORY FULL message appears and an error tone sounds.

If the location is occupied, you will be prompted:

Example: you want to replace the number in memory, press ▲ for yes.

3) If you want, you can enter a 10-character name with the keypad. Example: HOME

Press 4*4 = H
Press 6 5 6 = O
Press 4 = M
Press 3 3 = E

4) To store the name or to finish, press mem. You will see:

After two seconds, the display returns to standby.

CHECKING MEMORY STATUS

From the standby display, press mem three times. To return to the standby display, press either mem, end or clear.
CALLING STORED NUMBERS

▼ Speed Dial
Press mem, the two-digit memory location number (01-50) and send.

Or, press mem, the one-digit number for 1 through 9; then press send.

▼ Super Speed Dial
You can super speed dial from memory locations 1 through 8. Caution: location 9 is for emergency only!
1) From the standby display, press and hold the one-digit number (only for locations 1 through 8) until it appears in the display.
2) The display changes to:

The call is in process.

CLEARING A MEMORY LOCATION
1) To select the location, press mem and the two-digit location number (01 - 50).
   Example: 01

2) To clear the number, press and hold clear.

3) Press ▲ for yes (to delete). The display returns to standby.
   or
   Press ▼ for no. To return to standby, press end.
Quick Menu Access

To quickly move through the menu levels, use the keypad.

Example: To quickly change the answer option from any key to send only:

Press menu, 2#, 2#, 2#, and menu.
Alert Volume and Tone Menu

You can change both the volume and tone of the alert.

To change the alert volume:

1) To go to the sound menu from standby, press menu.

2) Press ▼.

3) Press menu.

4) Press menu again.

5) Press menu again.

6) Use the ▼ or ▲ keys to increase or decrease the volume.

7) Press menu again. You will see:

In about two seconds, the display returns to standby.

To change the alert tone:

1) Repeat steps 1 through 4 above.

2) Press the ▼ key.

3) Press menu to hear tone 1.

4) Use the ▼ or ▲ keys to listen to the other tones (tone 2 through 5).

5) To select a tone, press menu.

In about two seconds, the display returns to standby.
**Earpiece Volume Menu**

You can adjust the volume from loud to soft.

1) To go to the sound menu from standby, press `menu`.

2) Press ▼.

3) Press `menu`.

4) Press ▼.

5) Press `menu`.

6) Use the ▼ or ▲ keys to change the earpiece volume.

7) Press `menu` again. You will see:

   In two seconds, the display returns to standby.
Keypad Volume Menu

When you press the keys, a tone sounds. You can adjust the volume from loud to no sound.

1) To go to the sound menu from standby, press menu.

2) Press ▼.

3) Press menu.

4) Press ▼.

5) Press ▼ again.

6) Press menu.

7) Use the ▼ or ▲ keys to increase or decrease the keypad tone volume.

8) Press menu again.

In two seconds, the display returns to standby.

The keypad tones come from the speaker on the back of the phone.

To move to a menu, use either the ▲ (up) or ▼ (down) key.

To exit menu mode, press end or clear.
Speaker Volume Menu
You can adjust the volume from loud to no sound.

1) To go to the sound menu from standby, press menu.

2) Press ▼.

3) Press menu.

4) Press ▼ three times to get to the speaker menu.

5) Press menu.

6) Use the ▼ or ▲ keys to increase or decrease the speaker volume.

7) Press menu again. You will see:

   In two seconds, the display returns to standby.
▼ Minute Minder Menu

1) To go to the sound menu from standby, press menu.
2) Press ▼.
3) Press menu.
4) Press ▼ four times to get to the minute minder menu.
5) Press menu.
6) Use the ▼ or ▲ keys to increase or decrease the minute minder volume.
7) Press menu again. You will see:

In two seconds, the display returns to standby.
Vibrate Menu
You can choose between “ring” or vibrate to alert you to an incoming call.

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press menu again.

5) Use the ▼ or ▲ keys to choose between VIBRATE/NO RING or RING/NO VIBRATE.

6) Press menu again. You will see:

   In two seconds, the display returns to standby.
You can choose whether you want to answer a call by pressing any key on the keypad (other than ▲ or ▼) or by pressing send.

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press ▼.

5) Press menu.

6) Use the ▼ or ▲ keys to choose between ANY KEY or SEND ONLY.

7) Press menu again. You will see:

In two seconds, the display returns to standby.
Light Menu

You can choose how long you want the backlight to light.

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press ▼ twice.

5) Press menu again.

6) Use the ▼ or ▲ keys to choose between SHORT, NORMAL, LONG or OFF.

7) Press menu again. You will see:

   In two seconds, the display returns to standby.
Change Greeting Menu

The first message that appears when your phone is turned on is the greeting.

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press ▼ three times.

5) Press menu again.

6) You can enter up to 20-characters with the keypad.
   For example: MINICEL
   Press 6 ▼ = M
   Press 4 ▼ 4 ▼ 4 ▼ = I
   Press 6 6 ▼ = N
   Press 4 ▼ 4 ▼ 4 ▼ = I
   Press 2 ▼ 2 ▼ 2 ▼ = C
   Press 3 ▼ 3 ▼ = E
   Press 5 ▼ 5 ▼ 5 ▼ = L

   To enter a space, press and hold # until the cursor moves to the next space.

7) To store the greeting, press menu again.
   After two seconds, the display returns to standby.
You can protect your phone from accidental key stroke by disabling the keypad until there is an incoming call.

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press ▼ four times.

5) Press menu.

6) The display switches from KEYGUARD ENABLED to HOLD MENU TO DISABLE. To enable keyguard, press and hold menu for two seconds.

7) The phone returns to standby mode.

To disable keyguard, press and hold menu for two seconds.
**Headset Menu**

For hands-free calling, you can add an optional headset. The headset menu has two settings: alert repeat or auto-answer.

1) To go to the phone settings menu from standby, press `menu`.

2) Press ▼ twice.

3) Press `menu`.

4) Press ▼ five times.

5) Press `menu` again.

6) Use the ▼ or ▲ keys to choose between AUTO ANSWER or ALERT REPEAT. Our example: ALERT REPEAT.

7) Press `menu`.

8) Use the ▼ or ▲ keys to select one alert or three alerts.

9) Press `menu`. In two seconds, the display returns to standby display.

---

**HINT**

To move to a menu, use either the ▲ (up) or ▼ (down) key.

**TIP**

When the headset is attached and auto-answer is enabled, an incoming call is automatically answered.

**TIP**

The three options for auto answer are: on, on with speaker or off (standby). The two options for alert repeat are: one alert or three alerts.

---

**TIP**

When the headset is attached and auto-answer is enabled, an incoming call is automatically answered.
Contrast Menu

You can choose how much contrast you want in the backlight display. High increases the contrast (darker pixels) and low decreases the contrast (lighter pixels).

1) To go to the phone settings menu from standby, press menu.

2) Press ▼ twice.

3) Press menu.

4) Press ▼ six times.

5) Press menu again.

6) Use the ▼ or ▲ keys to choose between low to high. The display changes as you choose different contrasts.

7) Press menu again. You will see:

In two seconds, the display returns to standby.
SECURITY MENU

↓ Change Password Menu

1) To go to the security menu from standby, press menu.

2) Press ▼ three times.

3) Press menu.

4) Press menu again.

5) To change the four-digit password, enter the current four-digit password.
   The factory pre-set password is 0123.
   • You must enter the correct password within ten seconds. If not, the CHANGE PASSWORD prompt appears.
   • If you enter the wrong password, the INCORRECT PASSWORD message appears followed by the PASSWORD prompt. These messages will repeat until you enter the correct password or press end.

6) Enter a new four-digit password.

7) To confirm, reenter the new password.

8) The display returns to standby.

HINT

To move to a menu, use either the ▲ (up) or ▼ (down) key.

HINT

To exit the change password menu, press end.
PIN Calling Menu

To change the PIN:
1) To go to the security menu from standby, press menu.
2) Press ▼ three times.
3) Press menu.
4) Press ▼.
5) Press menu.
6) Press menu.
7) Enter your password. The factory pre-set password is 0123.
8) Enter the new PIN. The factory pre-set PIN is 0000.
9) Press menu again.
   In two seconds, the display returns to standby.

To Turn On or Off the PIN:
1) Follow steps 1 through 4 above.
2) Press ▼.
3) Press menu.
4) Use the ▼ or ▲ keys to choose between on or off.
5) Press menu again.
   In two seconds, the display returns to standby.

HINT
To move to a menu, use either the ▲ (up) or ▼ (down) key.

HINT
To exit menu mode, press end or clear.
CALL TIMERS MENU

Call timers keeps count of the time (hours, minutes and seconds) that you have used the phone. Reset when you want. Can be for one call, totals calls on line 1 and/or line 2.

▼ Current Call Menu
1) To go to the call timers menu from standby, press menu.

2) Press ▼ four times.

3) Press menu.

4) Press menu again.

5) Use the ▼ or ▲ keys to choose between ON or OFF

6) Press menu again. You will see:

   In two seconds, the display returns to standby.

HINT
To move to a menu, use either the ▲ (up) or ▼ (down) key.

HINT
To exit menu mode, press end or clear.
1) To go to the call timers menu from standby, press menu.

2) Press ▼ four times.

3) Press menu.

4) Press ▼.

5) Press menu. The length of your last call displays.

6) Press menu to return to standby.
1) To go to the call timers menu from standby, press menu.

2) Press ▼ four times.

3) Press menu.

4) Press ▼ twice.

5) Press menu.

6) Use the ▼ or ▲ keys to choose between SHOW TIME or RESET.

7) Press menu.
   - If you choose SHOW TIME you will see:
     Press menu to return to standby.
   - If you choose RESET you will be prompted for your password. When you enter the password, you will see RESET. Press menu again.
     In two seconds, the display returns to standby.
SERVICE SETTINGS MENU

▼ Phone Line Menu

1) To go to the service settings menu from standby, press menu.

2) Press ▼ five times.

3) Press menu.

4) Press menu again.

5) Use the ▼ or ▲ keys to choose between LINE 1 or LINE 2.

6) Press menu again. You will see:

In two seconds, the display returns to standby.

HINT

To move to a menu, use either the ▲ (up) or ▼ (down) key.

HINT

To exit menu mode, press end or clear.

TIP

Contact your service provider to set up line 1 and line 2.
Network Menu

1) To go to the service settings menu from standby, press menu.

2) Press ▼ five times.

3) Press menu.

4) Press ▼.

5) Press menu.

6) Use the ▼ or ▲ keys to choose between SELECT or BLOCK.
   Example: choose SELECT.

7) Press menu again.

8) Use the ▼ or ▲ keys to choose between A ONLY, B ONLY, HOME ONLY, PREFERRED SYSTEM, A PREFER B or B PREFER A.

9) Press menu.
   In two seconds, the display returns to standby.
Specifications of Your Phone

Channels: 832
Frequency Range: Transmit: 824.04 to 848.97 MHz
Receive: 869.04 to 893.97 MHz
Channel Spacing: 30 kHz
Duplex spacing: 45 MHz
Frequency Stability: +/- 2.5 ppm
Receiver Sensitivity:
-116 dBm at -4°F (-20°C) to +122°F (50°C) 3.7V +/- 10%
-113 dBm at -22°F (-30°C) to +140°F (60°C) 3.7V +/- 10%
ERP: 0.6 W - 6.3 mW (6 levels in 4dB steps)
Modulation: Data - FSK Voice - FM (with compander)
Display: Illuminated Liquid Crystal
Power: 3.7 VDC +/- 10%
Battery Drain:
- Standby: 53 mA (Typical), (approx. 11 hours)
- TX: 600 mA (Typical), (approx. 1 hour)
Operating Temperature: -22°F (-30°C) to +140°F (60°C)
Battery Packs:
- standard: 580 mAH Lithium-ion (MC580L)
- optional:
  - 580 mAH nickel metal hydride (MC580N)
  - 850 mAH Lithium-ion (MC850L)
Size of Phone and Battery (with antenna stored):
- 5 1/2 inches (13.97 cm) H
- 1 1/3 inch (3.39 cm) W
- 1 inch (2.54 cm) D
Weight: 4.23 oz. (119.2 g)

Specifications, features, and availability of optional accessories are all subject to change without prior notice.
For Your Phone

- Leather Case with Beltclip MC2005
- Car Power Adapter MC2004
- Rechargeable Battery 580 mAh nickel metal hydride (MC580N)
- Extended Life Rechargeable Battery 850 mAh Lithium-ion (MC850L)
- Rechargeable Battery 580 mAh Lithium-ion (MC580L)
**ONE YEAR LIMITED WARRANTY**

**Important:** Evidence of original purchase is required for warranty service.

**WARRANTOR:** UNIDEN AMERICA CORPORATION (“Uniden”)

**ELEMENTS OF WARRANTY:** Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

**WARRANTY DURATION:** This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner’s manual for this product.

**STATEMENT OF REMEDY:** In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit. **THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

**LEGAL REMEDIES:** This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside the United States of America.

**PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY:** If, after following the instructions in the owner’s manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means to warrantor at:

Uniden America Corp.
4700 Amon Carter Blvd.
Ft. Worth, TX 76155
(800) 364-1944
8 a.m. to 5 p.m. Central, Monday through Friday
MINICEL KEYS AND DISPLAY

Antenna

Headset Connector

Speaker

End/Power

Menu Clear

Power Connector

Pound/Review

Microphone

Keypad

Asterisk/Review

Monitor On/Off

Down

Up

Send

Memory

LCD Display

Menu

20-Character Display

Signal Strength Indicator

Battery Strength Indicator

Memory & Menu location Indicator

In-Use Icon

System Icon

Roam Icon
THANK YOU FOR PURCHASING A UNIDEN PHONE!