digital spread spectrum
900MHz cordless
WITH INTERCHANGEABLE FACE PLATES
owner’s manual
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Welcome

Congratulations on your purchase of the Uniden EXAI3985 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.

Features

- 900 MHz Extended Range
- Integrated Telephone Answering Device (ITAD)
- 2-way Intercom
- Caller ID and Call Waiting Caller ID
- 70 Number Caller ID Memory
- 40 Number Memory Dialing (30 Handset & 10 Base)
- 32 Digit Redial
- Trilingual Language, option
- Flash and Pause
- Tone/Pulse Dialing
- 10 Day Standby Battery Life
- 6 Hour Talk Time
- Handset Earpiece and Ringer Volume Control
- Speakerphone
- Distinctive Ring, options
- Voice Prompted Guidance through ITAD Setup Menu

Terminology

AutoTalk™ allows you to answer a call by just removing the handset from the base.
AutoStandby™ allows you to hang up by simply returning the handset to the base.
Random Code™ protects you against misbilled calls, which might result from your phone being activated by other equipment. Random Code digital security automatically selects one of approx. 65,000 digital security codes for the handset and base. Also, AutoSecure™ electronically locks your phone when the handset is in the base.

Digital Spread Spectrum Technology utilizes a “wider frequency band” vs. a “single narrow band” used in standard digital transmissions. The result is a more secure conversation with the clarity of digital sound, extended range, and minimal interference from other cordless phones.

Standby Mode - The handset is not in use, is off of the base, and (talk) has not been pressed. A dial tone is not present and the display is blank.

Talk Mode - The handset is not on the base and (talk) has been pressed enabling a dial tone. Talk appears on the display.

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, and AutoSecure are trademarks of Uniden America Corporation.
Controls and Functions

1. Handset Antenna
2. Headset Jack Cover
3. Handset Battery Compartment
4. Handset Earpiece
5. LCD Display
6. Volume Up Key
7. Redial Key
8. Volume Down Key
9. Talk Key
10. #/Tone Key
11. Mute/Pause Key
12. Menu Key
13. Caller ID Key
14. Flash Key
15. Intercom/Select Key
16. Delete/Channel Key
17. Memory Key
18. Handset Microphone
19. Handset Charging Contacts
20. Base Speaker
21. Mute/Menu Key
22. Redial/Pause Key
23. Base Charging Contacts
24. Status LED
25. Answer On/Off Key
26. Delete Key
27. Memo/Record Key
28. » Key (Fast Forward)
29. ▶ Key (Play/Stop)
30. ]<< Key (Rewind)
31. Flash/Set Key
32. Memory Key
33. Base Antenna
34. X/Tone Key
35. ☏ (Talk Key)
36. Base Speaker Volume Keys
37. Intercom/Page Key
38. Base Microphone
39. DC Power Input
40. Phone Jack
Checking the Package Contents

- Base unit
- Handset
- AC adapter
- Rechargeable battery pack
- Telephone line cord
- Beltclip
- Face plate
- This Owner’s Manual
- Quick Reference Guide

Uniden Parts Department
(800) 554-3988
Hours: M-F 7:00 AM to 5:00 PM CST.
Be sure to visit our web site: www.uniden.com
Setting up the Phone

Do the following steps:
A. Choose the best location        C. Connect the base unit
B. Install the battery pack       D. Choose the dialing mode

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 microwave ovens
> Avoid excessive moisture, extremely low temperatures, dust, mechanical vibration, or shock
> Avoid personal computers
> Avoid other cordless telephones

- The location should be close to both a phone jack and a continuous power outlet that is not switchable.
- Keep the base and handset away from sources of electrical noise such as motors, microwave ovens, and fluorescent lighting.
- Be sure there is sufficient space to raise the base antenna to a vertical position.
- The base can be placed on a flat surface such as desk, tabletop, or mounted on a standard wall plate.
B. Install the battery pack

Place the handset on the base unit and charge the battery pack for at least 15-20 hours before plugging the phone line into your phone.

Battery use time (per charge)
From fully charged:
• 6 hours continuous use.
• 10 days when the handset is in the standby mode.

Low battery alert
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 base unit for charging.

Note
• Use only the Uniden Battery supplied with your phone. Replacement batteries are also available through the Uniden Parts Department (See page 59) or www.uniden.com
• 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 base unit after each telephone call.
• If you must replace the battery pack during a telephone call, complete the replacement of the battery pack within 30 seconds, and you can return to the original call.
C. Connect the base unit

1 Connect the AC adapter to the **DC IN 9V** jack and a standard 120V AC wall outlet.

2 Set the base on a desk or tabletop, Pull back stand out for base support and place the handset on the base unit as shown.

3 Raise the antenna to a vertical position.

4 Make sure the **status** LED lights. If the LED does not light, check to see that the AC adapter is plugged in.
   - Use only the supplied AC adapter. Do not use any other AC adapter.
   - Connect the AC adapter to a continuous power supply.

5 Connect the telephone line cord to the **TEL LINE** jack and a telephone outlet once the handset is fully charged.
D. Choose 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:

**Base Setting only**
1. Press and hold (flash/set) until you hear a confirmation tone.
2. To set the dial mode for pulse dialing, press (#). Or to set the dial mode for tone dialing, press (tone). A confirmation tone sounds to indicate the setting is complete.

- 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 31).
Mounting the Base Unit on a Wall

Setting the handset retainer clip for wall mounting

1. On the base unit, pull the handset retainer clip out of the slot and rotate it clockwise 180 degrees.

2. Flip the retainer clip from front to back. Slide it back into the slot so that the lip of the retainer is up and the ▼ is down. The retainer holds the handset in place.

Standard wall plate mounting

This phone can be mounted on any standard wall plate.

1. Route the AC adapter cord inside the molded wiring channel as shown.

2. Plug the telephone line cord into the TEL LINE jack. Route the cord inside the molded wiring channel as shown.

3. Raise the antenna to a vertical position.

4. Align the mounting slots on the 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 cord lengths.

• Make sure the wall material is capable of supporting the weight of the base and handset.

• Use #10 screws (minimum length of 1-3/8 inches) with anchoring devices suitable for the wall material where the 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 Set the retainer clip if necessary.

3 Refer to steps 1 through 4 on page 10 to mount the telephone.
Setting Caller ID Options

There are three Caller ID setup options available:

**AutoTalk** allows you to answer the phone without pressing the **Talk** button. If the phone rings when AutoTalk is on, simply remove the handset from the base and the phone automatically answers the call. Or if the handset is not on the base, press any key to answer the call. If the phone rings when AutoTalk is off, you must press **Talk** to answer the call.

**Caller ID on Call Waiting (CIDCW)** performs the same as regular Caller ID on a Call Waiting number. Call Waiting options allow you to handle Call Waiting calls in six different ways. (See page 38.)

You must subscribe to a Call Waiting and Call Waiting options from your phone company in order to use this feature.

To change your Caller ID options:

1. Press **Menu**. The following screen appears.
2. Press **Down** to move the pointer to “Caller ID Setup”. Then press **Int’cm/Select**.
3. Use **Left** or **Right** to move the pointer to the selection that you would like to change, then press **Int’cm/Select**.

You must subscribe to Caller ID on Call Waiting in order to use this feature.
4 Use and to move the pointer between “Auto Talk On” or “Auto Talk Off”. For “CIDCW”, choose “CIDCW On”, “CW Options” or “CIDCW Off” depending upon the type of service to which you subscribe.

Press \texttt{[int/cm/select]} to make your selections and a confirmation tone will sound. To complete the setting, make sure to return the handset to the base.

**Entering 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 the Caller ID messages. 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 \texttt{[menu]}.

2 Press \texttt{[1]} to move the pointer to “Caller ID Setup”. Then press \texttt{[int/cm/select]}. The Caller ID setting screens appears.

3 Use \texttt{[2]} to move the pointer to the “Area Code”, then press \texttt{[int/cm/select]}.

4 Use the number keypad (0 to 9) to enter a 3-digit area code.

5 Press \texttt{[int/cm/select]}, and a confirmation tone will sound.
Handset Ringer Volume Setup

**Handset ringer volume setting**

1. When the phone is in the Standby Mode, press \(\text{menu}\).

2. Press \(\uparrow\) to move the pointer to “Ringer Volume”.
   Then press \(\text{int/cm/select}\).

3. Press \(\uparrow\) or \(\downarrow\) to move the pointer through the ring settings.

4. Press \(\text{int/cm/select}\) to complete the ringer volume setting and you will hear the confirmation tone. Then the handset returns to the menu screen.

Handset Ringer Tone Setting

1. When the phone is in the Standby Mode, press \(\text{menu}\).

2. Press \(\uparrow\) to move the pointer to “Ringer Tones”.
   Then press \(\text{int/cm/select}\).

You can choose from 8 ringers or 10 melodies:
- Ringer [A - H]
- Melodies [Home Sweet Home, Sweetheart, Aura Lee, Beethovens #9, When Irish Eyes, Merry Christmas, Old MacDonald, Twinkle Twinkle, For Elise, Aloha Oe]
3 Press ▲ or ▼ to move the pointer and you will hear the ringer or the melody as you scroll through the options.

4 Press (int/cm/select) and you will hear a confirmation tone.

Distinctive Ringer Setup

If you have set multiple memory locations with distinctive rings, switching the setting to “Distinctive Off” will result in no distinctive ringing. All incoming calls will have a normal ring tone. Switching to “Distinctive On” will activate all programmed distinctive ring memory locations.

1 Press (menu). Then press ▼ to move the pointer to “Distinct. Ring”.

2 Press (int/cm/select) to select “Distinct. Ring”.

3 Use ▲ or ▼ to select “Distinctive On” or “Distinctive Off”.

4 Press (int/cm/select) and a confirmation tone will sound.
Selecting a Language

1 When the phone is in the Standby Mode, press menu.
2 Press  to move the pointer to “Language”.

Then press int/cm/select. The Language setting screen appears.

3 Use  or  to move the pointer to the desired selection.

Then press int/cm/select to complete the setting, and a confirmation tone will sound.
# Making and Receiving Calls

<table>
<thead>
<tr>
<th>To answer a call</th>
<th>From the Handset</th>
<th>From the Base</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Handset On the Base</strong></td>
<td>Pick up the Handset (Auto Talk on) or press ( \text{talk} ).</td>
<td>Press ( \text{talk} ).</td>
</tr>
<tr>
<td><strong>Handset Off the Base</strong></td>
<td>Press ( \text{talk} ).</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>To make a call</th>
<th>From the Handset</th>
<th>From the Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Press ( \text{talk} ).</td>
<td>1) Press ( \text{talk} ).</td>
<td></td>
</tr>
<tr>
<td>2) Listen for the dial tone.</td>
<td>2) Listen for the dial tone.</td>
<td></td>
</tr>
<tr>
<td>3) Dial the number.</td>
<td>3) Dial the number.</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1) Dial the number.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2) Press ( \text{talk} ).</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>To hang up</th>
<th>From the Handset</th>
<th>From the Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press ( \text{talk} ), or return the handset to the base (Auto Standby).</td>
<td>Press ( \text{talk} ).</td>
<td></td>
</tr>
</tbody>
</table>

### Note
- The base microphone is located under the phone. Position yourself as near to the base as possible and speak clearly.
- Press \( \text{delete/channel} \) if you enter a wrong number. To delete all the numbers that you have entered, press and hold \( \text{delete/channel} \) until the display clears.
Call Waiting

Note: You must subscribe to Call Waiting service to use this feature.
When a call is received during a telephone call already in progress, press (flash) to switch to the new call. If you also subscribe to Call Waiting on Caller ID, you will see the name and number of the caller in Call Waiting. (See page 37.)

Adjusting Earpiece Volume

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

Base Volume

Pressing ▲ or ▼ during a call will change the volume of the base.
Redialing a Call

The last three phone numbers dialed can be quickly redialed.

**Redialing from Standby Mode**

1. Press (redial). The phone number that was last dialed appears on the display.
2. Press (redial) again. Each press of (redial) will display one of the last three numbers dialed.
3. Press (talk). “Talk” appears on the display, then the volume setting is displayed.
4. Then the selected number is dialed. After about 5 seconds, the call-time display appears.
5. To hang up, press (talk) or return the handset to the base. The call-time will be displayed for about 5 seconds.

**Redial from Talk Mode**

2. Press (redial). The last number dialed will be displayed and redialed.
3. To hang up, press (talk) or return the handset to the base. The call-time will be displayed for about 5 seconds.

**note**

- If the number exceeds 32 digits, only the first 32 digits are retained for redial.
- Press and hold (delete/channel) to delete the displayed redial number.
- Only the last number dialed can be accessed after (talk) has been pressed.
From the Base

1 To call the last number dialed from the base, press (talk key).

2 Press (redial/p). The last number dialed from the base is redialed.

3 To hang up, press (talk key).

Traveling Out-of-Range

During a call, as you begin to move your handset too far from your base unit, noise increases. If you pass the range limits of the base unit, your call will terminate within 30 seconds.
Storing Phone Numbers, Names and Distinctive Rings

Memory Dialing allows you to dial a number using just a few key strokes. Your EXAI3985 stores up to 30 names/numbers in the handset plus 10 numbers in the base.

**With the handset**

1. Press (menu). The following screen appears.

2. Press (int/cm/select) to select “Memory Edit”.

3. Press (▲, ▼) to move the pointer to the memory location of your choice.
   
   or

   Press number keypad (0-3) for tens’ digit and press number keypad (0-9) for ones’ digit to select the memory location. Press (int/cm/select).

4. “Store Name” appears on the display. Then use the number keypad to enter the name. Press (caller id) and (redial) to move back/forth between characters.

- In memory dialing operation, you must press a key within 20 seconds or the phone will return to standby. If you return the handset to the base, the phone will return to standby also.

- Press (delete/channel) to delete an incorrect character, then enter the correct character. To delete all characters press and hold (delete/channel).
5 Press \textbf{int/cm/select} to store the name. “Store Number” appears on the display.

6 Press the number keypad to enter the phone number. Then press \textbf{int/cm/select} to store the numbers.

7 “Distinctive Ring” appears. Press \textbf{A} or \textbf{Y} to move the pointer to one of the Distinctive Ring options.

8 Press \textbf{int/cm/select} to complete the setting. You will hear a confirmation tone.

If you choose not to store a distinctive ring for each memory location, simply select the “No Selection” option.

\begin{center}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline
keys & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline
1 & 1 & & & & & & & & \\
2 & A & B & C & a & b & c & 2 & & & \\
3 & D & E & F & d & e & f & 3 & & & \\
4 & G & H & I & g & h & i & 4 & & & \\
5 & J & K & L & j & k & l & 5 & & & \\
6 & M & N & 0 & m & n & o & 6 & & & \\
7 & P & Q & R & S & p & q & r & s & 7 & \\
8 & T & U & V & t & u & v & 8 & & & \\
9 & W & X & Y & Z & w & x & y & z & 9 & \\
0 & * & # & - & \& & (blank) & 0 & & & \\
\hline
\end{tabular}
\end{center}
With the Base

1. Press (memory). (Status LED blinks.)
2. Dial the number you wish to store. (The phone number cannot exceed 20 digits.)
3. Press (memory). Enter the memory location number (0-9) on the keypad. The status LED stops blinking. A confirmation tone sounds and the number is stored.

Making Calls with Memory Dialing

Memory dialing from Standby Mode

With the handset

1. Press (memory). The handset displays your programmed memory locations.
2. Press (a) and (v) or enter a two-digit number (01 - 30) to select the memory location you would like to dial.
3. Press (talk). “Talk” and the volume setting appear on the display. Then the displayed number is dialed.

note

- The 10 memory locations in the base are independent locations from the handset.
- The 10 memory locations are represented by the numbers 0-9 on the keypad. If you store a number in one of these locations, then attempt to store a different number in the same location later, the new number will overwrite the previous one.

The 10 memory locations in the base are independent locations from the handset.

The 10 memory locations are represented by the numbers 0-9 on the keypad. If you store a number in one of these locations, then attempt to store a different number in the same location later, the new number will overwrite the previous one.

• The 10 memory locations in the base are independent locations from the handset.
• The 10 memory locations are represented by the numbers 0-9 on the keypad. If you store a number in one of these locations, then attempt to store a different number in the same location later, the new number will overwrite the previous one.
Display a programmed number while in memory location list
Press (caller id) to review the details of a memory location.
Press (redial) to return to the program name list.

<table>
<thead>
<tr>
<th>Program name list</th>
<th>Detail info.</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 UNIDEN CORP</td>
<td>03 MOM AND DAD</td>
</tr>
<tr>
<td>02 JOHN DOE</td>
<td>017-555-1212</td>
</tr>
<tr>
<td>03 MOM AND DAD</td>
<td>817-555-1212</td>
</tr>
</tbody>
</table>

Memory dialing from Talk Mode
1 Press (talk). “Talk” and the volume setting appears.
2 Press (memory).
3 Enter a two-digit number (01 - 30) to select the memory location of the desired phone number. The selected phone number is displayed. Then the number is dialed.

With the Base
1 Press (talk key).
2 Press (memory). Enter the memory location number (0-9) and the number is dialed instantly.

Whenever you are using a menu screen, you must press a key within 20 seconds or the phone will return to standby.
Editing or Erasing a Stored Name, Phone Number or Distinctive Ring

1 Press \( \text{(menu)} \). The following screen appears.

2 Press \( \text{(int/cm/select)} \) to select “Memory Edit”.

3 Press \( \uparrow, \downarrow \) to scroll through memory locations.
   or
   Press number keypad (0-3) for tens’ digit and press number keypad (0-9) for ones’ digit to select the memory location. Then press \( \text{(int/cm/select)} \) to select the location to be edited.

4 Press \( \uparrow \) or \( \downarrow \) to select the desired function and press \( \text{(int/cm/select)} \). To edit the stored data, select “Edit.” To delete the data, select “Delete.” To return to the previous screen, select “Go Back.”

To edit data, go to step a. To delete data, go to step b. (See page 26.)
a. Editing a stored name, phone number or distinctive ring

1 Use the number keypad, (delete/channel), (redial) and (caller id) to edit the name and numbers. Use (A) or (V) to scroll through distinctive ring list if you want to make a change.

2 Press (int/crn/select) when all editing is complete and a confirmation tone sounds.

b. Deleting the stored data

1 Press (A) to move the pointer to “Yes”.

2 Press (int/crn/select) or (delete/channel). There is a confirmation tone and the entry is deleted. The following screen appears.

3 After a few seconds the display returns to the “Memory Edit” screen. You may select another number to edit or press (menu) to return to standby.
With the Base

1 Press (memory). (Status LED blinks.)

2 Press (memory) again.

3 Enter the memory location number (0-9) of the number you wish to delete. The status LED stops blinking. A confirmation tone indicates the number has been erased.

To edit the numbers that you have stored in the base, simply overwrite the existing number. Refer to "Storing Phone Numbers, Names and Distinctive Rings with the Base" on page 23.
3-way Conferencing

The Uniden EXAI3985 permits 3-way conversations between the handset, base and an outside line.

**When speaking on the handset**

1. Press (talk) on the base unit to initiate the 3-way conversation.
2. To hang up, press (talk) on the base. The handset will still be connected to the call.

**When speaking on the base**

1. Press (talk) on the handset to initiate the 3-way conversation.
2. To hang up, return the handset to the base, or press (talk) on the handset. The base will still be connected to the call.
Intercom/Page Feature

Intercom from the base to the handset

1. Press \textit{\textlangle int\cm/page\textrangle} on the base. The handset beeps. (If no answer, press \textit{\textlangle int\cm/page\textrangle} again to cancel.)

2. Press any key on the handset to answer. “Intercom” appears on the display.

3. To turn off the intercom, press \textit{\textlangle talk\textrangle} on the handset or \textit{\textlangle cm\page\textrangle} on the base.

Intercom from the handset to base

1. Press \textit{\textlangle int\cm/select\textrangle} on the handset. (If no answer, press \textit{\textlangle int\cm/select\textrangle} again to cancel.)

2. At the base, press \textit{\textlangle int\cm/page\textrangle} or \textit{\textlangle cm\page\textrangle} to answer. Speak into the base microphone.

3. To turn off the intercom, press \textit{\textlangle talk\textrangle} on the handset or \textit{\textlangle cm\page\textrangle} on the base.
Call Transfer Feature

To transfer from the handset to the base

1. Press (int'cm/select) on the handset. The caller is put on hold and the intercom tone sounds on the base.

2. Press (int'cm/page) or on the base. The intercom mode is activated, but the caller is still on hold.

3. To transfer the call to the base, press (talk) on the handset. To cancel the transfer, press on the base.

To transfer from the base to the handset

1. Press (int'cm/page) on the base. The caller is put on hold and the intercom tone sounds on the handset.

2. Press any key on the handset. The intercom mode is activated, but the caller is still on hold.

3. To transfer the call to the handset, press on the base. To cancel the transfer, press (talk) on the handset.

Chain Dialing

The memory locations on the handset and base are not limited to phone numbers, you may want to store in memory a group of numbers that you need to enter once your call connects. This is referred to as Chain Dialing.
**Mute (Handset/Base)**

You can temporarily turn off the microphone so that the person you are talking with cannot hear you. During a telephone call press \( \text{mute/pause} \) (handset) or \( \text{mute} \) (base) to turn off the microphone. Press mute again to cancel muting.

**Selecting a Different Channel**

If you encounter interference while using your phone, you can manually change the phone’s channel for clear operation. Interference can come from appliances or other phone in your home (see “Troubleshooting” on page 57).

**Tone Dialing Switch-over**

Some telephone companies use equipment that require 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. An example of this could be entering your bank account number after you have called your bank. The digits of your bank account can be entered using DTMF tones.

Initially make your call with the pulse dialing mode. Once your call connects, press \( \text{#} \) (tone). Enter the desired number (like in the example above, the bank account number). These digits will be sent as tone dialing. This special number can be stored in a memory location. This is referred to as Chain Dialing (See page 30). Once the call ends, the tone mode is canceled and pulse dialing resumes.
CALLER ID FEATURES

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. Once the caller ID information is stored, the handset displays the phone number of the incoming call, the name, time and the number of calls. 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 12).

When the Telephone Rings

1 When the Caller ID message is received, the display shows the caller’s phone number. 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 characters). Here are some typical displays;

- The date and time received
- Caller’s name
- Caller’s phone number
- Number of calls from the same caller

When the phone number and name data are received

- Incoming Call
- UNIDEN CORP
- 800-297-1023

When invalid data is received

- Incoming Call
- Incomplete Data

note

- 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.
When you answer the call, the display changes to “Talk”.

Viewing the Caller ID Message List
The Caller ID list stores information for up to 70 incoming calls - even unanswered calls.

1 Press (caller id). 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 ( or ( to see the next message. Or press ( to see the previous message.

4 Press (caller id) to return to standby.

**Note**

- In Caller ID operation, if no key is pressed within 20 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.
- Data errors appear as “#”.

• When a private name is received
  
  **Incoming Call**
  **Private Name**
  **800-297-1023**

• When an unknown name is received
  
  **Incoming Call**
  **Unknown Name**
  **800-297-1023**

• When a private number is received
  
  **Incoming Call**
  **UNIDEN CORP**
  **Private Number**

• When an unknown number is received
  
  **Incoming Call**
  **UNIDEN CORP**
  **Unknown Number**
Deleting Information from the Caller ID List

The EXAI3985 stores up to 70 messages. If the phone receives the 71st message, the oldest one in the list is automatically deleted. Caller ID data can also be deleted manually.

Deleting a Caller ID message

1. Press (caller id). Display the message to be deleted from the Caller ID list by pressing ( or ).
2. Press (delete/channel).
3. Press ( ) or ( ) to select “Yes” or “No”.
4. Press (int’cm/select) or (delete/channel).

When the pointer is at “Yes”:
A tone sounds and the Caller ID message is deleted.

When the pointer is at “No”:
The display returns to the Caller ID message.
Deleting all Caller ID names/numbers

1 Press (caller id).
2 Press (delete/channel).
3 Press ▲ or ▼ to select “Yes” or “No”.
4 Press (int/cm/select) or (delete/channel).

When the pointer is at “Yes”:
A 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 EXAI3985 stores up to 70 messages.

1 Press (caller id). Display the message to be dialed from the Caller ID list by pressing ▲ or ▼.
2 Press (talk). The displayed phone number dials automatically.

• While using the “Delete All?” screen, if no key is pressed within 20 seconds, an error tone sounds and the telephone returns to standby.

• You cannot make a call from the Caller ID list if your EXAI3985 is connected to a private branch exchange (PBX).

• When a long distance call has been set, “1” appears in the display.
Long distance calls and area code setting/cancellation

Pressing 1 while the incoming call information is displayed (in step 1) will set or cancel a long distance call. Pressing 3 will set or cancel an area code setting.

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 dialing.

1 Press [caller id]. Select the phone number to be stored from the Caller ID list by pressing A or Y.

2 Press [memory].

3 Press A and Y or enter a two-digit number (01 - 30) to select the memory location to be stored.

4 Press [int cm/select]. If a message has already been stored in the selected memory location, a confirmation screen is displayed. Press A or Y to select “Yes” or “No”. Press [int cm/select] to overwrite. The display returns to the Caller ID list.

If the memory location is available, you will need to select a distinctive ring option.
Using “Caller ID on Call Waiting” Service

“Caller ID”, “Call Waiting”, and Caller ID on Call Waiting are separate services. CIDCW (Caller ID on Call Waiting) performs the same as regular Caller ID on a call waiting number. You must subscribe to the “Caller ID on Call Waiting (CIDCW) services” before you can use the following features. The “Call Waiting” service can also be used independently. Please contact your local telephone company for details.

1 When a new incoming call arrives during your current telephone call, the phone number and the name of the caller are displayed.

2 Press (flash). You will be able to talk with the second caller. The first caller will be put on hold.

3 To return to the first caller, press (flash) again.
Call Waiting Deluxe Features

Your EXAI3985 gives you new options for Call Waiting. At the touch of a button, you can ask the caller to hold, drop them or conference them into your current call. You may be required to subscribe to Call Waiting and Call Waiting deluxe to use these features. Not all features are available in all areas. Check with your local telephone company for details.

1 When you receive a call waiting call, press (**menu**) for a list of options.

2 Press the (A), (V) or number key pad (1 - 6) key to select an option.

For example:

<table>
<thead>
<tr>
<th>1: Ask to Hold</th>
<th>2: Tell Busy</th>
<th>3: Answer/Drop 1</th>
<th>4: Conference</th>
<th>5: Drop First</th>
<th>6: Drop Last</th>
</tr>
</thead>
</table>

3 Press (**int/cm/select**) . A confirmation screen will appear. For example:

Your EXAI3985 is pre-programmed with six call waiting options. You may select to ask the calling party to **hold**, send them a **busy** message. You may also select to **answer and drop** the first caller at anytime, **conference** them into the current call, or choose to **drop the first** or **drop the last caller**.

Check with your local telephone company for a full list of options.
The Integrated Answering Device

The EXAI3985 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
- 15 Minutes of Recording Time
- Call Screening
-Selectable Outgoing Messages
- Voice Prompts for Menu Setup 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 \( \text{ans. on/off} \). The current greeting message will be played and you will hear a 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 \( \text{ans. on/off} \). 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 \( \text{mute/menu} \). The system returns to standby after the last menu option. A confirmation tone sounds to indicate standby mode.

- If any of the following occurs during menu setup, the handset returns to standby. Start over with menu function prior to the interruption.
  - Press \( \text{talk} \)
  - Press \( \text{mute/menu} \)
  - 20 seconds lapse of time

- The idle time default setting is 20 seconds. If the system remains idle for 20 seconds, an error tone sounds and the system returns to standby.

- You can use volume \( \uparrow/\downarrow \) to adjust the announcement volume level during a voice prompt/guidance.

For your convenience, voice prompts will guide you through the menu setup mode.
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.”

▼Recording a personal outgoing message (Greeting)
1 Press \(\text{mute/menu}\).
   You hear the announcement “Greeting message”, and the message counter displays [—]. The current greeting message will be played on the base speaker.

2 Press \(\text{memo/rec}\) to start recording your message. Start your recording after the announcement “Record your greeting after the tone”.

3 When you are finished recording your greeting, press \(\text{memo/rec}\), \(\text{delete}\) or \(\text{flash/set}\). You will hear a confirmation tone and your recorded greeting plays back for you.

▼Choosing between the two outgoing messages
Press \(\text{mute/menu}\). Then press \(\text{\ or \}\) when the outgoing message is played. This switches between the pre-recorded greeting or the personal greeting. Press \(\text{flash/set}\) to select the greeting of your choice. A confirmation tone is heard.

note
• You can record a greeting up to 30 seconds long.
• Position yourself as near to the base as possible and speak clearly when recording your outgoing message.
• To exit menu mode, press \(\text{\}\).
• To delete the personal Greeting, press \(\text{delete}\) and the system announces “Your greeting has been deleted”.

THE INTEGRATED ANSWERING DEVICE [41]
Setting the Time
The clock on the EXAI3985 answering system starts when power is applied to the base. Follow these steps to set the clock to the correct time.

1. Press (mute/menu) twice. The system announces the current time. The message counter displays [--].

2. Press (flash/set) to select the day of the week. You hear the current day and the number ([0] through [S]) is displayed on the base.

3. Press (or ) until the correct day is announced and the corresponding number is displayed.

4. Press (flash/set) to select the day.

5. Press (or ) until you hear the correct hour setting. The numbers [1] through [2] are displayed on the base as each hour is announced.

6. Press (flash/set) to select the hour.

7. Press (or ) until you hear the correct minute setting. The numbers [00] through [59] are displayed on the base as each minute is announced.

8. Press (flash/set) to select the minute.

• Normally the idle time for the menu mode is 20 seconds before the system returns to standby. However for setting the time, the idle time is extended to two minutes.

• Press and hold (or ) to quickly scroll through numbers on the display.
9 Press or until you hear the correct AM or PM setting. The message counter displays [A] or [P].

10 Press (flash/set) to select the AM/PM setting.

A confirmation tone sounds, then the day and time are announced for your review.

Setting a Personal Security Code
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 (mute/menu) three times. The current PIN code is announced as it is displayed on the base.

2 Press (flash/set) to change the PIN code. The system announces current PIN code.

3 Press or until the desired number appears.

4 Press (flash/set) to select the PIN code. A confirmation tone sounds, system announces the new PIN code.

To exit the menu mode, press if desired.

note

The PIN code is set to “80” when you purchase the EXAI3985.
Setting the base ringer volume

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

1 Press \( \text{mute/menu} \) four times. You hear the current ringer option ([\( \text{Hi} \)] High, [\( \text{Lo} \)] Low, [\( \text{OF} \)] off), and it is displayed on the base.

2 Press \( \text{flash/set} \) to change the ringer volume.

3 Press \( \text{} \leftarrow \text{ or } \rightarrow \text{ } \) until the desired ringer option appears.

4 Press \( \text{flash/set} \) to select the ringer option. The system announces new ringer volume.

To exit the menu mode, press \( \text{flash/set} \) if desired.

Adjusting the speaker volume level

Adjust the volume of the base speaker by pressing the \text{volume} keys on the base. Press \( \uparrow \) for louder or \( \downarrow \) for softer.

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

\[ \text{[44] THE INTEGRATED ANSWERING DEVICE} \]
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 \texttt{55} (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 \texttt{mute/menu} five times.

2. Press \texttt{flash/set} to change the ring time.

3. Press \texttt{< or >} until the desired ring time appears.

4. Press \texttt{flash/set} to select the new ring time.
   A confirmation tone sounds, the system announces the new ring time.
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 (mute/menu) six times.
   You hear the current recording time ([1] 1 minute, [4] 4 minutes, [R] Announce only), and it is displayed on the base.
2. Press (flash/set) to change the recording time.
3. Press ( or ) until the desired time appears.
4. Press (flash/set) to select the new recording time.
   A confirmation tone sounds, the system announces the new record time.

Announce only feature
The Announce only feature plays a prerecorded outgoing message or your own personal outgoing message, but it will not allow the caller to leave a message. To set “Announce only”, follow the steps above.

To choose between the prerecorded message or your own personal greeting, press (mute/menu), then ( or ) when the outgoing message is played. Press (flash/set) to select the greeting of your choice.

A confirmation tone sounds. 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 41.

The following message is prerecorded:
“Hello, no one is available to take your call. Please call again.”
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 EXAI3985 is designed to play your new messages first. After you play all your new messages, you can then play your old messages.

Playing your messages

1. Press \( \text{\textcircled{1}} \).
   The system announces the number of new and old messages while the message counter displays only the number of new messages. The time and day that each message was received is announced after the message is played. The message counter will then display the number of current stored messages.

   When all new messages have been played, you hear a beep. The system returns to standby.

2. After you have reviewed your new messages, you can play your old messages by again pressing \( \text{\textcircled{1}} \). Once you have listened to a new message, it then becomes an old message. The old messages will be played in the order in which they were received.

   • To stop playing your messages, press \( \text{\textcircled{1}} \) again at any time.

   • When the answering system is full, \( PL \) is displayed on the 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 49.)
Repeating a message

1 Press \( \text{\textbf{D}} \) to review your messages. The number of stored messages is announced.

2 After a message has played for a few seconds, press \( \text{\textbf{X}} \) to replay the message. If you have several messages, press \( \text{\textbf{X}} \) repeatedly until you return to the message you want to replay.

3 Press \( \text{\textbf{D}} \) 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 the messages, press and hold \( \text{\textbf{X}} \).

Skipping a message

1 Press \( \text{\textbf{D}} \) to review your messages. The number of messages is announced.

2 Press \( \text{\textbf{X}} \) at anytime to skip to the next message. Each time \( \text{\textbf{X}} \) is pressed, the system scans forward one message. If you have several messages, press \( \text{\textbf{X}} \) repeatedly to find the message you want to play.

3 Press \( \text{\textbf{D}} \) 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 the messages, press and hold \( \text{\textbf{X}} \).
Deleting a message

To maintain maximum record time, delete the old messages.

1. Press \( \text{[Review]} \) to review your messages.
2. Press \( \text{[Delete]} \) anytime during the message to delete the message.
3. You hear a beep and the message is deleted.

To delete all messages, press and hold \( \text{[Delete]} \) after reviewing your messages in the standby mode. If there are new messages, you can not delete all messages.

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.

Voice memo

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

1. Press and hold \( \text{[Memo/Rec]} \).
   You hear a beep. The message counter displays \( [--] \).
2. Start your recording after the announcement “Record your message after the tone”.
3. When you have finished, press \( \text{[Review]} \) or \( \text{[Memo/Rec]} \) to stop recording. The system returns to standby.

\( \text{note} \)

- When you press \( \text{[Delete]} \), you are permanently deleting the message. Once deleted, the message cannot be replayed.

\( \text{•} \) The voice memo function is completely independent of the greeting message.

\( \text{•} \) The voice memo messages are recorded as incoming messages.
Recording a conversation

You can record up to a 10 minute conversation while you are using your phone.

1 During a conversation from the handset, press and hold (memo/rec) at the base. The unit begins recording and the message counter displays [- -].
A beep, that can be heard by both parties, sounds during recording.

2 To stop recording, press or .

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 number of messages stored in memory. You hear “To play incoming messages, press pound two. For help, press pound zero”. You will hear intermittent beeps.

- A recorded conversation is treated as a typical message and will be added to the stored messages.
- Recording conversation will be terminated if you press (flash).

For your convenience a remote operation card is provided for you to use while away from home (refer to page 63).
4 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 your 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 Message Playback</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 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 the command was finished, 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 above.

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 `@` to turn the answering system on.
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 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 base unit. Press and hold (int/cm/page) on the base.

2. While the handset is emitting the paging sound, replace the handset to the base unit and continue to hold the (int/cm/page) for 3 seconds. Release the (int/cm/page). The paging tone stops. Leave the handset on the base for more than 3 seconds. A new random security code is set.

If the handset battery pack is completely discharged or the battery pack is removed, the digital security code will be lost. If this happens, a new security code is set automatically next time the battery pack is charged.
Changing the Face Plate

To remove the Face plate

To attach the Face plate

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.

(Headsets may be purchased by calling the Uniden Parts Department or visiting the website. See Page 5.)
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.

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.

Do not use paint thinner, benzene, alcohol, or other chemical products. Doing so may discolor the surface of the telephone and damage the finish.
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. (See Page 59.)

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

**RECYCLING NICKEL-CADMIUM BATTERIES**
**NICKEL-CADMIUM BATTERIES MUST BE DISPOSED OF PROPERLY.**

Nickel-cadmium cells are used in the battery pack. Please take your used nickel-cadmium battery packs to a store that recycles nickel-cadmium batteries.

**Caution**
- Use the specified battery pack.
- 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.
## 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 won’t light when the handset is placed in the base unit. | • Make sure the AC adapter is plugged into the base unit and wall outlet.  
  • Make sure the handset is properly seated in the base unit.  
  • Make sure the charging contacts on the handset and base unit are clean. |
| The audio sounds weak and/or scratchy.                                   | • Press ( dele te channel) during a call to help eliminate background noise.  
  • Make sure that the base unit antenna is in a vertical position.  
  • Move the handset and/or base unit to a different location away from metal objects or appliances and try again.  
  • Make sure that you are not too far from the base. |
| Can’t make or receive calls.                                             | • Check both ends of the base unit telephone line cord.  
  • Make sure the AC adapter is plugged into the base unit and wall outlet.  
  • Disconnect the AC adapter for a few minutes, then reconnect it.  
  • Reset the digital security code (See page 53).  
  • Make sure talk is pressed. |
| The handset doesn’t ring or receive a page.                             | • The battery pack may be weak. Charge the battery on the base unit for 15 - 20 hours.  
  • The handset may be too far away from the base unit.  
  • Place the base unit away from appliances or metal objects.  
  • Reset the digital security code (See page 53). |
| 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. |
| The Caller ID/CIDCW 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.  
  • Make sure that the CIDCW option is set to “CIDCW on” or “CIDCW options”. |
### Symptom | Suggestion
--- | ---
The answering system does not work. | • Make sure the base unit is plugged in. • Make sure the answering system is turned on.
The answering system does not answer calls. | • Set the record time to either the one minute or four minute option. • The memory may be full. Delete some or all of the saved messages.
Messages are incomplete. | • The incoming messages may be too long. Remind callers to leave a brief message. • The memory may be full. Delete some or all of the saved messages. • Remind callers to speak loud enough and clearly when leaving a message. • Long pauses in the callers message may cause the system to stop recording.
After a power failure, the outgoing message is deleted. | • Record your personal outgoing message again. The default message should remain.
No sound on the base unit speaker during call monitoring or message playback. | • Adjust the speaker volume on the base unit.
Cannot access remote call-in features from another touch-tone phone. | • Make sure you’re using the correct PIN code. • Make sure that the touch-tone phone you’re using can transmit the tone for at least two seconds. If it cannot, you may have to use another phone to access your messages.
If you still have a problem. | • Call our customer hotline at 1-800-297-1023.
General Information

The EXAI3985 complies with FCC Parts 15 and 68.
Operating Temperature: 0°C to +50°C (+32°F to +122°F)

AC Adapter Information
AC Adapter part number: AD-312
Input Voltage: 120V AC 60Hz
Output Voltage: 9V DC 350 mA

Battery Information
Battery part number: BT-905
Capacity: 600 mAH, 3.6V
Battery Use Time (per charge)
From fully charged:
Talk Mode duration 6 hours
Standby Mode duration 10 days

With normal usage, the battery should last about one year.

Replacement batteries 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.

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

Before you read anything else, please observe the following:

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.

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 nickel-cadmium batteries at the end of their useful life, when taken out of service within the United States. The RBRC® program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste stream, which is illegal in some areas.
• Through the RBRC® program, Uniden makes it easy for you to drop off the used battery at local retailers of replacement nickel-cadmium batteries. You may also contact your local recycling center for information on where to return the used battery. Please call 1-800-BATTERY for information on Ni-Cd battery recycling in your area. Uniden’s involvement in this program is part of its commitment to protecting our environment and conserving natural resources.
• RBRC® is a registered trademark of the Rechargeable Battery Recycling Corporation.

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 the 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 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 telephone may fall, causing serious damage to the unit.
6. Slots and openings in the cabinet and the back or bottom are 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. 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. Never spill liquid of any kind on the product.
11. To reduce the risk of electrical 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.
12. Unplug this product from the wall outlet and refer servicing to qualified service personnel when the appliance is damaged in any way. This includes damage such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the appliance, the appliance has been exposed to rain or moisture, does not operate normally or has been dropped.

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 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. Check the nickel-cadmium battery disposal package insert for disposal instructions.
3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in 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!

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. The equipment cannot be used on public coin phone service provided by the telephone company. Connection to party line service is subject to state tariffs. (Contact the state public utility commission, public service commission or corporation commission for information.)

Range

Your new phone is designed to achieve the maximum possible range by transmitting and receiving according to the highest specifications set forth by the FCC. We have rated this phone to operate at a maximum distance with the qualification that the range depends upon the environment in which the telephone is used. Many factors limit range, and it would be impossible to include all the variables in our rating. The Maximum Range rating of this phone is meant to be used as a means of comparison against other range claims.

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. If you are having trouble with your telephone service, you must first disconnect your phone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected.
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, 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 cannot eliminate this type of interference, you need to change to a different channel. Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. 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 wish to use more than one cordless telephone in your home, you 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 accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any transmissions using your cordless telephone may not be private.

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 convenient electrical outlet.
* Keep the base and handset away from sources of electrical noise such as motors or fluorescent lighting.
* 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.

Telephone Line Outlets
There are two types of phone outlets:

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:

Caution!
* Never install telephone wiring during a lightning storm.
* Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.

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 power cord 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.

NOTE: Place the power cord so that it does not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

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If you do not have modular phone jacks, contact your local telephone company for information about their installation.

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NOTE: Place the power cord so that it does not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

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.

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.

Plug the AC Adapter into a standard 120 VAC, wall outlet.

Do not use an outlet controlled by a wall switch.

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 a full copy of the sales receipt or other document showing the date and place of original purchase, a detailed description of the defect claimed to exist in the Product, and your return mailing address and telephone number. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

Uniden America Corporation
Parts and Service Division
4700 Amon Carter Blvd.
Fort Worth, TX 76155
(800) 297-1023, 7 a.m. to 7 p.m. Central, Monday through Friday
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[ 62 ] ADDITIONAL INFORMATION
Remote Operation Card

**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 waits 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 you hear a beep.
2. Press # and then enter your PIN code.
3. Press # then 5 to stop the announcement.
4. Press # then 6 to turn the answering system on.
Remote Operation Card

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<td>#0</td>
</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 7:00 a.m. to 7:00 p.m. CST.

www.uniden.com