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**Remote Operation Card**
Welcome

Congratulations on your purchase of the Uniden DXAI388-2 series cordless telephone. This phone is designed and engineered to exacting standards for reliability, long life, and outstanding performance.

Note: Some illustrations in this manual may differ from the actual unit for explanation purposes. The color of your cordless phone may vary.

As an ENERGY STAR® Partner, Uniden has determined that this product or product models meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a U.S. registered mark.

Features

- Dual Handsets
- 900 MHz Extended Range Technology
- 16 Digit, 3-line Backlit Display
- Integrated Telephone Answering Device (ITAD)
- Voice Prompted Guidance through ITAD Setup Menu
- 10 Number Memory Dialing (each handset)
- RocketDial (each handset)
- Caller ID and Call Waiting Caller ID (each handset)
- 30 Number Caller ID Memory
- 32 Digit Redial
- Flash and Pause
- Tone/Pulse Dialing
- Page/Find handset
- 7 Hour Talk Time/10 Day Standby Time
- Handset Earpiece and Ringer Volume Control
- Hearing Aid Compatible
- 20 Channel Autoscan
- Call Transfer

The DXAI388-2 series features include AutoTalk™ and AutoStandby™. AutoTalk allows you to answer a call by just removing the handset from the main base so you don't have to waste time pushing buttons. AutoStandby allows you to hang up by simply returning the handset to the main base.

The UltraClear Plus™ true compander circuitry virtually eliminates background noise. This innovative technology, together with 20 different channels, provides you with the best possible reception during all your conversations.

To protect you against misbilled calls which might result from your phone being activated by other equipment, the cordless phone has Random Code™ digital security which automatically selects one of over 260,000 digital security codes for the handset and base. Also, the AutoSecure™ feature electronically locks your phone when the handset is in the main base.

RocketDial™ is a one touch speed dial key that automatically dials your most important or frequently called number. The number dialed, is a preset number stored by the user.

Call Transfer allows you to transfer outside calls from handset to handset, only one handset at a time can talk with an outside caller.

Be sure to visit our web site: www.uniden.com

Uniden® is a registered trademark of Uniden America Corporation.
AutoTalk, AutoStandby, UltraClear Plus, Random Code, AutoSecure, and RocketDial are trademarks of Uniden America Corporation.
Step 1  Charging the Batteries

TO INSTALL THE HANDSET BATTERIES

1. Remove the cover.
2. Connect the battery pack connector with the correct polarity.
3. Replace the cover.

TO PLUG INTO AC POWER

1. Plug AC adapter cord into the main base unit and extra charging cradle and then into a 120V AC outlet. (Use only the supplied AD-420 AC adapter.)
2. Place one handset on the main base and place the other handset in the extra charging cradle. It does not matter which handset is placed on the main base and extra charging cradle.

Step 2  Connecting

CONNECT TO A PHONE LINE
When the handset battery pack is fully charged, after 15-20 hours of charging, plug the telephone cord into the main base unit and then into a telephone wall jack.

Your phone is set for tone dialing. If your local network requires pulse dialing, please see “Choose the dialing mode” on page 18.

TO CHANGE CALLER ID OPTIONS

1. Press and hold cid/menu.
2. Press or to move the pointer to an option.
3. Press select/channel to change the option setting.
4. Press end and return the handset to the main base.

Step 3  Before Using, Register Extra Handset to Base

After fully charging the handsets, remove the handset from the extra charging cradle and place it on the main base. (Base status LED light will begin to flash indicating registration is occurring.)

1. Wait for at least 5 seconds before removing the extra handset from the main base.
2. Congratulations, the registration has been completed, and your dual handset cordless phone is ready for use!

Note: You must charge the batteries continuously for 15 - 20 hours before using the phone.

Step 4  Setting Up the Caller ID

Note: Three Caller ID options are available: AutoTalk, Caller ID on Call Waiting (CIDCW), and Area Code.

Note: CIDCW can only be changed on HS1.

TO CHANGE CALLER ID OPTIONS

1. Press and hold cid/menu.
2. Press A or V to move the pointer to an option.
3. Press select/channel to change the option setting.
4. Press end and return the handset to the main base.

Step 5  Setting Up the Answering System

TURN THE ANSWERING SYSTEM ON
Press answer on/off.

A pre-recorded greeting will play and your system is ready to accept calls.

TO RECORD A PERSONAL GREETING

Press and hold greeting until you hear “Record greeting” and a confirmation tone.
1. Record your personal greeting. (Position yourself as near to the main base as possible and speak clearly.)
2. When finished press greeting again or play/stop.
Controls and Functions

Dual Handsets

1. Handset antenna
2. Beltclip holes
3. Optional headset jack
4. Handset battery compartment
5. Handset earpiece
6. LCD display
7. Cid (caller ID)/menu key
8. Talk/flash key
9. */tone/ < (left cursor) key
10. Redial/p (pause) key
11. Select/channel key
12. Handset microphone and ringer speaker
13. ‼ (volume up) key
14. RocketDial key
15. End key
16. ✔ (volume down) key
17. #/ > (right cursor) key
18. Mem (memory) key
19. Delete/transfer key
20. Handset charging contacts
Main Base

21. Telephone line jack
22. DC IN 9V jack
23. Handset retainer clip
24. Set/ringer key
25. Delete ( ) key
26. Repeat/rew (rewind)( ) key
27. Find hs key
28. Memo key
29. Base charging contacts
30. Base speaker
31. Main base antenna
32. Speaker volume keys
33. Menu key
34. Status LED
35. Message counter display
36. Play/stop ( ) key
37. Skip/ff (fast forward) ( ) key
38. Answer on/off key
39. Greeting key
40. Microphone
41. Charging contacts
42. Charge LED
43. DC IN 9V jack
Read this First
This cordless telephone must be set up before use. Follow these steps:

**Step 1** (page 7)
Unpack the telephone and accessories.

**Step 2** (page 8)
Next, choose the best location to set up the main base unit.

**Step 3** (page 9 to 11)
Then, insert the battery packs into the handsets. Connect the main base unit and extra charging cradle. You must charge the battery packs for **15-20 hours** before plugging into the telephone line and using the phone.

**Step 4** (page 12)
After fully charging the batteries, register the extra handset to the main base unit. Remove the handset from the extra charging cradle, then place it on the main base for at least 5 seconds while the base LED flashes. Registration should now be complete.

**Step 5** (page 40 to 48)
Finally, set the answering system.

*Note*
Conveniently, your cordless phone allows you to transfer outside calls from handset to handset, simply by pressing the **transfer** key. Not to worry, conversations will not be interrupted; only one handset at a time can talk with an outside caller. The second handset cannot go off hook to listen to conversations or make an outgoing call while the other handset is in use.
Checking the Package Contents

Make sure you have received the following items in the package. If any of these items are missing or damaged, contact the Uniden Parts Department.

- Main base unit (1)
- Handset (2)
- AC adapter (AD-420) (2)
- Rechargeable battery (BT-905) (2)
- Telephone cord (1)
- Beltclip (2)
- Extra charging cradle (1)
- This owner's manual
- Other printed materials

Uniden Parts Department at (800) 554-3988
Hours: M-F 7:00 a.m. to 5:00 p.m. CST. We can also be reached on the web at www.uniden.com
Setting up the Phone

Do the following steps:
A. Choose the best locations
B. Install the battery packs
C. Connect the main base unit and the extra charging cradle

A. Choose the best location
Before choosing a location for your new phone, read the INSTALLATION CONSIDERATIONS included in the PRECAUTIONS AND IMPORTANT SAFETY INSTRUCTIONS brochure. Here are some important guidelines you should consider:

Avoid heat sources, such as radiators, air ducts, and sunlight
Avoid television sets and other electronic equipment
Avoid excessive moisture, extremely low temperatures, dust, mechanical vibration, or shock
Avoid microwave ovens
Avoid noise sources such as a window by a street with heavy traffic
Avoid personal computers
Avoid other cordless telephones

Choose a central location

- The location should be close to both a phone jack and a continuous power outlet which is not switchable.
- Keep the main base and handsets away from sources of electrical noise such as motors, microwave ovens, and fluorescent lighting.
- The main base can be placed on a desk, tabletop, or mounted on a standard wall plate.
B. Install the battery packs

Charge the battery packs for at least 15-20 hours before plugging the phone line into your phone.

1) Press in on the battery cover release and slide the cover down until it comes off.

2) Connect the battery pack connector observing correct polarity (black and red wires) to the jack inside the battery compartment.

Do not exert any force on this connection. It could cause damage to the battery or to the handset. The plastic connectors will fit together in only one way. Once you are certain that you have made a good connection, then insert the battery pack into the battery compartment. Do not pinch the wires.

3) Securely close the battery compartment cover by sliding it up until it snaps into place.

4) Place the handset on the main base and the other in the extra charging cradle.
Even when the battery pack is not being used, it will gradually discharge over a long period of time. For optimum performance, be sure to return the handset to the main base unit after a telephone call.

**Battery use time (per charge)**

- From fully charged (15-20 hours charge time)
- Seven hours continuous use
- Ten days when the handset is in the standby mode

**Low Battery Alert**

When the battery pack is very low and needs to be charged, the phone is programmed to eliminate functions in order to save power. If the phone is not in use, "Low Battery" appears on the LCD and none of the keys will operate.

If the phone is in use, "Low Battery" flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the main base unit for charging.

The last number dialed in the redial memory, the names and the numbers stored in the memory locations are retained for up to 30 minutes while you replace the battery pack.

**Cleaning the Battery Charging Contacts**

To maintain a good charge, it is important to clean the battery contacts on the handsets and main base unit as well as the extra charging cradle with a dry cloth or a pencil eraser about once a month. Do not use any liquids or solvents.
C. Connect the main base unit and the extra charging cradle

1) Connect the AC adapter to the DC IN 9V jack and to a standard 120V AC wall outlet. Use only the supplied AD-420 AC adapter. Do not use any other AC adapter.

2) Set the main base and extra charging cradle on a desk or tabletop, and place one handset on the main base unit and one in the extra charging cradle.

3) Raise the antenna to a vertical position.

4) Make sure that the status LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and that the handset makes good contact with the main base charging contacts.

   **note**
   - Connect the AC adapter to a continuous power supply.
   - Place the main base unit close to the AC outlet so that you can unplug the AC adapter easily.
   - After installing the battery packs in the handsets, charge your handsets at least 15-20 hours before plugging into the phone line. Once the handsets battery packs are fully charged, connect the telephone line cord to the main base and telephone wall outlet.

5) Connect the telephone line cord to the TEL LINE jack and to a telephone outlet once the handset is fully charged.

   **tip**
   If your telephone outlet isn’t modular, contact your telephone company for assistance.
Before Using, Register Extra Handset to the Main Base Unit

The handset that is placed on the main base unit first will automatically be registered to the main base unit. (It does not matter which handset you choose to place on the main base unit first).

You will also need to register the extra handset by placing it on the main base. The extra handset WILL NOT operate properly until the registration has been completed. Once the handset is registered, it is ready for use.

Follow these simple steps to register:

1) First, install the battery packs in both handsets. Place either handset on the main base, then place the extra handset in the extra charging cradle. Charge both handsets for 15-20 hours.

2) After fully charging both batteries, remove the handset in the extra charging cradle, and place it on the main base. The status LED light on the main base will begin to flash, indicating that the registration is taking place between the extra handset and the main base.

3) Wait for at least 5 seconds before removing the handset from the main base.

Congratulations, the registration has been completed, and your dual handset cordless phone is ready for use!
When to Re-register Handsets

1) You’ll need to re-register the extra handset (follow steps on page 12) each time the digital security code is changed. Refer to page 55 for details regarding the Digital Security Code.

2) When there is a power failure for more than one hour
   If power failure occurs (e.g. due to electrical storm or if the unit is unplugged during a move), both handsets will need to be re-registered. To re-register, follow the same registration process on page 12.

Call Transfer Feature

Conveniently, your cordless phone allows you to transfer outside calls from handset to handset, simply by pressing the transfer key. Not to worry, conversations will not be interrupted; only one handset at a time can talk with an outside caller. The second handset cannot go off hook to listen to conversations or make an outgoing call while the other handset is in use.

To transfer a call (to the second handset)

1) Press delete/transfer during a call. The call will automatically be placed on hold and the transfer tone sounds.
   To cancel the transfer, press delete/transfer or talk/flash on the handset.

2) When the other handset receives the call, the transfer tone stops.

To receive a transferred call (from the second handset)

Pick up the handset (when AutoTalk is set to On), or pick up the handset and press talk/flash to answer the transferred call.
Additionally, you can answer the transferred call by pressing any number key, */tone/ <, or #/> (when AutoTalk is set to On).
Mounting the Main Base Unit on a Wall

**Standard wall plate mounting**

This phone can be mounted on any standard wall plate.

1) Plug the AC adapter into the **DC IN 9V** jack.

2) Route the AC adapter cord through the molded wiring channel as shown.

3) Plug the AC adapter into a standard 120V AC wall outlet.

4) Plug the telephone line cord into the **TEL LINE** jack. Route the cord through the molded wiring channel as shown.

5) Plug the telephone line cord into the telephone outlet.

6) Align the mounting slots on the main base with the mounting posts on the wall. Then push in and down until the phone is firmly seated.
**Direct wall mounting**

If you don't have a standard wall plate, you can mount your phone directly to the wall. Before doing this, consider the following:

- Avoid electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
- Try to mount your phone within 5 feet of a working phone jack to avoid excessive lengths.
- Make sure the wall material is capable of supporting the weight of the main base and handset.
- Use #10 screws (minimum length of 1-3/8 inches) with anchoring devices suitable for the wall material where the main base unit will be placed.

1) Insert two mounting screws into the wall, (with their appropriate anchoring device), 3-15/16 inches apart. Allow about 1/8 of an inch between the wall and screw heads for mounting the phone.

2) Refer to steps 1 through 6 on page 14 to mount the telephone.

**Terminology**

Throughout this manual, terms such as Standby and Talk Mode are used. Below is the terminology explanation.

- **Standby Mode** - The handset is not in use, off the main base or extra charging cradle, and talk/flash has not been pressed. A dial tone is not present.
- **Talk Mode** - The handset is off the main base or extra charging cradle and talk/flash has been pressed enabling a dial tone.
Setting Menu Options

There are four setup options available. They are Caller ID options [AutoTalk, CIDCW (Caller ID on Call Waiting), Area Code] and Dial Mode.

AutoTalk allows you to answer the phone without pressing the talk/flash button. If the phone rings when AutoTalk is on, simply remove the handset from the main base and the phone automatically answers the call. If the phone rings when AutoTalk is off, you must press talk/flash to answer the call.

CIDCW and Dial Mode options can only be set by using Handset 1. If you try to set by using Handset 2, you will not see these options listed on the LCD screen. To confirm which handset is HS1, refer to the display indicating “HS1” or “HS2”.

AutoTalk and Area Code options can be set by using either Handset 1 or Handset 2. Refer to the following screen.

**Caller ID options**

To change your AutoTalk and CIDCW:

1) Press and hold cid/menu. The following screen appears.

2) Use ▲ and ▼ or a number key (1 and 2) to move the pointer to the selection that you would like to change. Press select/channel to toggle between “On” and “Off” for AutoTalk and CIDCW.

3) Press end and return the handset to the main base unit. The handset returns to the standby mode.
To enter your Area Code
If you enter a 3-digit area code number in the Area Code option, your local area code does not appear in Caller ID messages. Do not program this option, if your calling area requires 10-digit dialing.
When reviewing Caller ID messages, you will see only the local seven digit number. For calls received from outside your local area code, you will see a full 10-digit number.

1) When the phone is in the standby mode, press and hold cid/menu. The Caller ID setting screen appears.

2) Press 3 or press ▼ twice to select "Area Code".

3) Press select/channel.

4) Use the number keys (0 to 9), #/ >, */tone/ < or delete/transfer to enter the 3-digit area code.

5) Press select/channel. A confirmation tone sounds and the displayed area code is entered.

6) Press end or return the handset to the main base unit. The handset returns to the standby mode.

When the area code has already been stored in memory, the stored area code will be displayed. To change it, use the delete/transfer and number keys to enter the new area code.
Then press select/channel. A confirmation tone sounds.
To complete the setting, press end or return the handset to the main base unit.
Choosing the dialing mode

Most phone systems use tone dialing which sends DTMF tones through the phone lines. However, some phone systems still use pulse dialing such as in rural areas. The default setting is tone dialing. Depending on your dialing system, set the mode as follows:

1) When the phone is in the standby mode, press and hold cid/menu. The following screen appears.

2) Press 4 or press three times to select "Dial".

3) Press select/channel to toggle between "Tone" and "Pulse" for each setting.

4) Press end and return the handset to the main base unit. The handset returns to the standby mode.

- Make sure your battery pack is fully charged before choosing the dial mode.
- Dialing mode can only be changed from handset 1. To confirm which handset is HS1, look at the display indicating "HS1" or "HS2".

• If you are not sure of your dialing system, set for tone dialing. Make a trial call. If the call connects, leave the setting as is, otherwise set for pulse dialing.
• If your phone system requires pulse dialing and you need to send the DTMF tones for certain situations during a call, you may "switch-over" to tone dialing. (Refer to "Tone Dialing Switch-over" on page 21.)
## Making and Receiving Calls

<table>
<thead>
<tr>
<th>Handset On Base</th>
<th>Handset Off Base</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>To answer a call</strong></td>
<td><strong>To make a call</strong></td>
</tr>
<tr>
<td>Pick up the handset (AutoTalk: On) or pick up the handset and press talk/flash (AutoTalk: Off).</td>
<td>1) Press talk/flash. 2) Listen for the dial tone. 3) Dial the number.</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>1) Pick up the handset. 2) Press talk/flash. 3) Listen for the dial tone. 4) Dial the number.</td>
<td>1) Press talk/flash. 2) Listen for the dial tone. 3) Dial the number.</td>
</tr>
<tr>
<td><strong>To hang up</strong></td>
<td><strong>To redial</strong></td>
</tr>
<tr>
<td>Press end, or return the handset to the main base or extra charging cradle (AutoStandby).</td>
<td>1) Pick up the handset. 2) Press talk/flash. 3) Listen for the dial tone. 4) Press redial/p.</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>1) Pick up the handset. 2) Press redial/p, then press talk/flash.</td>
<td>Press redial/p, then press talk/flash.</td>
</tr>
</tbody>
</table>

Refer to page 16 “Setting Menu Options” to turn on the AutoTalk feature if desired.
Adjusting the Handset Ringer and Earpiece Volume

**Handset ringer tone and volume**
Press ▲ or ▼ in standby mode to select one of five ringer tones and volume combinations.

**Earpiece volume**
Pressing ▲ or ▼ during a call will change the earpiece volume of the handset. This setting will remain in effect after the telephone call has ended.

**Ringer Mute**
You can temporarily mute the ringer tone. (The main base unit will continue to ring.) When receiving an incoming call, press end on either handset to stop the ringing. The handsets will ring beginning with the next incoming call.
Redial

The redial/p key redials the last number dialed. The redialed number can be up to 32 digits long.

Tone Dialing Switch-over

Some telephone companies use equipment that requires pulse dialing (sometimes referred to as rotary dialing). If you need to enter tone dialing digits, you can switch-over to tone dialing during the call. For example, entering your bank account number after you have called your bank.

Initially make your call with the pulse dialing mode. Once your call connects, press */tone/ <. Enter the desired number. These digits will be sent as tone dialing. Once the call ends, the tone mode is canceled and pulse dialing mode resumes.

Traveling Out-of-Range

During a call, as you begin to move your handset too far from your main base unit, noise increases. If you pass the range limits of the main base unit, your call will terminate within 5 minutes.
Flash and Call Waiting

If you have "Call Waiting" service and a call waiting tone sounds while you are on a call, press talk/flash to accept the waiting call. There is a short pause, then you will hear the new caller. To return to the original caller, press talk/flash again.

You must subscribe through your local telephone company to receive Call Waiting Service.

Page

To locate the handset (while it's off the main base), press find hs on the main base. Both handsets beep for 60 seconds. Paging of both handsets is canceled when pressing any key on either handset and find hs on the main base.

Selecting a Different Channel

If you encounter interference while using your phone, you can manually change the phone's channel for clear operation. This function works only when the phone is in use.

Press select/channel. "Scanning" appears on the display, indicating the phone is changing to another channel. For more information on interference, refer to "Precautions" on page 61.

Page

To locate the handset (while it's off the main base), press find hs on the main base. Both handsets beep for 60 seconds.

Paging of both handsets is canceled when pressing any key on either handset and find hs on the main base.

Flash and Call Waiting

If you have "Call Waiting" service and a call waiting tone sounds while you are on a call, press talk/flash to accept the waiting call. There is a short pause, then you will hear the new caller. To return to the original caller, press talk/flash again.

You must subscribe through your local telephone company to receive Call Waiting Service.
Storing Phone Numbers and Names

Memory Dialing allows you to dial a number using just a few key presses. Your cordless phone stores 10 names/numbers in each handset.

1) Press and hold **mem** until "Memory Store" is displayed.

2) Press **A** or **V**, or enter a number (0 - 9) to select the memory location where you would like to store the number.

3) Press **select/channel**. The following screen appears and a cursor flashes indicating that the display is ready for the name to be entered.

   If this screen appears, the selected memory location is already stored. Then you must either edit the entry in this location (See page 29), delete the entry in this location (See page 31), or select "Go Back" to choose another location.

4) To enter a name (up to 14 characters), use the number keys.
   - See the "Steps for entering names and special characters". (See pages 25-26)
   - Use **#/** and ***/tone/** to move the cursor to the desired location.
   - Use **delete/transfer** to delete characters as needed.
   - Press and hold **delete/transfer** to delete all the characters.
   - If a name is not required, go to step 5.

- In memory dialing operation, you must press a key within 30 seconds. Otherwise, an error tone will sound and the phone will return to standby. If you return the handset to the base, the phone will return to standby also.
- Memory locations are independent of each other.
5) Press select/channel. "Store Number" is displayed.
   The cursor flashes indicating that the display is ready for
   the number to be entered.

6) Use the number keys to enter the phone number.
   The phone number cannot exceed 20 digits.
   Use redial/p to enter a pause in the dialing sequence.
   The display shows a "P". Each pause counts as one digit and
   represents a two second delay of time between the digits.
   Use delete/transfer to delete digits as needed.

7) Press select/channel. You will hear a confirmation tone,
   and the following screen appears. Memory storage is
   complete.
   For example, if you store a name and number into memory
   location number 7, the display shows
   "Memory 7 Stored".
   After about 2 seconds, "Memory Store" is displayed. Repeat
   steps 2 - 7 to store more numbers.

8) Press end to return to standby mode.

- The pause feature is useful for long
distance calling,
credit card dialing, or
sequences that
require a pause
between digits.

- Pressing redial/p
more than once
increases the length
of a pause between
numbers.

- The 10 memory
locations are
represented by the
numbers 0-9 on the
keys. If you store a
number in one of the
locations, then
attempt to store a
different number in
the same location
later, the new number
will overwrite the
previous one.
Steps for Entering Names and Special Characters

Refer to the letters on the number keys to select the desired characters. With each press of a numeric key, the displayed character appears in the following order: Upper case letters first, lower case letters next and finally the number corresponding to the key.

<table>
<thead>
<tr>
<th>keys</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>a</td>
<td>b</td>
<td>c</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>D</td>
<td>E</td>
<td>F</td>
<td>d</td>
<td>e</td>
<td>f</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>G</td>
<td>H</td>
<td>I</td>
<td>g</td>
<td>h</td>
<td>i</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>J</td>
<td>K</td>
<td>L</td>
<td>j</td>
<td>k</td>
<td>l</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>M</td>
<td>N</td>
<td>O</td>
<td>m</td>
<td>n</td>
<td>o</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>P</td>
<td>Q</td>
<td>R</td>
<td>p</td>
<td>q</td>
<td>r</td>
<td>s</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>T</td>
<td>U</td>
<td>V</td>
<td>t</td>
<td>u</td>
<td>v</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>W</td>
<td>X</td>
<td>Y</td>
<td>w</td>
<td>x</td>
<td>y</td>
<td>z</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>*</td>
<td>#</td>
<td>-</td>
<td>&amp;</td>
<td>(</td>
<td>)</td>
<td>(blank)</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

If you make a mistake while entering a name

Use */tone/ < or #/> to move the cursor to the incorrect character. Press delete/transfer to erase the wrong character, then enter the correct character. To delete all characters, press and hold delete/transfer.
For example, to enter **Uniden**:

1) Pick up the handset and press and hold **mem**.
2) Enter a number or press ▲, ▼ to select a memory location number.
3) Press **select/channel**.
4) Press **8** twice.
5) Press **6** five times.
6) Press **4** six times.
7) Press **3** four times, then press #/> to move the cursor to the right.
   - **Note**: If the next character uses the same number key, you must press #/> to move the cursor over. Otherwise the next time you press the number key, it changes the character that was previously set.
8) Press **3** five times.
9) Press **6** five times.
10) When finished, press **select/channel**.

To continue to store the telephone number, proceed to step 6 on page 24.
Making Calls with Memory Dialing

Memory dialing from Standby Mode

1) Press `mem`. The handset displays your programmed memory locations.

2) Press `∨` or `∧`, or enter the number (0 - 9) to select the memory location you would like to dial.

3) Press `talk/flash`. "Connecting" and the number you would like to dial appear on the display. Then the displayed number is dialed.

Display a Programmed Number

Use `#/` and `*/tone/` to toggle between the names display and the numbers display.

<table>
<thead>
<tr>
<th>Program name</th>
<th>Program number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 UNIDEN CORP</td>
<td>1 8002971023</td>
</tr>
<tr>
<td>2 JOHN DOE</td>
<td>2 5432530</td>
</tr>
<tr>
<td>3 MOM AND DAD</td>
<td>3 8175512</td>
</tr>
</tbody>
</table>

When the stored phone number has 15 or more digits, "¨" is displayed next to the 13th digit. Press `#/` to see the extra digits and `*/tone/` to return.

Remember:
- If you press `select/channel` before `talk/flash`, you can confirm the name and the number stored in the selected memory location.
- To exit the memory function without dialing, press `end`. The handset returns to standby.
- Whenever you are using a memory menu screen, you must press a key within 30 seconds or the phone will return to standby.
Memory dialing from Talk Mode


2) After the display changes from “Connecting” to “Talk”, press mem.

3) Enter a number (0 - 9) to select the memory location of the desired phone number. The selected phone number is displayed. Then the number is dialed.

4) To hang up, press end.

Chain Dialing

The memory locations on the handset are not limited to phone numbers. You can also store a group of numbers (up to 20 digits) that you need to enter once your call connects. This is referred to as Chain Dialing.

An example of this is a bank account number. Once you have called your bank, and are prompted to enter the account number, simply press mem and the location number where the special number has been stored.

Store your special number with an identifying name. (Refer to "Storing Phone Numbers and Names" on page 23.)
Editing a Stored Name and/or Phone Number

1) Press and hold mem until "Memory Store" is displayed.

2) Press Å or ñ, or enter a number (0 - 9) to select the memory location you would like to edit.

3) Press select/channel.
   The following screen appears with the memory location number that you have selected in the display.

4) Press Å or ñ to select "Edit Memory", then press select/channel. The following screen appears. The cursor flashes indicating that the display is ready for the name to be edited. When a name has not been stored, the cursor appears at the beginning of the second line.

5) Use the number keys, */tone/*, #/, or delete/transfer to edit the name. (See page 23.)
   To edit only the phone number, skip this step.

6) Press select/channel. The following screen appears. The cursor flashes indicating that the display is ready for the number to be edited.
7) Use the number key, redial/p or delete/transfer to edit the phone number. The phone number cannot exceed 20 digits. (See page 24.) If you don’t want to change the phone number, skip this step.

8) Press select/channel. You hear a confirmation tone, and the following screen appears. The memory storage is complete.
   For example, if you store a name and number into memory location number 1, the display shows “Memory 1 Stored”. After about 2 seconds, “Memory Store” is displayed.

9) Press end to return to standby mode.
Erasing a Stored Name and Phone Number

1) Press and hold `mem` until “Memory Store” is displayed.

2) Press `▲` or `▼`, or enter a number (0 - 9) to select the memory location you would like to erase.

3) Press `select/channel`.
   The following screen appears with the memory location number that you have selected in the display.

4) Press `▼` to move the pointer down to “Delete Memory”.

5) Press `select/channel`. The following confirmation screen appears.

6) Press `▲` to move the pointer to “Yes”.

7) Press `select/channel` or `delete/transfer`. You hear a confirmation tone, and the following screen appears.

8) After about 2 seconds, the display returns to the “Memory Store” screen.
   You may delete the information in another memory location (return to step 2) or press `end` to return to standby mode.
RocketDial

You can store your most frequently dialed number in the RocketDial location in each handset. The RocketDial allows you to dial a number with one key press. (There is no need to press talk/flash. The phone will automatically dial the number stored.)

Storing and Editing the RocketDial

1) When the phone is in the standby mode, press and hold RocketDial. Following display appears.
   If this screen appears, there is a number already stored. Press ▲ or ▼ to select "Edit Number", then press select/channel.

2) Store the number by following step 6 under "Storing Phone Numbers and Names" on page 24.

3) Press select/channel. You hear a confirmation tone, and the following screen appears. Memory storage is complete.

Making Calls with the RocketDial

When the phone is in the standby mode, simply press RocketDial. The number stored in the RocketDial memory location is instantly dialed.

• Memory location for the RocketDial is independent from the memory location for Memory dial.

• If the RocketDial does not have a stored number, an error tone sounds and the phone will not dial.
Deleting the RocketDial

1) When the phone is in the standby mode, press and hold RocketDial. Following display appears.

2) Press ^ or v to select “Delete Number”.

3) Press select/channel. Following display appears.

4) Press ^ to move the pointer to “Yes”.

5) Press select/channel or delete/transfer. You hear a confirmation tone, and the following display appears. After about 2 seconds, the handset returns to standby mode.
**Caller ID**

**You must subscribe to Caller ID service to use this feature.**

When the telephone rings, the Caller ID feature allows you to view the caller’s name and phone number on the display before you answer the phone. The handset displays the phone number of the incoming call, the name, and time. Additionally, you can dial the displayed number and store the information for memory dialing.

Make sure you have turned on the Caller ID/Call Waiting feature. (See page 16.)

**When the Telephone Rings**

1) When the Caller ID message is received, the display shows the caller’s phone number along with the date and time. The incoming call information is stored in the Caller ID record. If the Caller ID service includes the caller’s name, the caller’s name appears on the display (up to 15 letters).

Here are some typical displays:

<table>
<thead>
<tr>
<th>When the phone number and name data are received</th>
<th>When invalid data is received</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/11 12:30PM  UNIDEN CORP  800-297-1023</td>
<td>Incomplete Data</td>
</tr>
<tr>
<td>5/11 12:30PM  Private Name  800-297-1023</td>
<td>Incomplete Data</td>
</tr>
</tbody>
</table>

When a private name is received

When a private number is received

* If you answer a call before the Caller ID message is received (Example: before the second ring), the Caller ID message will not appear.

* When the call is received via a telephone company that does not offer Caller ID service, the caller’s phone number and name do not appear. (This includes international calls.)

* When the call is via a private branch exchange (PBX), the caller’s phone number and name may not appear.
2) When you pick up the phone, the display changes to “Connecting” (AutoTalk feature is set to on.)

Data errors appear as “■”.

Viewing the Caller ID Message List

The Caller ID list stores information for up to 30 incoming calls in each handset - even unanswered calls.

1) Press cid/menu.
   The summary screen appears.
   The screen shows the number of new messages and total messages.

2) Press ▼ to display the latest Caller ID message.

3) Press ▼ to see the next message. Or press ▲ to see previous message.

4) Press end to return to standby mode.

In Caller ID operation, if no key is pressed for more than 30 seconds, an error tone sounds and the telephone returns to the standby mode.

If a call comes in via a telephone system that does not offer Caller ID service, no information is stored.

Each message can be up to 15 characters for the phone number and the name.

The number of calls from the same Caller ID appears next to the received time. Once you read the new message, the number will clear and disappear.
Deleting Information from the Caller ID List

The cordless phone stores up to 30 messages in each handset. If the phone receives the 31st message, the oldest one in the list is automatically deleted. Caller ID data can also be deleted manually.

Deleting a Caller ID message
(The Caller ID list in each handset are independent of one another.)

1) Press `cid/menu`. Display the message to be deleted from the Caller ID list by pressing ▲ or ▼.
2) Press `delete/transfer`.
3) Press ▲ or ▼ to select “Yes” or “No”.
4) Press `select/channel` or `delete/transfer`.
   
   **When the pointer is at “Yes”:**
   A confirmation tone sounds and the Caller ID message is deleted. The next Caller ID message is then displayed.

   **When the pointer is at “No”:**
   The display returns to the Caller ID message.

Deleting all Caller ID names/numbers

1) Press `cid/menu`.
2) Press `delete/transfer`.
3) Press ▲ or ▼ to select "Yes" or "No".

4) Press select/channel or delete/transfer.

When the pointer is at "Yes":
A confirmation tone sounds and all stored Caller ID messages are deleted.

When the pointer is at "No":
The display returns to the summary screen.
Using the Caller ID List

Calling a party from the Caller ID list
You can place a call from the Caller ID list. The cordless phone stores up to 30 messages in each handset.

1) Press cid/menu. Select the phone number that you want to dial by pressing ▲ or ▼.

2) Press talk/flash. The displayed phone number dials automatically.

Long Distance calls and Area Code Setting/Cancellation
Pressing 1 while the incoming Caller ID information is displayed (in step 1) will place the prefix “1” in the display to set up for a long distance call. Pressing 3 will set or cancel an area code setting.

Dial edit
You can temporarily edit the Caller ID number that is displayed by pressing select/channel. A cursor appears in the display. Press delete/transfer to move the cursor left, enter the new phone number you would like to dial and then press talk/flash. This will not change the number in the Caller ID list memory.

• You cannot make a call from the Caller ID list if your cordless phone connected to private branch exchange (PBX).

• When a long distance call has been set, “1” appears in the display.

•
Storing Caller ID messages in Memory dialing

Messages shown in the Caller ID list can be stored in memory dialing. Using the incoming call information (i.e., Caller ID list), the phone number of the party on the Caller ID list can be stored in memory.

1) Press cid/menu.
   Select the phone number to be stored from the Caller ID list by pressing ▲ or ▼.

2) Press mem.

3) Press ▲ and ▼ or enter a number (0-9) to select the memory location to be stored.

4) Press select/channel.
   You hear a confirmation tone, and the number is stored in memory.
   The display returns to the Caller ID list.

   If a message has already been stored in the selected memory number location, a confirmation screen is displayed. Press ▲ to select “Yes”. Press select/channel to overwrite. The display returns to the Caller ID list.

   You can not store a Caller ID message if no phone number appears in the message.
The Integrated Answering Device

The cordless phone has a built-in answering system that answers and records incoming calls. You can also use your answering system to record a conversation, leave a voice memo message, or to announce a special outgoing message to callers when you're away from your phone.

Features

- Digital Tapeless Recording
- 13 minutes of Recording Time
- Call Screening
- Selectable Outgoing Messages
- Voice Prompts for Guidance
- Time and Day Announcement
- Remote Message Retrieval
- Toll Saver
- Conversation Recording
- Voice Memo

Digital Tapeless Recording allows you to quickly review, save, or delete the messages you choose. You will never have to worry about a tape wearing out, jamming, or resetting improperly.

The Integrated Answering System is easy and convenient to use, but please read through all of the instructions carefully.
Turning the Answering System On/Off

1) To turn the answering system on, press **answer on/off**.
   The current greeting message will be played and you will hear a confirmation tone. The message counter displays the number of messages stored in memory. If the display flashes, then there are new messages waiting for you.

2) To turn the answering system off, press **answer on/off** again.
   After the announcement “Answer off” the message counter display will no longer be illuminated.

Setting up Your Answering System

Using the Menu Mode

The Menu mode allows you to set the following Answering System functions.

- To scroll through the menu options, repeatedly press **menu**. The system returns to standby after the last menu option. You hear a confirmation tone to indicate standby mode.
- If any of the following occurs during menu setup, the system returns to standby. Start over with the menu function prior to the interruption.
  - Press **talk/flash**
  - Press **play/stop**
  - 30 seconds lapse of time
  - Receive a call
- The idle time default setting is 30 seconds. If the main base remains idle for 30 seconds, an error tone sounds and the system returns to standby.
- You can use volume \( \wedge / \vee \) to adjust the announcement volume level during a voice prompt/guidance.

• For your convenience, voice prompts will guide you through the menu mode.
• After the setting, press **play/stop** to exit the menu mode, or **menu** to move to the next menu option. Or the system automatically returns to standby in 30 seconds after the setting.
Setting the Time
The clock on the cordless phone answering system starts when power is supplied to the main base. Follow these steps to set the clock to the correct time.

1) Press menu.
The system announces “Time” and the current time. The message counter displays the current numbers ([i] through [7]) indicating the day of the week.

2) Press skip/ff or repeat/rew until the correct day is announced. The numbers [i] through [7] are displayed on the main base.

3) Press set/ringer to select the day.

4) Press skip/ff or repeat/rew until you hear the correct hour setting. The numbers [0] through [12] are displayed on the main base as each hour is announced.

5) Press set/ringer to select the hour.

6) Press skip/ff or repeat/rew until you hear the correct minute setting. The numbers [00] through [59] are displayed on the main base as each minute is announced.

Note
- Normally the idle time for the menu mode is 30 seconds before the system returns to standby. However, for setting the time, the idle time is extended to two minutes.
- Press and hold skip/ff or repeat/rew to quickly scroll through the numbers on the display.
Setting a Personal Security Code (PIN)

To play your messages from a remote location, you will need to enter a two-digit Personal Identification Number (PIN) code (00-99). To select a PIN, perform the following steps:

1) Press menu twice. “Security code” and the current PIN code is announced as it is displayed on the main base.

2) Press skip/ff or repeat/rew until the desired number appears.

3) Press set/ringer to select the PIN code. You hear a confirmation tone, then the announcement “Security code” and the new PIN code is announced.

THE INTEGRATED ANSWERING DEVICE
Setting the ring time
The ring time setting allows you to set the number of rings the caller hears before your answering system plays the outgoing message. You can set the ring time to answer after two, four, or six rings. Setting 65 (Toll Saver), the answering system picks up after two rings if you have new messages, and after four rings if there are none. This way, if you make a long distance call to check your messages, you can hang up after the second ring to avoid billing charges.

1) Press menu three times.
   You hear “Ring time” and the current ring time ([2] 2, [4] 4, [6] 6, [65] Toll saver), and it is displayed on the main base.

2) Press repeat/rew or skip/ff until the desired ring time appears.

3) Press set/ringer to select the new ring time. You hear a confirmation tone, then the announcement “Ring time” and the new ring time is announced.
Selecting the message record time

You have three record time options. The options “1 minute” or “4 minutes” set the duration for recording the incoming messages. “Announce only” answers the call with the preset greeting or your personal greeting but prevents the caller from leaving a message.

1) Press menu four times.
   You hear “Record time” and the current recording time ([ 1 ] 1 minute, [ 4 ] 4 minutes, [ A ] Announce only), and it is displayed on the main base.

2) Press repeat/rew or skip/ff until the desired time appears.

3) Press set/ringer to select the new recording time. You hear a confirmation tone, then the announcement “Record time” and new recording time is announced.

▼Announce only feature

The announce only feature plays a prerecorded outgoing message “Hello, no one is available to take your call. Please call again.”, but it will not allow the caller to leave a message. To set “Announce only”, follow the steps above.

To scroll between the prerecorded message or your own personal greeting, press greeting when the outgoing message is played. If you want to use your own greeting, you may want to change your greeting to omit the prompt “to leave a message”. Refer to “Recording a personal outgoing message” (Greeting) on page 47.
Setting the Message Alert tone

Message Alert feature lets you know you have new messages by sounding a short beeping tone. If you set the Message Alert to On and when a new message is received, the alert tone will sound every 15 seconds.

Setting the Message Alert tone to On or Off by using menu key.

1) Press menu five times. You hear the announcement “Message Alert” and the current setting ([ OFF ] Off or [ ON ] On), and it is displayed on the main base.
2) Press repeat/rew or skip/ff to select.
3) Press set/ringer to select the new setting. You hear a confirmation tone, then the announcement “Message Alert” and the current setting you have selected is announced. When the first new message is received, the beeping tone will begin to sound.

Turning the Message Alert tone Off by pressing any key.

1) To quickly turn Message Alert tone off, press any key on the main base unit and the tone will automatically deactivate. To reset, go back into the menu setup mode (steps 1 - 3 above.)

Turning the Message Alert tone Off when you’re away from your phone.

1) When all new messages are played back using the remote playback feature (see page 53) the Message Alert tone will automatically deactivate. The tone will not deactivate until all messages are played back.

[ 46 ] THE INTEGRATED ANSWERING DEVICE
Setting Your Outgoing Message (Greeting)

When you receive a call, the answering system automatically plays either a preset message or your own greeting.

▼Preset message
The following message is prerecorded:
"Hello, no one is available to take your call. Please leave a message after the tone."

See “Selecting the message record time”, page 45 how to set the announce only feature.

▼Recording a personal outgoing message (Greeting)
1) Press and hold greeting. You hear the announcement “Record greeting” and a confirmation tone. [ - - ] flashes on the message counter.

2) Start recording your message. You have 30 seconds, and the message counter starts to count down [ 30 ] to [ 0 ] every second.

3) When you are finished recording your greeting, press greeting or play/stop. You hear a confirmation tone, and then your greeting plays back for you.

▼Choosing between the two outgoing messages
Press greeting. Then press greeting again when the outgoing message is played. This switches between the prerecorded greeting or the personal greeting. After finishing playing back the message, a confirmation tone is heard.

To delete the personal Greeting, press delete during the announcement and the system announces "Greeting has been deleted".

• You can record a greeting up to 30 seconds long.
• Position yourself as near to the main base as possible and speak clearly when recording your outgoing message.
Setting the main base ringer volume

You have three ringer options. One allows you to turn the ringer off. The other two are volume levels.

1) Press set/ringer.
   You hear the ringer at the current volume level ([H, ] High, [L, ] Low, [OF] off) (if you set the main base ringer volume to off, “off” is announced) and it is displayed on the main base.

2) Press set/ringer until the desired ringer option appears.

3) The system displayed new ringer volume.

Adjusting the speaker volume level

You can adjust the volume of the main base speaker by pressing the volume keys on the main base. Press ▲ for louder or ▼ for softer during the main base speaker is being used.

The numbers 0-9 are displayed on the main base indicating the volume levels. 0 being the softest and 9 being the loudest.

Note: When you press ▲ at 9 or ▼ at 0, an error tone sounds.
Using Your Answering System

The message counter displays the number of messages stored in memory. If the display flashes, then there are new messages waiting for you. The flashing number represents the number of new messages, not total messages. The cordless phone is designed to play your new messages first. After you play all your new messages, you can then play your old messages.

When the answering system is full, "FL" is displayed on the main base, and the system announces "No remaining time". You should delete some messages so that the system can record new messages. (Refer to "Deleting a message" on page 51.)

Playing your messages

1) Press play/stop. The system announces the number of new and old messages. The main base message counter displays the number of new messages, and the number flashes. The day and time that each message was received is announced after the message is played. The message counter displays the number of current messages stored.

When all new messages have been played, you hear a confirmation tone and an announcement "End of messages". The system returns to standby.

2) After you have reviewed your new messages, you can play your old messages by again pressing play/stop. Once you have listened to a new message, it becomes an old message. The old messages will be played in the order in which they were received.

hint

To stop playing your messages, press play/stop again at any time.
Repeating a message

1) Press \textit{play/stop} to review your messages. The number of stored messages are announced.

2) After a message has played for a few seconds, press \textit{repeat/rew} to replay the message. If you have several messages, press \textit{repeat/rew} repeatedly until you return to the message you want to replay.

3) Press \textit{play/stop} at any time to stop reviewing messages and return to standby. The message counter shows the number of messages stored in memory.

To quickly scroll backwards through a message, press and hold \textit{repeat/rew}.

Skipping a message

1) Press \textit{play/stop} to review your messages. The number of messages is announced.

2) Press \textit{skip/ff} anytime to skip to the next message. Each time \textit{skip/ff} is pressed, the system scans forward one message. If you have several messages, press \textit{skip/ff} to find the message you want to play.

3) Press \textit{play/stop} at any time to stop reviewing your messages and return to standby. The message counter shows the number of messages stored in memory.

To quickly scroll forward through a message, press and hold \textit{skip/ff}.
Deleting a message

To maintain maximum record time, delete the old messages.

1) Press **play/stop** to review your messages.
2) Press **delete** anytime during the message to delete.
3) You hear a confirmation tone and the message is deleted.

You can also delete all the messages.

1) Press **delete**.
   You hear a announcement “To delete all messages, press delete again”.
2) Press **delete** again.
   You hear a confirmation tone and all the messages are deleted.

When you try to delete all messages without first listening to your new messages, you hear several short beeps followed by an announcement “Please playback all messages”. This protects you from accidentally erasing messages you have not yet reviewed.

**Note**

When you press **delete**, you are permanently deleting the message. Once deleted, the message cannot be replayed.
Voice memo

The voice memo function allows the user to record messages (up to 10 minutes).

1) Press and hold memo. You hear an announcement “Record memo message” and a confirmation tone. [- - ] flashes on the message counter.

2) Start your recording.

3) When you have finished, press play/stop or memo to stop recording. You hear a confirmation tone and the system returns to standby.

Recording a conversation

You can record up to 10 minutes of conversation while you are using your phone.

1) During a conversation from the handset, press and hold memo. The unit begins recording and [- - ] flashes on the message counter.

A beep that can be heard by both parties, sounds during recording.

If you receive a call waiting tone while recording a conversation, press talk/flash to accept the waiting call. The recording feature continues recording the new call. The original call is put on hold.

2) To stop recording, press play/stop or memo.
Remote access away from home

You can operate your answering system from a remote location using any touch-tone telephone. Use this function to check for recorded messages, to play or delete messages, even to record a new greeting message.

1) Call your telephone number.

2) During the greeting message, press # and enter your PIN code.
   (See “Setting a Personal Security Code”, page 43).

3) The answering system announces the current time and the number of messages stored in memory. Then you hear “To play incoming messages, press pound two. For help, press pound zero”.

4) You may continue to listen to the Help Guidance, or you may select a command from the following chart:

<table>
<thead>
<tr>
<th>Command</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td># then 1</td>
<td>Repeat a Message</td>
</tr>
<tr>
<td># then 2</td>
<td>Playing Incoming Messages</td>
</tr>
<tr>
<td># then 3</td>
<td>Skipping a Message</td>
</tr>
<tr>
<td># then 4</td>
<td>Deleting a Message</td>
</tr>
<tr>
<td># then 5</td>
<td>Stop Operation</td>
</tr>
<tr>
<td># then 6</td>
<td>Answering System On</td>
</tr>
<tr>
<td># then 7</td>
<td>Memo Record/Stop*</td>
</tr>
<tr>
<td># then 8</td>
<td>Greeting Message Record/Stop*</td>
</tr>
<tr>
<td># then 9</td>
<td>Answer System Off</td>
</tr>
<tr>
<td># then 0</td>
<td>Help Guidance</td>
</tr>
</tbody>
</table>

For your convenience remote operation cards are provided for you to use while away from home (located after the index page).

You must enter a command within 15 seconds of entering command waiting mode or the answering system automatically hangs up and returns to standby.
For Memo Record and Greeting Message Record function, the first time you enter the corresponding command, it starts the Recording function. If you want to stop the recording, enter the command again.

5) After all of the Help Guidance prompts have played, you hear intermittent beeps indicating that the system is in the command waiting mode. You may enter another command at this time from the chart.

6) When you are finished, hang up to exit the system. The answering system automatically returns to standby.

**Turn on the answering system remotely**

If you have forgotten to turn on your answering system, you can turn it on remotely from any touch-tone telephone.

1) Call your telephone number.

2) Wait ten rings until the system answers. You hear a beep.

3) Press # and then enter your PIN code. The answering system announces the number of messages stored in memory. You hear “To play incoming messages, press pound two. For help, press pound zero”.

4) Press # then 6 to turn the answering system On. You hear the outgoing message and a confirmation tone.

5) Hang up the phone and subsequent calls will be answered by the system.
Changing the Digital Security Code

The digital security code is an identification code used to connect the handset and the main base unit. This cordless telephone uses a digital security code to prevent unauthorized access to your base unit. This security code prevents other cordless handset from making calls through your base unit. Normally, setting the code is not necessary.

The first time you charge your handset, the security code is automatically set. In the rare situation that you suspect another cordless telephone is using the same security code, you can change the code.

1) Remove the handset from the main base unit. Press and hold find handset on the main base.
2) The handset begins emitting a paging sound. While holding find handset, place the handset on the main base unit. The paging sound stops. Leave the handset on the main base for more than 3 seconds. A new random security code is set.

Installing the Beltclip

To attach the beltclip
Insert the beltclip into the holes on each side of the handset. Press down until it clicks.
To remove the beltclip
Pull both sides of the beltclip to release the tabs from the holes.

Headset Installation

Your phone may be used with an optional headset, the Uniden HS910. To use this feature, insert headset plug into the headset jack. Your phone is ready for hands-free conversations. (Headset may be purchased by calling the Uniden Parts Department or visiting the web site. See Page 7.)
Note on Power Sources

Battery replacement and handling
When the operating time becomes short, even after a battery is recharged, please replace the battery.
With normal usage, your battery should last about one year.
Please contact your place of purchase or the Uniden Parts Department for a replacement battery.
Warning: To avoid the risk of personal injury or property damage from fire or electrical shock, only use the Uniden battery model and Uniden adapter model specifically designated for this product.

Power Failure
During the period that the power is off, you will not be able to make or receive calls with the telephone.

Caution
- Use only specified Uniden battery pack (BT-905).
- Do not remove the battery from the handset to charge it.
- Never throw the battery into a fire, disassemble it, or heat it.
- Do not remove or damage the battery casing.

Maintenance

When slightly dirty
Wipe with a soft, dry cloth.

When very dirty
Wipe with a soft cloth that has been dampened with diluted, neutral detergent.
Dry with a dry cloth.

When the charging terminals become dirty
Wipe with a dry cloth or a pencil eraser, if necessary.
(See page 10 for the location of charging terminals.)

Caution
Do not use paint thinner, benzene, alcohol, or other chemical products. Doing so may discolor the surface of the telephone and damage the finish.
### Troubleshooting

If your phone is not performing to your expectations, please try these simple steps first.

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Suggestion</th>
</tr>
</thead>
</table>
| The status LED or charge LED won't illuminate when the handset is placed in the main base or charging cradle. | • Make sure the AC adapters are plugged into each charging cradle and wall outlet.  
• Make sure both handsets are properly seated in each charging cradle.  
• Make sure the charging contacts on both handsets and charging cradles are clean. |
| The audio sounds weak and/or scratchy.                                  | • Make sure that the main base antenna is in a vertical position.  
• Move the handset and/or base to a different location away from metal objects or appliances and try again.  
• Press select/channel to help eliminate background noise.  
• Make sure that you are not too far from the main base. |
| Can't make or receive calls.                                            | • Check both ends of the main base telephone line cord.  
• Make sure the AC adapter is plugged into the main base and wall outlet.  
• Disconnect the AC adapter for a few minutes, then reconnect it.  
• Change the digital security code (See page 55).  
• Make sure that you are not too far from the main base. |
| The Caller ID does not display.                                         | • The handset was picked up before the second ring.  
• The call was placed through a switch board.  
• Call your local telephone company to verify your Caller ID service is current. |
| The handset doesn't ring or receive a page.                            | • Re-register both handsets (See page 12).  
• The battery pack may be weak. Charge the battery for 15-20 hours.  
• The handset may be too far away from the main base unit.  
• Place the main base unit away from appliances or metal objects.  
• Make sure the volume setting is not Ringer off. |
<table>
<thead>
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<th>Symptom</th>
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</table>
| Severe noise interference.                                             | • Keep the handset away from microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances.  
• Move to another location or turn off the source of interference.      |
| Handset No.1 or No.2 not working.                                      | • Make sure the battery pack is connected to the handset and fully charged.                                                             
• Place one handset at a time on the main base for 5 seconds each.       |
| “Unavailable” message is displayed on the LCD screen of the handset.   | • Make sure the other handset is not already in use. Both handsets cannot be in talk mode at the same time.                              
• Place the handset for at least 5 seconds to re-register to the main base. 
• Make sure the handset is not too far from the main base when trying to use. |
| The handset doesn’t communicate with the main base or the other handset.| • Re-register both handsets (See page 12).                                                                                              
• Make sure that you registered the extra handset.                       |
| No 3-way conversation.                                                 | • Only one handset at a time can talk with an outside caller. To allow the other handset to talk to the caller, transfer the call.       |
| “Low Battery” message is displayed on the LCD screen.                  | • Place the handset back in either cradle to recharge over night.                                                                     |
| The answering system does not work.                                    | • Make sure the main base unit is plugged in.                                                                                           
• Make sure the answering system is turned on.                           |
<table>
<thead>
<tr>
<th>Symptom</th>
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</tr>
</thead>
<tbody>
<tr>
<td>The answering system does not answer calls.</td>
<td>• Set the record time to either the one minute or four minute option.</td>
</tr>
<tr>
<td></td>
<td>• The memory may be full. Delete some or all of the saved messages.</td>
</tr>
<tr>
<td>Messages are incomplete.</td>
<td>• The incoming messages may be too long. Remind callers to leave a brief</td>
</tr>
<tr>
<td></td>
<td>message.</td>
</tr>
<tr>
<td></td>
<td>• The memory may be full. Delete some or all of the saved messages.</td>
</tr>
<tr>
<td>No sound on the main base unit speaker during call monitoring or message playback.</td>
<td>• Adjust the speaker volume on the main base unit.</td>
</tr>
<tr>
<td>Cannot access remote call-in features from another touch-tone phone.</td>
<td>• Make sure you’re using the correct PIN code.</td>
</tr>
<tr>
<td></td>
<td>• Make sure that the touch-tone phone you’re using can transmit the tone</td>
</tr>
<tr>
<td></td>
<td>for at least two seconds. If it cannot, you may have to use another</td>
</tr>
<tr>
<td></td>
<td>phone to access your messages.</td>
</tr>
<tr>
<td>If you still have a problem.</td>
<td>• Call our customer hotline at 1-800-297-1023.</td>
</tr>
</tbody>
</table>
General Information

The phone complies with FCC Parts 15 and 68.
Operating temperature: -10°C to 50°C (+32°F to +122°F)

AC Adapter Information

<table>
<thead>
<tr>
<th>AC Adapter part number</th>
<th>Input Voltage</th>
<th>Output Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-420</td>
<td>120V AC 60Hz</td>
<td>9V DC 350 mA</td>
</tr>
</tbody>
</table>

Battery Information

<table>
<thead>
<tr>
<th>Battery part number</th>
<th>Capacity</th>
<th>Battery use time (per charge)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BT-905</td>
<td>600 mAH</td>
<td>3.6V</td>
</tr>
<tr>
<td></td>
<td></td>
<td>From fully charged</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Talk mode duration: 7 hours</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standby mode duration: 10 days</td>
</tr>
</tbody>
</table>

Note: To avoid damage to the phone use only Uniden AD-420 and BT-905 with your phone.

If the handset is left off of the main base, the actual Talk mode duration will be reduced respective to the amount of time the handset is off the main base.

Recharge your phone on a regular basis by returning the handset to the main base after each phone call. When the operating time becomes short, even after the battery is recharged, please replace the battery. With normal usage, the battery should last about one year.

A replacement Uniden adapter and battery may be purchased at your local Uniden dealer or by contacting the Uniden Parts Department (800) 554-3988. Hours are from 7:00 a.m. to 5:00 p.m. Central Time, Monday through Friday. We can also be reached on the web at www.uniden.com

Specifications, features, and availability of optional accessories are all subject to change without prior notice.
Precautions!
Before you read anything else, please observe the following:

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

Rechargeable Nickel-Cadmium Battery Warning
- This equipment contains a rechargeable nickel-cadmium battery.
- Cadmium is a chemical known to the State of California to cause cancer.
- The rechargeable nickel-cadmium battery contained in this equipment may explode if disposed of in a fire.
- Do not short-circuit the battery.
- Do not charge the rechargeable nickel-cadmium battery used in this equipment in any charger other than the one designed to charge this battery as specified in the owner’s manual. Using another charger may damage the battery or cause the battery to explode.

Rechargeable Nickel-Cadmium Batteries Must Be Recycled or Disposed of Properly
- Uniden voluntarily participates in an RBRC® industry program to collect and recycle used nickel-cadmium batteries. You may also contact your local recycling center for information on where to return the used battery. Please call 1-800-8-BATTERY for information on how to return your Uniden battery to the RBRC® program.

The Battery is a registered trademark of the Rechargeable Battery Recycling Corporation.

The explanation point within an exclamation triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Important Safety Instructions
When using your telephone equipment, 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 this product.
3. Unplug this product 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 bathtub, sink, 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 telephone may fall, causing serious damage to the cart or table.
6. Slots and openings in the cabinet are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. This product 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 supply to your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
9. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.
10. Never push objects of any kind into cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock.
11. Never spill liquid of any kind on the product.
12. 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.
13. Do not use the telephone to report a gas leak in the vicinity of the leak.

Additional Battery Safety Precautions
Caution! To reduce the risk of fire or injury to persons by the battery, read and follow these instructions:
1. Use only Uniden 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.

SAVE THESE INSTRUCTIONS!

Important Electrical Considerations
- Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it. This phone is no exception.

Warning!
- Please do not attempt to unplug any appliance during an electrical storm.

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.

Telephone Line Problems
- The FCC has granted the telephone company the right to disconnect service in the event that your phone causes problems on the telephone line. Also, the telephone company may make changes in facilities and services which may affect the operation of your unit. However, your telephone company must give adequate notice in writing prior to such actions to allow you time for making necessary arrangements to continue uninterrupted service.

Radio Interference
- Radio interference may occasionally cause buzzing and humming in your cordless handset, or clicking noises in the base. This interference is caused by external sources such as TV, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE. If these noises continue and are too distracting, please check around your home to see what appliances may be causing the problem. In addition,
ADDITIONAL INFORMATION

we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that the antenna on the unit is fully extended when needed. In the unlikely event that you consistently hear other voices or distracting transmissions on your phone, you may be receiving radio signals from another cordless telephone or other source of interference. If you experience this type of interference, you need to change to a different channel.

Finally, it should be noted that some cordless telephone models operate at frequencies that may cause interference to nearby TVs and VCRs. To reduce or prevent such interference, the base of the cordless telephone 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.

More Than One Cordless Telephone

If you want to use more than one cordless telephone in your home, they must operate on different channels. Press the channel key to select a channel that provides the clearest communication.

Cordless Telephone Privacy

Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are protected by encryption. The encryption key changes for every call. To maintain privacy during cordless telephone conversations, select a location that does not expose the handset to unshielded broadcast frequencies. Be sure there is sufficient space to fully extend the base antenna. The base can be placed on a desk or tabletop or mounted on a standard telephone wall plate. You should charge your new phone for 15-20 hours before completing the installation or using the handset.

Installation Considerations

Selecting a Location
Before choosing a location for your new phone, there are some important guidelines you should consider:

- The location should be close to both a phone jack and a continuous power outlet. (A continuous power outlet is an AC outlet which does not have a switch to interrupt its power.)
- The base can be placed on a desk or tabletop or mounted on a standard telephone wall plate.
- You should charge your new phone for 15-20 hours before completing the installation or using the handset.

Telephone Line Outlets

There are two types of phone outlets: Modular Jack

Modular Jack

Most phone equipment available now uses modular jacks. Phone cords are fitted with a molded plastic connector which plugs into this type of jack. If you do not have modular phone jacks, contact your local telephone company for information about their installation.

Hardwired Jack

Some equipment is wired directly to a phone jack, and these types of installations require a modular jack converter. This type of installation is not difficult; however, you should contact your Uniden telephone dealer or a telephone supply store for advice about the proper adapter or converter for your particular situation.

Connecting the Telephone Cords

Consider these safety guidelines before connecting the telephone cords:

- Never install telephone wiring during a lightning storm.
- Never touch unshielded telephone wires or terminals unless the telephone line has been disconnected.
- Use caution when installing or modifying telephone lines.

Applying Power to the Base

This phone requires an AC outlet, without a switch to interrupt power, and the included AC adapter. To relieve strain on the AC plug when the phone is placed on a desk or table, wrap the power cord around the strain relief notch on the bottom of the base.

Do not alter the shape of the blades of the polarized plug!

NOTE: If you cannot plug the AC adapter into the outlet, contact someone about replacing the outlet.

Adapter Safety Features

If the AC adapter furnished with this phone has a polarized line plug (a plug having one blade wider than the other), this plug will fit into the power outlet only one way. If you are unable to insert the plug fully into the outlet, try reversing the plug.

Uniden

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I.C. Notice

TERMINAL EQUIPMENT

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.

NOTICE: The Ringer Equivalence Number (REN) for this terminal equipment is marked on the equipment itself. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

RADIO EQUIPMENT

The term “IC:” before the radio certification number only signifies that Industry Canada technical specifications were met.

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. “Privacy of communications may not be ensured when using this telephone.”
Remote Operation Card

Remote access away from home
1. Call your phone number from a touch-tone phone.
2. During the outgoing message, press # and enter your PIN code. The answering system announces the number of messages stored in memory and the help guidance. The phone stands by for you to enter a command.
3. To quit, hang up the phone.

Turn on the answering system remotely
1. Call your phone and let it ring 10 times until it answers.
2. Enter your PIN code.
3. Press # then 5 to stop the announcement.
4. Press # then 6 to turn the answering system on.

Remote access away from home
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## Remote Operation Card

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<th>Key</th>
</tr>
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<tbody>
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<td>#1</td>
</tr>
<tr>
<td>Playing Incoming Messages</td>
<td>#2</td>
</tr>
<tr>
<td>Skipping a Message</td>
<td>#3</td>
</tr>
<tr>
<td>Deleting a Message</td>
<td>#4</td>
</tr>
<tr>
<td>Stop Operation</td>
<td>#5</td>
</tr>
<tr>
<td>Answering System On</td>
<td>#6</td>
</tr>
<tr>
<td>Memo Record/Stop</td>
<td>#7</td>
</tr>
<tr>
<td>Greeting Message Record/Stop</td>
<td>#8</td>
</tr>
<tr>
<td>Answer System Off</td>
<td>#9</td>
</tr>
<tr>
<td>Help Guidance</td>
<td>#0</td>
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</tr>
</tbody>
</table>
At Uniden, we’ll take care of you!

If you need any assistance with this product, please call our Customer Hotline at

1-800-297-1023

PLEASE DO NOT RETURN THIS PRODUCT TO THE PLACE OF PURCHASE.

Our Uniden representatives will be happy to help you with any matters regarding the operation of this unit, available accessories, or any other related matters.

Thank you for purchasing a Uniden product.
Hours: M-F 8:00 AM to 5:00 PM CST.

For information on the accessibility features of this product, please call
1-800-874-9314 (V/TTY)