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Congratulations on your purchase of the Uniden Multi-Handset Cordless System telephone. This unit is different from conventional cordless telephones. When the base unit is connected to AC power and a telephone line, it can support up to 10 handsets. You can now place a fully-featured cordless handset anywhere in your home or office where AC power is available to connect the handset chargers. Extra handsets also allow you to establish a 4 -way conference call among 2 handsets, the base speakerphone, and an outside line.
Note: Some illustrations in this manual may differ from the actual unit for explanation purposes.


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

- 5.8 GHz Digital Expandable
- Integrated Answering Device
- Dual Keypad with LCD Screen at Base
- 10 Multi-Handset Expandability
- Hands-Free Speakerphone in the Handset and Base
- Caller ID/Caller ID on Call Waiting (subscribe through local telephone company)
- Call Waiting Deluxe (subscribe through local telephone company)
- 100 Programmable Memory Locations
- Trilingual Display Options and Voice Prompts (English, French and Spanish)
- Intercom/Call Transfer Between Handsets
- 20 Distinctive Ring Options (10 ringer tones and 10 melody ringers)
- Mute and Hold Features
- Do Not Disturb (DND) Feature
- DirectLink¥ Mode
- Room/Baby Monitoring
- Battery Level Indicator
- Clock Display
- Animation Displays

This series features AutoTalk $¥$ and AutoStandby $¥$. AutoTalk allows you to answer a call by just removing the handset from the cradle so you don't have to waste time pushing buttons. AutoStandby allows you to hang up by simply returning the handset to the cradle.

To protect you against mis-billed calls that might result from your phone being activated by other equipment, this series has Random Code¥ digital security, which automatically selects one of over approx. 65,000 digital security codes for the handset and base.

Digital Spread Spectrum Technology uses a wider frequency band than 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.

IntegriSound $¥$ Built in sound quality which provides lifelike conversations.
With DirectLink¥ mode, you can use 2 or more handsets as radio tranceivers (walkie-talkies).
Be sure to visit our web site: www.uniden.com
Uniden ${ }^{£}$ is a registered trademark of Uniden America Corporation.
AutoTalk, AutoStandby, DirectLink, IntegriSound and Random Code are trademarks of Uniden America.

## Terminology

- Standby Mode - The handset is not in use, and talk/flash has not been pressed. No dial tone is present.
-Talk Mode - The handset is not in the cradle, and talk/flash or speaker has been pressed, enabling a dial tone. Talk appears on the display.


## Controls \& Functions



Handset Remote Operation


1. Handset Antenna
2. Beltclip Hole
3. Speaker Phone Speaker and Ringer
4. Handset Battery Compartment
5. New Message LED
6. Handset Earpiece
7. LCD Display
8. Soft Keys (P. 8)
9. $4 /$ vol and $\wedge / \vee(P .36 \& 17)$
10. */tone/< (P. 38 \& 43)
11.speaker (P. 33)
12.intcom/hold (P. 69 \& 34)
11. Headset Jack Cover
14.talk/flash (P. 33 \& 34)
15.end (P. 33)
16.cid (Caller ID) (P. 50)
17.\#/> (P. 43)
18.phonebook (P. 41)
12. Handset Microphone
13. Handset Charging Contacts

14. In use LED
15. D/口 play/stop (P. 58)
16. cid/exit (P. 50)
17. Charge LED
18. Base Charging Contacts
19. $\varnothing$ delete message (P. 59)
20. mic (microphone)
21. © answer on/off (P. 56)
22. do not disturb (P. 36)/DND LED
23. $*$ tone (P. 38)
24. Message Counter Display (P. 8)
25. Soft Keys
26. Base Speaker
27. speaker/speaker LED (P. 33)
28. phonebook (P. 41)
29. intercom/hold Key (P. 69 \& 34)
30. flash/find hs (handset) Key
(P. 34 \& 40)
31. $\dagger /$ volume and $\wedge / \vee$ (P. 36)
32. DC IN 9V Jack
33. TEL LINE Jack

For TRU8885-2/TRU885-3 only
41. Charging Contacts
42. Charge LED
43. DC IN 9V Jack

## Display and Icons

Example of the standby mode display

- Handset



## -Base

* Status of your Answering machine
** Number of message
 Day of the week and time Number of new Caller ID calls received (If there are no new Caller ID messages, the Handset ID appears here.)
* NEW- appears if you have a new message.
"- appears if you turn your answering system off.

(aven - appears if you set your answering system to announce only.

| ICON | Appears During | DESCRIPTION |
| :---: | :---: | :---: |
|  | Standby/Talk | Battery icons indicate the handset battery status. This icon changes depending on the battery status (full, medium, low and empty). |
| 限 | Standby | The Ringer off icon indicates that ringer is turned off. |
| 囯 | Talk | The Mute icon appears when you mute the handset or base. |
| 4 | Talk | The Speaker icon appears when the handset speaker phone is used (handset only). |
| $\square$ | Talk | The Privacy icon appears when the Privacy Mode is turned on. |
| -0 | Talk | The Recording icon appears while recording a conversation. |

## Animation Displays (Handset only)

The handsets have a variety of animation screens. Below are examples of the animation screens and what they mean:


Making a call


Find Handset/Paging the Handset


Also, the animation screen changes depending on the ringer volume setting.


Out of Range


Unavailable


## Soft Key Function

"Soft" keys are keys that change function during the operation of the phone. There are three soft keys on the base and three on each handset.

- Access the main menu - Access stored Caller ID messages
- Set up CIDCW options - Store or edit phone numbers
- Store or edit phone numbers - Redial one of the last three numbers dialed from the handset

Note: The soft keys will not appear while the handset is charging.
The function of each soft key is determined by the icon that appears directly abave it. For example, when the handset is in standby mode, pressing soft key 2 will access the main menu. When the handset is in talk mode, pressing soft key 1 will mute the microphone.
Complete information on the features controlled by the soft keys can be found under each feature.

## In standby mode Handset



Base


In talk mode
Handset

| TeIk | dini <br> MUTE |
| ---: | ---: |

## Base

| SP-Phone |  |
| :--- | ---: |
| MUTE | $\mathrm{Da日g}$ |

## Setting up the Phone

Do the following steps:
A. Choose the best location.
B. Install the rechargeable battery pack into the handset.
C. Connect the base unit.

## A. Choose the best location

Before choosing a location for your new phone, read "Installation Considerations" on page 81. Here are some important guidelines you should consider:


If your home has specially wired alarm equipment connected to phone line, be sure that installing the system does not disableyour alarm equipment.
If you have questions about what will disable alarm equipment, contact your telephone company or a qualified installer.
of obstruction.

- When the handset is not in use place the handset in an upright position.
-Do not hold the handset where you would block the signal.

- Make sure that metal door or ferro-concrete wall is not to be inbetween the handset and base.

- Use only the Uniden (BT-446) rechargeable battery pack supplied with your cordless telephone.
- Replacement battery packs are also available through the Uniden Parts Department at (800) 554-3988, Monday thru Friday from 8:00 a.m. to 5:00 p.m. or online at www.uniden.com


## B. Install the rechargeable battery pack into the handset, and charge for at least 15-20 hours before using!

The handset is powered by a rechargeable battery pack. The battery recharges automatically when the handset is placed in the base unit. To maximize the charge capacity of your battery pack, DO NOT plug the telephone cord into the base unit and wall jack until the battery is fully charged.

1) Press down on the handset battery case cover (use the finger indention for a better grip) and slide the cover downward to remove.
2) Turn the battery pack so that the connector with the red and black wires is near the jack inside the battery compartment. Match the connector's wire colors to the polarity label in the battery compartment (the connector notches fit into the grooves of the jack only one way). Push the battery pack connector into the jack until it clicks into place.
3) Make sure you have a good connection by gently pulling on the battery wires. If the connection is secure, the battery jack will remain in place.
4) Place the battery case cover back on the handset and slide it upwards until it clicks into place.
5) Place the handset in the base unit for 15-20 hours without interruption. The base unit's LED light (labeled charge) illuminates once the handset is placed in the base. The LED light will illuminate whether the battery pack is connected or not.

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## Low battery alert

When the battery pack is very low, the phone is programmed to eliminate functions in order to save power.

The battery pack needs to be charged when:

- The empty battery icon appears.
- Low Battery appears in the display.

If the phone is in standby mode, none of keys will
 operate. If you are on a call, complete your conversation as quickly as possible, and return the handset to the cradle.

## Cleaning the battery charging contacts

To maintain a good charge, it is important to clean the charging contacts on both the handset and the base unit once a month. Using water only, dampen a cloth to clean the charging contacts. Then make sure to go back over the charging contacts with a dry cloth before returning the handset to the base to charge.

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.


- Use only the supplied [AD-830] AC adapter. Do not use any other AC adapter.
- Place the power cord so that it does not create a trip hazard or where it could become chafed and create a fire or electrical hazard.


## C. Connect the base unit

1) Connect the AC adapter to the DC IN $9 \mathbf{V}$ jack and to a standard 120 V AC wall outlet. Connect the AC adapter to a continuous power supply (i.e., an outlet that is not controlled by a switch).
2) Set the base on a desk or tabletop, and place the handset in the base unit. Place the base unit close to the $A C$ outlet so that you can unplug the $A C$ adapter easily.
3) Make sure that the charge LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and the handset makes
 good contact with the base charging contacts. After installing the battery pack in the handset, charge your handset at least 15-20 hours before plugging into the phone line.
4) Once the handset battery pack is fully charged, connect the telephone line cord to the TEL LINE jack and to a telephone outlet.

If your telephone outlet isn't modular, contact your telephone company for assistance.

## Mounting the Base Unit on a Wall

## Standard wall plate mounting

This phone can be mounted on any standard wall plate.

1) Make the AC adapter and the telephone line cord through the hole on the wall mount adapter.
2) Plug the AC adapter into the DC IN 9 V jack.
3) Plug the telephone line cord into the TEL LINE jack.
4) Slide the wall mount adapter into the notches on the base.
5) Plug the AC adapter into a standard 120 V AC wall outlet. Hook the cord on the notch of the wall mount adapter.

6) Plug the telephone line cord into the telephone outlet. Hook the cord on the notch of the wall mount adapter.
7) 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.


DO NOT use an AC outlet controlled by a wall switch.

## 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 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) Refer to steps 1 through 7 on page 13 to mount the telephone.


## Main the Menu Options

Your phone has seven main menu options: DirectLink Mode, Room/Baby Monitor, Handset Setup, Base Setup, Answ. Setup, Global Setup and Deregister HS. You can change Room/Baby Monitor, Answering Setup, and Global Setup settings from the base or from any handset. DirectLink Mode, Handset Setup, and Deregister HS are only available from a handset. Base Setup is only available from the base.

## Default Settings

The default settings set from the factory match the features that most people use. You may not need to change them. However, there are a number of options you must set and entries you must make in memory to take full advantage of all the phone features. The table below lists the default settings.

| Function | Handset | Base | Function | Handset | Base |
| :--- | :---: | :---: | :--- | :---: | :---: |
| Ringer Volume | High |  | CW / CWDX | CW on/CWDX off |  |
| Ringer Tone | Flicker |  | Dial Mode | Tone |  |
| Distinctive Ring | On | - | Security code | 80 |  |
| Auto Talk | 0ff | - | Recording Time | 1 minute |  |
| Anykey Answer | 0ff | - | Ring Time | Toll Saver |  |
| Language (LCD) | English |  | Message alert | Off |  |
| Key touch tone | On | - | Call Screen | On |  |
| Animation Screen | On | - |  |  |  |



- For Global Setup, Answ. Setup, and System Reset menu options, make sure the line is not in use and the handsets are within range of the base.
- Main menu flow chart is provided (refer to pageXX).


## DirectLink Mode (handset only)

In DirectLink mode, a pair of handsets can function as two-way radios. DirectLink Mode allows two handsets to communicate with each other without the base unit or a telephone line. Use them at sporting events or while shopping to stay in contact with family members or friends. You must set both handsets to DirectLink Mode activate this feature (see page 18).

## Room/Baby Monitor

This feature allows you to monitor sounds in another room (see page 18 for setup). Place the base or a handset in the room you wish to monitor; it will function as a microphone. A second handset can be set to function as a remote speaker, allowing you to monitor sounds in the room.


## Setting Menu Options

## Entering the Menu

1) In standby mode, press the MENU soft key.
2) Use ring/vol/^ or ring/vol/v to move the pointer to a desired main menu (DirectLink Mode, Room Monitor, Handset Setup, Base Setup, Answ. Setup, Global Setup, and Deregister HS).
3) Press the $\mathbf{O K}$ soft key to select the desired main menu. To return to the previous screen, press the BACK soft key.
4) Use ring/vol/^ or ring/vol/v to select a desired submenu and then the OK soft key to enter.

- Handset


Room Monitor Handset setup
5) In the submenu option, use ring/vol/^ or ring/vol/v to select an item. Press the OK soft key to confirm your selection. For detailed instructions, see the following sections for the desired submenu option. To return to the previous screen, press the BACK soft key.
6) To exit the menu, press end on the handset or caller id/exit on the base.


- You must have at least two handsets to use Direct Link Mode.


## DirectLink Mode (Handset only)

## Using DirectLink Mode

1) Enter the DirectLink Mode menu (see "Entering the Menu " on page 17). To enter DirectLink mode press [ENTER] appears.
2) Press the ENTER soft key to enter the DirectLink mode.

To enter. Directink mode Fress [ENTER] You will hear a confirmation tone, and DirectLink Mode Complete appears.
3) To return back to the normal mode, press the CANCEL soft key and then the $\mathbf{0 K}$ soft key, or return the handset to the cradle.

## Room/Baby Monitor

## Using Room/Baby Monitor

1) Enter the Room Monitor menu (see "Entering the Menu" on page 17). To Room Monitor appears.
2) Select the handset or base you want to monitor by using ring/vol/^ or ring/vol/v.
3) Press the $\mathbf{O K}$ soft key.

Roomflonitor appears, and you hear sounds in the room where the handset or the base is installed.
4) To turn off the Room Monitor, press the END soft key, or end.

## Handset Setup / Base Setup

The following submenu options must be set separately for each handset and the base.

## Selecting a Ringer Tone (Handset only)

Adjust the ringer tone.

1) Enter the Handset Setup menu, and then the Ringer Tones submenu (see "Entering the Menu" on page 17). There are 10 ringer tones or 10 melodies to choose from:


- Ringers (Flicker, Clatter, Soft Alert, Wake Up, Light Bug, Beep Boop, Tone Board, Chip Chop, Party Clap, Reminder)
- Melodies (Beethoven's Symphony \#9 [Beethoven9], For Elise [Elise], We Wish You A Merry Christmas [Merry- Xmas], Home Sweet Home [Hm Swt Hm], Lorri Song \#6 [Lorri Song], When the Irish Eyes Are Smiling [Irish Eyes], Aura Lee, Let Me Call You Sweet Heart [Sweetheart], Star Spangled Banner [Star Spngl], Old MacDonald [Old MacDld])

2) Press ring/vol/^ or ring/vol/v to move the pointer. You will hear the ringer or melody as you scroll through the options.
3) Press the OK soft key. You will hear a confirmation tone.

## Distinctive Ringer Setup (Handset only)

Sets the tone your phone makes when ringing.
"Distinctive Ringer" allows you to assign a designated ring tone to a stored phonebook number. When a call is received and the Caller ID information matches the information in one of the phonebook memory locations, the phone uses the distinctive ring assigned to that particular Caller. You can assign distinctive rings to multiple phonebook memory locations. Switching the setting to "Distinctive Off" disables distinctive ringing: all incoming calls will have a normal ring tone. Switching to "Distinctive $0 n$ " activates all programmed distinctive ring memory locations.

1) Enter the Handset Setup menu or the Base Setup menu, and then the Distinct. Ring submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or Off.
3) Press the OK soft key. You will hear a confirmation tone.

## Setting the AutoTalk (Handset Only)

Allows you to answer the phone without pressing talk/flash or speaker. When the AutoTalk is set to on, simply remove the handset from the cradle and the phone automatically answers the call.

1) Enter the Handset Setup menu, and then the AutoTalk submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or off.
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation tone.


## Setting the Anykey Answer (Handset only)

Allows you to answer the phone without pressing talk/flash or speaker. When the Anykey Answer is on, you can answer a call by pressing any number key, */tone/<, or \#/> on the handset.

1) Enter the Handset Setup menu, and then the Anykey Answer submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or off.
3) Press the OK soft key. You will hear a confirmation tone.


## Setting the True Banner (Handset only)

Customizes your handset(s) by giving it a banner name.
The name will be displayed on the LCD screen during Standby Mode, Intercom, Intercom Hold, Room Monitor and Copy Phonebook operation. The banner name will be displayed on the receiving handset as well.

1) Enter the Handset Setup menu, and then the Banner submenu (see "Entering the Menu" on page 17).
2) Use the number keypad (0-9), */tone/<, \#/>, or the DELETE soft key to enter or edit the name.

3) Press the OK soft key. You will hear a confirmation tone.

## Selecting a Language

Selects which language the menu display will use. Choose from English, French, or Spanish.

1) Enter the Handset Setup or the Base Setup menu, and then the Language submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to choose "English",

Lenguege 5rish
Pranceis "Français" (French), or "Español" (Spanish).
3) Press the OK soft key. You will hear a confirmation tone.

## Adjusting the LCD Contrast

Adjusts the handset LCD brightness. You can choose one from the 10 levels for better viewing.

1) Enter the Handset Setup or the Base Setup menu, and then the Contrast submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to adjust the contrast


BHW OK of the LCD (10 levels.)
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation tone.

## Setting the Key Touch Tone (Handset only)

Allows you to set your phone's key touch-tone to on or off (tone your keypad makes when keys are pressed).

1) Enter the Handset Setup menu, and then the Key Touch Tone submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or off.
3) Press the OK soft key. You will hear a confirmation
 tone.

-The greeting must be more than 2 seconds long, or it will not be recorded.
-To delete the personal outgoing message, press the DELETE soft key while the message is playing. The system announces "Greeting has been deleted."

## Setting the Animation Screen (Handset Only)

Displays animation on the handset LCD (see page 7). The animations will be displayed on the LCD screen during a call, ringer volume setting, paging operation, or when you hangup and so on.

1) Enter the Handset Setup menu, and then the Animating

Screen submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or aff.
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation

Animetion sereen OH

## 1+

EACK

See "Animation Screen (Handset only)" on page 7 for detailed screen.

## Answering System Setup

This main menu option allows you to set up TAD settings.

## Record a Personal Outgoing Message from the Base

Allows you to record a personal outgoing message (greeting) which the answering system automaticlly plays when you receive a call.

1) Enter the Answ. Setup menu, and then the Record Greeting submenu (see "Entering the Menu" on page 17). To record greeting fress [START] appears.

| Tg record |
| :--- |
| greeting |
| Fress [ETART] |
| ERCK |

2) Press the START soft key. You will hear "Record Greeting." The message counter displays 30 and then begins to count down.
3) Position yourself near the base microphone and record your greeting.
4) When you are finished recording, press the STOP soft key. Your greeting will playback for confirmation.

## Selecting Your Greeting (Base only)

Allows you to choose between the two outgoing messages, a pre-recorded message or your own greeting.

1) Enter the Answ. Setup menu, and then the Select Greeting submenu (see "Entering the Menu" on page 17). Flay back greeting appears, and the current outgoing message is
 played. LCD is an example if you recorded your greeting.
2) Once you have recorded a personal greeting, press the CHANGE soft key to choose the greeting. The selected outgoing message is played. Each time you press the CHANGE soft key, the phone switches the outgoing message between the prerecorded and the personal outgoing message.

## Setting a PIN Code

Selects a two-digit Personal Identification Number (PIN) code. A PIN code is required to play your messages from a remote location.

1) Enter the Answ. Setup menu, and then the Security Code submenu (see Entering the Menu" on page 17).
2) Enter a two-digit PIN code (01-99) using the number keypad (0-9).


## 3) Press the OK soft key. You will hear a confirmation tone.

## Setting the Ring Time

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. If you enable the Toll Saver (TS), the answering system picks up after two rings if you have new messages and after four rings if there are none.

1) Enter the Answ. Setup menu, and then the Ring Time submenu (see "Entering the Menu Option" on page 17).
2) Press ring/vol/^ or ring/vol/v to select a Ring Time
 (Toll Saver, 2 Times, 4 Times, or 6 Times).
3) Press the OK soft key. You will hear a confirmation tone.

## Setting the Record Time

Sets the duration for recording the incoming messages. 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 but prevents the caller from leaving a message.

1) Enter the Answ. Setup menu, and then the Record Time submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select Record Time (1 Minute, 4 Minutes, or Announce Only).

Record Time
Minut.
4 minutes
EACK
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation tone.

## Setting the Message Alert On or Off

Allows you to turn Message Alert on or off. Message Alert feature let you know when you have a new incoming message by sounding a short alert tone. If you set the Message Alert on, and when a new message is received, the alert tone will sound every 15 seconds.

1) Enter the Answ. Setup menu, and then the Message Alert submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or off.
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation
 tone.

Turning the message alert tone off by pressing any key To quickly turn off Message Alert tone, press any key on the base unit and the tone will automatically deactivate.

Turning the message alert tone off when you are away from your phone When all new messages are played back using the remote playback feature (see pages 62) the Message Alert tone will automatically deactivate. The tone will not deactivate until all new messages are played back.

## Setting the Language of your Answering System

Selects the Language of your answering system announcements from English, French, or Spanish.

1) Enter the Answ. Setup menu option, and then the Language submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to choose English, Français (French), or Español (Spanish).
3) Press the OK soft key. You will hear a confirmation tone.

## Setting the Call Screen

Allows you to screen an incoming call before answering the call. Set the callscreening feature to on or off.

1) Enter the Answ. Setup menu and then the Call Screen submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select on or Off.
3) Press the OK soft key. You will hear a confirmation tone.


## Global Setup

If you change one of the Global settings, you change that setting for all additional handsets. Only one handset can change Global settings at a time.

## Setting Day and Time

Sets the day and time of your display.

1) Enter the Global Setup menu, and then the Day \& Time submenu option (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select the day of
 $-$ the week, and then the $\rightarrow$ soft key.
3) Press ring/vol/^ or ring/vol/ $\vee$ to set hour, and then press the $\rightarrow$ soft key.
4) Press ring/vol/^ or ring/vol/v to set minute, and then press the $\rightarrow$ soft key.
5) Press ring/vol/^ or ring/vol/v to choose All or Fil, and then press the SAVE soft key. You will hear a confirmation tone.

- Any changes to the global settings menu affect all registered handsets and the base.
- For setting the Day and Time, the idle time-out is extended to 2 minutes.

If the area code has already been stored in memory, the stored area code will be displayed. To change it, use the DELETE soft key and number keys to enter the new area code.

## Setting CIDCW (Caller ID on Call Waiting)

Sets the Caller ID on Call Waiting (CIDCW) setting. CIDCW performs the same as regular Caller ID on a call waiting number. Call Waiting Deluxe allows you to handle call waiting calls in seven different ways.

1) Enter the Global Setup menu, and then the CIDCW submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select cu on/cuDx on, cu on/cudx off, or cul offoud off, and then press
 the OK soft key. You will hear a confirmation tone.

## Setting the Area Code

Stores or edits the 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 message. For calls received from outside your local area code, you will see a full 10-digit number.

1) Enter the Global Setup menu, and then the Area Code submenu (see "Entering the Menu" on page 17).
2) Press the number keypad (0-9) to enter a 3-digit area code.

3) Press the OK soft key. You will hear a confirmation tone.

## Setting the Dial Mode

Sets the dial mode to tone or pulse. Most phone systems use tone dialing; the default setting is tone dialing. Set the dialing mode to match the dialing system used by your local phone service.

- If you are not sure of your dialing system, set the unit to tone dialing. Make a trial call. If the call connects, leave the setting as is; otherwise set the unit to pulse dialing.
- If your phone system requires pulse dialing and you need to send DTMF tones in certain situations during a call, you may switch over to tone dialing (refer to "Tone Dialing switchover" on page 38).

1) Enter the Global Setup menu, and then the Dial Mode submenu (see "Entering the Menu" on page 17).
2) Press ring/vol/^ or ring/vol/v to select Tone or Pulse (the initial setting is Tone).

3) Press the OK soft key. You will hear a confirmation tone.

## De-register the Handset (Handset only)

Deregister HS is used to clear the handset's ID from the main base unit or the base ID from the handset. Use this option, for example, when you change the digital security code (see page 32 ).

1) In standby mode, select Deregister HS in the menu and press the $\mathbf{O K}$ soft key. Deregister HS? appears.

Deregister HS?
2) Press ring/vol/^ or ring/vol/v to select Yes and then the $\mathbf{O K}$ soft key.

Yes
NE
EACK

When de-registration is complete you will hear a confirmation tone, and Deregistration Complete appears.
4) After de-registering the handset, place the handset to the base to register.

## Making and Receiving Calls

This handset has a built-in speakerphone that allows you to have a hands-free conversation. This feature allows you to easily communicate while performing other tasks, such as cooking. $\square$ appears on the display during hands-free conversations.

You can easily switch a call from normal conversation to hands-free conversation. To switch a call, press speaker during the call.


|  | From the Handset |  | From the Base |
| :---: | :---: | :---: | :---: |
|  | Normal conversation | Hands-free conversation |  |
| To answer a call | Handset On the Cradle Pick up the handset (AutoTalk is: on) or pick up the handset and press talk/flash (AutoTalk is: off). <br> Handset Off the Cradle <br> Press any number key, */tone/<, or \#/> (Any Key Answer), or press talk/flash. | Handset Off the Cradle Press speaker. | Press speaker. |
| To make a call | Handset Off the Cradle <br> 1) Press talk/flash. <br> 2) Listen for the dial tone. <br> 3) Dial the number. OR <br> Dial the number, and then press talk/flash. | Handset Off the Cradle <br> 1) Press speaker. <br> 2) Listen for the dial tone. <br> 3) Dial the number. <br> OR <br> Dial the number, and then press speaker. | 1) Press speaker. <br> 2) Listen for the dial tone. <br> 3) Dial the number. <br> OR <br> Dial the number, and then press speaker. |
| To hang up | Press end or return the handset to the cradle (AutoStandby). |  | Press speaker. |
| To enter a pause within the dialing sequence | When you dial the number in standby mode, press PAUSE soft key. F appears in the display, which represents a pause. |  | Press speaker. When you dial the number press the PAUSE soft key. |


-To set "Autotalk", see page 21 or to set "Anykey Answer" see page 21.
-The handset microphone is located at the bottom of the handset (see "Controls and Functions" on page 4). Position yourself as near to the handset as possible and speak clearly.

- If the line is in use by another handset(s), "Line In Use" appears in the display of all registered handset's display that are not in use.
-The base microphone is located under the base (see "Controls and Functions" on page 5). Position yourself as near to the base as possible.

BASICS [33]


- You can place a call on hold for 5 minutes. When 5 minutes has passed, the call is disconnected, and the phone returns to standby mode.
-While a call is on hold, CIDCW can not be received.


## 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 on the handset or flash/find hs on the base to accept the waiting call. There is a short pause, and then you will hear the new caller. To return to the original caller, press talk/flash or flash/find hs on the base again.


## Placing a Call on Hold

1) During a call, press intercom/hold on the handset or base. The call will be put on hold.

tip
If you leave a call on hold for more than 10 seconds, the display screen will read, Line on Hold.
2) To talk to the caller, press talk/flash or speaker on a handset (or speaker on the base). The phone will return back to the call.

## Redialing a Call

The last three phone numbers dialed can be quickly redialed from the handset or base.

1) Press the REDIAL soft key in standby mode.
2) Press ring/vol/^ or ring/vol/v. Each press of ring/ vol/^ or ring/vol/ $\vee$ will display one of the last three number redialed.
3) Press talk/flash or speaker on the handset (or speaker on the base). The selected number is dialed.
4) To hang up, press end (or speaker on the base).

## Deleting a Redial Record (Handset only)

1) Press the REDIAL soft key in standby mode.
2) Press ring/vol/^ or ring/vol/v repeatedly to display the number to be deleted.
3) Press the DELETE soft key.
4) Press ring/vol/^ or ring/vol/v to choose Yes.
5) Press the $\mathbf{O K}$ soft key. The redialed number is deleted.

## Storing a Redial Record (from the handset only)

1) Press the REDIAL soft key in standby mode.
2) Press ring/vol/^ or ring/vol/v repeatedly to display the number to be stored.
3) Press STORE. Store/Edit Hame appears.
4) To complete the setting, follow the steps 3-8 in "Storing Phone Numbers, Names, Distinctive Rings, and Speed dial" on page 41.



- If the number exceeds 32 digits, only the first 32 digits are retained in redial memory.
- If the redial memory is empty, you will hear a beep.
- Redial numbers stored in the handset and the base are independent from each other.


## Adjusting the Ringer, and Earpiece and Speaker Volume

## Ringer volume

In standby mode, press the volume up key or volume down key on the handset or base to select one of three ringer volume (Off, Low, or High).


## Earpiece and Speaker Volume

You can select from among of six volume levels on the handset, and ten levels on the base. Pressing the volume up key or volume down key on the handset or base during a call will change the earpiece or speaker volume. This setting will remain in effect after the telephone call has ended.
 If you press the volume up key when the earpiece is at the maximum volume level, an error tone sounds.
The error tone also sounds if you press the volume down key at the lowest volume.

## Do Not Disturb (DND)

The do not disturb feature (DND) allows you to mute the ringer, the base, and any registered handsets at the same time. The phone must be in standby mode. Press and hold do not disturb on the base. You will hear a confirmation tone, and the

DND LED illuminates. To cancel the DND feature, press do not disturb again. You can also mute the ringer tone while the phone is ringing by pressing do not disturb on the base.

Activating the DND while the answering system is off will turn the answering system on automatically. The answering system setting will reset to the original setting when you cancel the DND.

If you press answer on/off when the DND and the answering system is on, both of the DND and the answering system will turn off.

To mute the ringer tone temporarily for each handsets or the base, when the phone is ringing, press the MUTE soft key on the handset or the base. The ringer tone will return to the previous setting starting with the next incoming call.

## Mute Microphone

## With the handset

You can temporarily mute the microphone so that the caller cannot hear you. Press the MUTE soft key during talk mode (while the phone is in use) to mute the microphone. Mute on and appear in the display. To
 cancel muting, press the MUTE soft key again. Hute off appears.

## With the base

While using the base speakerphone, press the MUTE soft key on the base to mute the microphone. mute on and appear in the display. To cancel muting, press the MUTE soft key again or press speaker. Hute off appears.

-The tone feature only applies when the dial mode is set to pulse.
-This special number can be stored in a memory location. This is referred to as Chain Dialing (see page 42).

## 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 to tone dialing during the call. This feature is useful when you need tone dialing to use automated systems. For example, you can call your
 bank's telephone teller system, then switch over to tone dialing to enter your bank account number and make menu selections.

Initially make your call with pulse dialing mode. Once your call connects, press */tone/< on the handset or base to enter tone dialing mode. Any digits entered will be sent in tone dialing mode. Once the call ends, 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 base unit, noise may increase. If you pass the range limits of the base unit, you will hear a beep and see out of Ranse on the display, and then the handset returns to standby mode. You may return to the call if you move your handset within the range limits of the base and press talk/flash or speaker within 30 seconds.

## Privacy Mode

Privacy prevents interruption from other registered handsets or the base. This works only when the phone is in use.

1) Press the MENU soft key on the handset or base during talk mode.
2) Press ring/vol/^ or ring/vol/v to move the pointer to Privacy Mode and then the OK soft key.
Privacs Mode on and appear in the display. To exit the Privacy Mode, repeat above step again when the Privacy Mode is on. Frivacy Mode Off appears.

## 3 or 4-Way Conferencing

The phone permits 3 or 4-way conversations between the handset, base, and an outside line.

## 3-Way Conferencing

## When speaking on the handset

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



- If you have more than one handset, the phone permits 4-way conversations, see "4way Conferencing" on page 68 for details.

BASICS [39]

-If the battery pack is completely drained, the handset will not beep when paging.

## When speaking on the base

1) Press talk/flash or speaker on the handset to initiate the 3 -way conversation.
2) To hang up, return the handset to the cradle, or press end on the handset. The base will still be connected to the call.

## 4-Way Conferencing

If you have more than one handsets, up to four people can participate in a conference call (4-way conferencing), one on an outside line and two on handsets, and one on the base. To join a call already in progress, press talk/flash on the handset or speaker on the base. To exit a conference call, press end on the handset or speaker on the base.

You must subscribe through your local telephone company to receive Call Waiting or Caller ID on call waiting service.


## Phonebook (Storing Phone Numbers, names, Distinctive Rings and Speed Dial)

You can store names and numbers in your phone's phonebook, search for names alphabetically, and dial phonebook entries with just a few key presses. You can store up to 100 numbers in the base and up to 100 additional numbers in each registered handset.

The phone uses the same memory locations to store phonebook entries and Called ID messages. Any empty phonebook locations are used to store Caller ID messages. For example, if you have stored 100 phonebook entries on your base unit, the base will not store Caller ID messages.

1) When the phone is in standby mode, press phonebook. The following items appear:
(1st line) The number of the phonebook locations used (2nd line) How to search (press the number keypad, ring/vol/^ or ring/vol/v)
(3rd line) How to store (press the STORE soft key)
(4th line) The BACK and COPY, and STORE soft keys.
2) Press the STORE soft key, Store/Edit Hame appears.
3) Enter the name (up to 16 characters) by using the number keypad (see the "Steps for Entering Names and Special Characters" on page 43).


If a name is not required, go to step 4. <No Name> will be used as the name.

- Selecting a speed dial location where a number is already stored, overwrites the old number's speed dial setting.
The new number will be stored in the speed dial location.
- When the memory is
full, you will hear a beep and Memory Full appears. You cannot store names and numbers.
-The pause key counts as one digit. Pressing the PAUSE soft key more than once increases the length of the pause between numbers. Each pause represents a 2 second delay. number is already正

- If you choose not to store a Distinctive Ring, simply select the "No Selection" option.
- If you choose not to store the name/ number as a Speed Dial, simply choose the "No Selection" option.

4) Press the OK soft key to store the name;

Storeredit Ho: appears.
5) Use the number keypad, */tone/<, \#/> to enter the phone number (up to 20 digits).
If you make an error, use the DELETE soft key to erase the incorrect digits. When you are finished, press the OK soft key to store the number.
6) If you store the phonebook location from the handset, Distinctive Ring appears. Press ring/vol/^ or ring/ vol/v to move the pointer to one of the Distinctive Ring options and then press the OK soft key.

Storer Edit Ho. 8bロT3DS456

DELETE PQUEE PRUSE DK
) Speed Dial appears. Press ring/vol/^ or ring/vol/ $\vee$ to move the pointer to select the Speed dial location (10 locations: SPD1-SPD0).
8) Press the OK soft key. You will hear a confirmation tone, and Done! appears in the display.


## Chain Dialing

The memory locations in 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. Store the account number in one of the phonebook locations (refer to "Storing Phone Numbers, Names, Distinctive Rings and Speed Dial" on page 41). When you call your bank and are prompted to enter the account number, scroll through your phonebook locations until you find your account number, and then press the DIAL soft key.

## 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 number key (0-9), the displayed character appears in the following order:Upper case letters first, lower case letters next and finally the number corresponding to the key.

| - | Number of times key is pressed |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| keys | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | 1 |  |  |  |  |  |  |  |  |
| 2abc | 1 | E | T | $=$ | L | : | 2 |  |  |
| (3def | \% | E | F | - | E | $\stackrel{+}{*}$ | 3 |  |  |
| 4 ghi | E | 4 | 1 | = | H, | 1 | 4 |  |  |
| 5 jkl | . | a | $\ldots$ | . | [ | 1 | \% |  |  |
| 6 mno | 1 | + | T | 1 | ! | \% | E |  |  |
| 7 pqrs | P | ] | P | \% | F | = | \%. | $=$ | 7 |
| 8 tuv | T | U | U | \% | \& | \% | \% |  |  |
| (9wxyz | 1 | $\%$ | ४ | $z$ | \% | $x$ | $\vartheta$ | \% | 5 |
|  | 3 | ¢ | $\cdots$ | < | $\gamma$ | $\checkmark$ | (blank) | --. | $\ldots$ |
| 0 oper | * | \% | \# | ? | ! | 5 | * | : | \% |
|  | * | e |  |  |  |  |  |  |  |

If you make a mistake while entering a name Use */tone/< or \#/> to move the cursor to the incorrect character.
Press the DELETE soft key to erase the wrong character, and then enter the correct character. To delete all characters press and hold the DELETE soft key.


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.

For example, to enter Movies:

1) When the phone is in standby mode, press the STORE soft key. Store/Edit Hame appears.
2) Press 6 once, and then press \#/> to move the cursor to the right.
3) Press 6 six times.
4) Press 8 six times.
5) Press 4 six times
6) Press 3 five times.
7) Press 7 eight times.
8) When finished, press the $\mathbf{O K}$ soft key.

To continue to store the telephone number, proceed to step 5 in "Storing Phone Numbers, Names, Distinctive Rings, and Speed dial" on page 41.

## Viewing the Phonebook

Your phone stores names/numbers in the phonebook memory locations, and you can search names in alphabetical order. You can view the phonebook even while the phone is in use.

1) Press phonebook. If you recall the phonebook during a call, the COPY and STORE soft key will not appear.
2) Press ring/vol/^, ring/vol/v, or the number keypad

Phonebogk " 10 g
semroh [A-z,tat]
Store [STOPE]
EACK COFY STORE to scroll through the phonebook locations. Phonebook locations appear in alphabetical order (from first to last when you press ring/vol/v, from last to first when you press ring/vol/^).

You can also use the letters on the number keys to select the first letter of the desired name. Press a number key (2-9 and $\boldsymbol{O}$ ) once for the first letter, twice for the second letter, and so on. The first location that begins with the letter you entered appears.

For example, to search for Movies, press 6 once. Press ring/vol/^ or ring/vol/v, until the phonebook location is displayed.
3) To finish the viewing operation:

From Handset - press end (or the BACK soft key or talk/flash during a call).
From Base - press Cid/exit key

## Making Calls Using the Phonebook

## From Standby Mode

1) When the phone is in standby mode, view the phonebook location to dial (see "Viewing the Phonebook" on page 45).
2) Press talk/flash or speaker on the handset or speaker

## myi $=$ <br> $9 \mathrm{G}-7 \mathrm{~B}-35$

חEEthuyns EPDI
EACK DELETE EDIT on the base. The displayed number is dialed.
3) To hang up press end on the handset or speaker on the base.

## From Talk Mode

1) Press talk/flash or speaker on the handset or speaker on the base.
2) View the phonebook location to dial (see "Viewing the Phonebook" on page 45).
3) Press the DIAL soft key. The number in the displayed phonebook location is dialed.
4) To hang up press end on the handset or speaker on the base.

## Speed Dialing

If you store a phone number in a speed dial memory location (10 locations: SPD1 SPDO), you can use the speed dialing feature. When the phone is in standby mode, press and hold a number key ( $\mathbf{0}-\mathbf{9}$ ) associated with the speed dial until the phone number appears, and then press talk/flash or speaker on the handset or speaker on the base. The number stored in the speed dial (SPD1 - SPDO) is dialed.

## Editing or Erasing a Stored Name, Phone Number, Distinctive Ring and Speed Dial

1) When the phone is in standby mode, press phonebook.
2) Press ring/vol/^, ring/vol/v, or the number keypad to view the phonebook locations (see "Viewing the

Phonebook : 1 ge


BACK EOP 5 TORE Phonebook" on page 45).
a. Editing the Stored Data

1) When the phonebook location to be edited appears, press the EDIT soft key. Store•Edit Hame appears.
2) Follow the steps 3 to 7 under "Storing Phone Numbers, Names, Distinctive Rings, and Speed Dial"
```
StorerEdit Heme
Uniden Gorew
```

EACK DELETE OK on page 41 to complete the editing operation.
3) Press the OK soft key. You will hear a confirmation tone.
b. Deleting the Stored Data

1) When the phonebook location to be deleted appears, press the DELETE soft key. Delete Memory? appears.
2) Press ring/vol/^ or ring/vol/ $\vee$ to move the pointer to Yes.
3) Press the OK soft key. You hear a confirmation tone. Deleted! appears in the display.

| $\begin{gathered} \text { De1ete } \\ \text { E }= \end{gathered}$ | Memory? |
| :---: | :---: |
| N: |  |
| BACK | OK |



If the memory location on the receiving the handset or base, and can not store the phonebook locations, you will hear a beep.

## Copying Phonebook Locations

Copy Phonebook allows you to transfers stored phonebook locations from handset to handset or from base to handset without having to manually re-enter names and numbers. You can transfer one memory (phonebook location) at a time, or all memory locations at once.

1) When the phone is in standby mode, press phonebook.
2) Press the COPY soft key.
3) Press ring/vol/v or ring/vol/^, to select the handset or base to which you want transfer the phonebook locations and then press the OK soft key.

4) Press ring/vol/^ or ring/vol/v to select One Memary or All Memory and then press the $\mathbf{O K}$ soft key.

If you select All Memory, Are you sure? appears on the display screen.
Press ring/vol/v or ring/vol/^ to select Yeミ, and then press the OK soft key.
If you select One Memory, press ring/vol/v or ring/vol/ $\wedge$, or the number key (2-9 and 0 ) to select the phonebook location you want to export and then press the COPY soft key.
5) The phonebook locations will be transferred to the handset (or the base). Corying and the receiving handset name (or base) appear. When the transfer is completed Done appears on the handset (or the base).

To =elect
Fhonebook
Fress $[\mathrm{H}-2, \uparrow+]$

EACK

```
CFHing
> Handset #2
                                    CARCEL
```

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## Caller ID and CIDCW (Caller ID on Call Waiting)

You must subscribe to Caller ID services through your local telephone provider to use these features.
When the telephone rings, the Caller ID feature allows you to view the caller's name, phone number, date and time of call. With CIDCW (Caller ID on Call Waiting), you will hear a call waiting tone while you are on a call, and the Caller ID data is displayed. To accept the waiting call, press talk/flash on the handset or flash/find $\boldsymbol{h s}$ on the base (see page 34). Additionally, you can dial a number stored in the Caller ID list or save data to your Phonebook locations.

## Important:

Memory locations for Caller ID messages and Phonebook locations (including Speed Dials) are common, you can store up to 100 locations for each handset and the base. A Caller ID message is not stored when you have stored 100 of the phonebook locations. When you have stored 100 of the phonebook locations and Caller ID messages in total, the earliest Caller ID message is overwritten.


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 name will appear in the display (up to 15 characters).


- If you answer a call before the Caller ID message is received (for 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 does not appear. (This includes some international calls.)
-When the call is via a private branch exchange (PBX), the caller's phone number and name may not appear.
- The number of calls from the same Caller ID appears next to the received time. Once you view the new message, the number will be cleared and disappear.

You may receive any one of the following messages: When invalid data is received; Incomplete Data When a private name is received; Private Hame When a private number is received; Private Number When a unknown name is received; Unknown Hame When a unknown number is received; Unknown Number
2) When you pick up the phone, the display changes to Talk. (AutoTalk feature is set to on).
note Data errors appear as "I."

## Viewing the Caller ID List

The Caller ID list stores information for incoming calls - even unanswered calls. You can store up to 100 Caller ID messages and Phonebook locations (including Speed Dials) for each handset and the base. You can view the Caller ID list through the handset or base during a call or when the phone is in standby mode.

1) Press cid (or cid/exit).

The summary screen appears. The screen shows the number of new messages and total messages.
2) To view the Caller ID messages in historical order (from new to old or from old to new), repeatedly press ring/vol/v to scroll through the messages from the latest to the earliest, or ring/vol/^ to scroll back through the messages.
To view the Caller ID messages with alphabetical search, press the number key pad (2-9 and 0 ) with the letter associated with the first letter of the desired message. Once you view the Caller ID list with alphabetical search, you cannot switch back to historical order (from new to old or from old to new) unless you exit and re-enter the operation.
3) To finish the viewing operation:

From Handset - press end (or the BACK soft key or talk/flash during a call).
From Base - press cid/exit key

## Deleting a Caller ID Message

## Deleting Information from the Caller ID List

1) When the phone is in standby mode, view the Caller ID information to be deleted (see "Viewing the Caller ID List" on page 50).
2) Press the DELETE soft key. Delete Caller ID appears.

Delete Caller ID Ho
No

- During a call, don't press end on the handset or the call will be disconnected.
- Once the Caller ID data has been deleted, the information cannot be retrieved.
- Standby Mode The handset is not in use, and talk/flash has not been pressed. No dial tone is present.


## - Talk Mode -

The handset is not in the cradle, and talk/ flash or speaker has been pressed, enabling a dial tone. Talk appears on the display.


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


## Deleting all Caller ID names/numbers

1) When the phone is in standby mode, press cid. Press the DELETE soft key. Delete A11? appears.
2) Press ring/vol/^ or ring/vol/२ to choose Yes.
3) Press the $\mathbf{O K}$ soft key. You will hear a confirmation tone.

| Celler | ID |  |
| :---: | :---: | :---: |
| Ten | 50 |  |
| EACK |  | 50 |

Delete all?


## Using the Caller ID Message List

## Calling a party from the Caller ID list

## From Standby mode

1) When the phone is in standby mode, select the Caller ID message (see "Viewing the Caller ID List" on page 50).
2) Press talk/flash or speaker on the handset or speaker on the base. The displayed phone number dials
$122112: 36 \mathrm{Fm}$ Tene Smith $214-55-1234$ BACK automatically.

## From Talk mode

1) Press talk/flash or speaker on the handset or speaker on the base.
2) Select the Caller ID message you want to dial (see "Viewing the Caller ID List" on page 50).
3) Press the DIAL soft key. The displayed phone number will be dialed.

## Long Distance calls and Area Code Setting/Cancellation

While the present Caller ID information is displayed, pressing */tone/< will place or remove the prefix "1" in the display to set the call for a long distance call, or pressing \#/> will set or cancel an area code (see page 30).

## Storing Caller ID messages in the Phonebook

Messages shown in the Caller ID list can be stored in the phonebook. The phone number and name of the party on the Caller ID list can be stored in memory.

1) When the phone is in standby mode, select the Caller ID message to be stored. Then the STORE soft key. Store/Edit Hame appears. If the Caller ID message is already stored in memory, you will hear a beep and this data is already stored!! appears. The number will not be stored.
2) To complete the setting, follow the steps 4-8 in "Storing Phone Numbers, Names, Distinctive Rings, and Speed dial" on page 41.


- When a long distance call has been set, "1" appears in the display.
- If a call comes in via a telephone system that does not offer Caller ID service, no information is stored.
- If the Caller ID message was received as a private/ unknown number, or the message does not have the number, you cannot store the message in the Phonebook. If it was received as private/ unknown name, the message will be stored as <No Name>.
- Even if the 100 memory locations are full, the message will be stored in the Phonebook. However, the message will be erased from the Caller ID list.

-To activate features and display the CWDX soft key, select CU On CUDX On in the CIDCW option. See page 30.
- You can also answer a waiting call immediately by pressing talk/flash, the first caller will be placed on hold. To return to the original caller, press talk/flash again.
- If you don't press a key within 30 seconds while in the operation, the phone back to a call. To return back to a call, press the BACK soft key.


## Call Waiting Deluxe Features

Your phone gives you new options for call waiting. At the touch of a button, you can place the caller on hold, send them to your voice mail service, or conference them into your current call. You must 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 the CWDX soft key for a list of options.
2) Press ring/vol/^ or ring/vol/v or the number keypad (1-7) to select an option.

For example:
press ring/vol/v 4 times press ring/vol/v 2 times

3) Press the $\mathbf{0 K}$ soft key. A confirmation screen will appear, and the phone returns to the call.
Your phone is pre-programmed with seven call waiting options. You may select to ask the calling party to hold, send them a busy message, forward them to your voice mail, or answer and drop the first caller. You may also select to conference them into the current call or, at any time, choose to drop the first or drop the last caller. Check with your local telephone company for a full list of options.

## The Integrated Telephone Answering Device

The 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
- Up-to 12 minutes of Recording Time
- Call Screening
- Personal or pre-recorded Outgoing Messages
- Voice Prompts for TAD (English, Spanish, or French)
- Time and Day Announcement
- Remote Message Retrieval
- Toll Saver
- Conversation Recording
- Voice Memo
- Message Alert 0n/Off
- Retrieve TAD Messages using Handset

-When the answering system is full, you will hear "No Remaining Time" and M5G FULL appears on the subdisplay. You should delete some messages so that the system can record new messages.
- Position yourself as near to the base as possible and speak clearly when recording your outgoing message.
- If you make an outside call, or a call is received on the base during the operation, the operation is canceled.


## Turning the Answering System On/Off

1) To turn the answering system on, press answer on/ off on the base when the phone is in standby mode. MESSAGE and the number of messages stored in memory appears on the sub-display. If the subdisplay flashes, then there are new messages waiting for you.

2) To turn the answering system off, press answer on/ off on the base. 興比 appears on the sub-display.

## Setting your outgoing message (Greeting)

When you receive a call, the answering system automatically plays either the prerecorded message or your own greeting. To record your own greeting, or choose between the two outgoing messages, refer to "Setting up the Menu", "Answering System Setup" on page 17.
The following message is pre-recorded: "Hello, no one is available to take your call. Please leave a message after the tone."

## Announce only feature

The announce only feature plays a pre-recorded 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 on "Setting the Record Time" page 27. If you want to use your own greeting and you want to change your greeting to omit the prompt to leave a message, refer to "Selecting Your Greeting (Base only)" on page 25.

The following message is pre-recorded:
"Hello, no one is available to take your call. Please call again."

## Using the Answering Setup Menu

The Answering Setup menu allows you to set the following Answering System functions through the handset or the base. For detailed instructions, see "Setting up the Menu", "Answering System Setup" on page 24.

| Menu Options | Base | Handset | Menu Options | Base | Handset |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Record Greeting | O | X | Record Time | O | O |
| Select Greeting | O | X | Message Alert | O | O |
| Security Code | O | O | Language | O | O |
| Ring Time | O | O | Call Screen | O | O |

## New Message LED

The new message LED on the handset flashes when you have new messages in your answering system. The LED stops flashing when all new messages are played back.

The time stamp will not be heard until you have set the time.

## 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 answering system 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) When the base is in standby mode, press play/stop.

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.
2) When all new messages have been played, you hear a confirmation tone and the system announces "End of messages." The system returns to standby. After you have reviewed your new messages, you can play your old messages by pressing play/stop again. 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.

## Repeating a message

1) Press play/stop to review your messages. The number of stored messages is announced.
2) To repeat the current message, press the $\mid \ll$ soft key after a few seconds of beginning the message. To quickly scroll backwards through a message, press and hold the $\mid \ll$ soft key. To repeat the previous message, press the $\mid \ll$ soft key
within a few seconds (about 4 seconds during remote operation) after a message begins playing. If you have several messages, press the $\mid \ll$ soft key repeatedly until you return to the message you want to replay. If the current message is the first new message, the system plays back from the beginning of the current message (it does not go back into the old message group).
3) Press play/stop at any time to stop reviewing messages and return to standby. The message counter shows the number of messages stored in memory.

## Skipping a message

1) Press play/stop to review your messages. The number of stored messages is announced.
2) Press the $\gg \mid$ soft key at anytime to skip to the next message.

Each time the >>| soft key is pressed, the system scans forward one message. If you have several messages, press the $\gg \mid$ soft key repeatedly to find the message you want to play. To quickly scroll through a message, press and hold the $\gg \mid$ soft key. The system advances through the playback at double speed.
3) Press play/stop at anytime to stop reviewing your messages and return to standby. The message counter shows the number of messages stored in memory.

## Deleting a message

To maintain maximum record time, delete the old messages.

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

## Recording a conversation

You can record a conversation from the handset or the base (more than 2 seconds and less than 10 minutes).

1) During a conversation, press the MENU soft key.
2) Press ring/vol/^ or ring/vol/v to select Call Record, and then press the OK soft key. Recording a Call appears on the display.
A confirmation tone, that can be heard by both parties, sounds during recording.
3) To stop recording:

From Handset - press the MENU soft key and ring/vol/^ or ring/vol/v to select Call Record, and then press the OK soft key. You will hear a confirmation tone.
From Base - press play/stop.

## Screening a call

## From the base

To screen an incoming call, use the following steps:

1) After the answering system answers, the base speaker will let you hear the calls as the machine records the message. To adjust the volume, press ring/volume/^ or ring/volume/v. If you set the answering system to off, you cannot screen a


- To active this feature, you must turn the Call Screen feature on. See "Answering System Setup", "Setting the Call Screen" on page 28. call.
-If you press the SCREEN soft key while another handset is screening a call, you will hear a beep and you can not screen a call.

2) 

a)To mute the Call Screen, press the MUTE soft key or play/stop. to cancel muting, press the SCREEN soft key.
b) To answer the call, press speaker or pick up the handset from the base (when AutoTalk is set to on). If the handset is away from the base, press talk/flash, speaker or any number key, */tone/<, or \#/> (when AutoTalk is set to on). The answering system will disconnect automatically.

## From the handset

Press the SCREEN soft key when the system is answering. To mute the Call Screen, press the MUTE soft key. To answer the call, press talk/flash.

## Remote Operation

You can check, play, or delete messages, even record a new greeting message from a remote location (when you are away from home, or from another room using a handset). Additionally, you can turn on or off your answering system remotely.

## Remote access away from home

You can operate your answering system from a remote location using any touchtone telephone.

1) Call your telephone number and wait for the system to answer. If the answering system is off, it will answer after about 10 rings and sounds a series of beeps.
2) During the greeting message (or a series of beeps when the answering system is off), press 0 and enter your PIN code within 2 seconds (see "Setting a PIN Code" on page 25).
3) The answering system announces the current time and the number of messages stored in memory. You hear "To play incoming messages, press zero-two. For help, press one-zero." You will hear a beep.
4) Enter a command within 15 seconds, each command there after must be entered within 2 seconds. You may select a command from the following chart:

| Command | Function | Command | Function |
| :---: | :--- | :---: | :--- |
| $\mathbf{0}$ then $\mathbf{1}$ | Repeat a Message* | $\mathbf{0}$ then $\mathbf{6}$ | Answering System On |
| $\mathbf{0}$ then $\mathbf{2}$ | Playing incoming Messages | $\mathbf{0}$ then $\mathbf{7}$ | Memo Record/Stop** |
| $\mathbf{0}$ then 3 | Skipping a Message | $\mathbf{0}$ then $\mathbf{8}$ | Greeting Message Record/Stop** |
| $\mathbf{0}$ then $\mathbf{4}$ | Deleting a Message | $\mathbf{0}$ then $\mathbf{9}$ | Answer System Off |
| $\mathbf{0}$ then 5 | Stop Operation | $\mathbf{1}$ then $\mathbf{0}$ | Help |

* For the Repeat a Message function, press $\mathbf{0}$ then $\mathbf{1}$ within about four seconds to repeat the previous message, or press $\mathbf{0}$ then 1 after about four seconds to repeat the current message.
** For the 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, press $\mathbf{0}$ then $\mathbf{7 , 8} \mathbf{8}$ or 5

5) After the command has 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.
-Time stamp will not be heard until you have set the time. See "Setting the Time" on page 29.
-The system will only playback messages for four minutes and then it returns to the command waiting mode. To continue playing your messages, press 0 then 2 again within 15 seconds.
-If you enter an incorrect PIN code three times, you will hear a beep and the system will return to standby.

- During the remote operation, Line Remote appears on the display.
- If the answering system is recording an incoming message, the recording operation is canceled when you start remote operation.
- For your convenience a remote operation card is provided for you to use while away from home (refer to page 86).

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

## Remote access with the handset

- Time stamp will not be heard until you have set the time.
-When the answering system is full, RIIL appears on the base. You should delete some messages so that the system can record new messages. (Refer to "Deleting a message" on page 59.)

You can operate your answering system from another room using a handset.

- If you press end before the answering system answers, the phone will return to standby.
- When the answering system does not answer within 6 seconds, you hear a beep and the phone will return to standby.
- The base's keypad is disabled during remote operation.
note - When you receive a call, the remote operation is canceled.
- You can change the handset volume during a remote operation.
- During the remote operation Ansueringlachine oferation appears on the base.
- If you have new messages and old messages, after you have reviewed your new messages, you can play your old messages by pressing 2 again.

1) When the phone is in standby mode, press the $\boxtimes$ soft key on the handset. Renote Answeringlachine oferation appears on the handset display. The answering system announces the current time and the number of messages stored in the memory. Messages will be played in the order in which they were received. The time and day that each message was received is announced after the message is played.
2) You hear "To play incoming messages, press two. For help, press zero." You will hear a beep.
3) Enter a command within 30 seconds. Each command there after must be entered within 2 seconds. Select a command from the following chart:

## Remote Key Function

| $K</ \mathbf{1}$ | Repeat a Message* | $\mathbf{6}$ | Answering System 0n |
| :---: | :--- | :--- | :--- |
| $\triangleright / \mathbf{2}$ | Playing incoming Messages | $\mathbf{7}$ | Memo Record/Stop** |
| $\gg / \mathbf{3}$ | Skipping a Message | $\mathbf{8}$ | Greeting Message Record/Stop** |
| $\varnothing / 4$ | Deleting a Message | $\mathbf{9}$ | Answer System Off |
| $\square / 5$ | Stop Operation | $\mathbf{0}$ | Help Guidance |

* For the Repeat a Message function, press 1 within about four seconds to repeat the previous message, or press 1 after about four seconds to repeat the current message.
** For the 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, press 7, 8 or 5 .

5) After the command has finished, you will hear intermittent beeps indicating that the system is waiting for a command. You may enter another command at this time from the chart above.
6) When you are finished, hang up or press end to exit the system. The answering system automatically returns to standby.
-The voice memo messages are recorded as an incoming messages.
-When the answering system is full, RIL appears on the display, and recording is terminated.

- If an outside call is received during the operation, the operation is canceled.
- Every state has different regulations governing the recording of conversations over the telephone. Make sure to check your local, state and federal laws before using this product to record any telephone conversation in order to determine that your use is in compliance with such laws or guidelines.
- You cannot record 3-way or intercom conversations.
- Charge the handset battery pack for at least 15-20 hours before using your new cordless telephone for the first time.


## Expanding Your Phone

## 10 Handset Expandability

Your phone supports up to 10 handsets, including any handsets supplied with your phone. You can now place a fully-featured cordless handset anywhere AC power is available to connect the handset charger. Up to 2 handsets can be used in DirectLink
 Mode or on an intercom call without interfering with incoming calls. It is possible to have a 4 -way conference among the base, 2 handsets, and one outside line. All of the handsets ring when a call is received.

## IMPORTANT:

If you purchase a TXC880 extra handset, please register the handset to the original/main base before use. The TXC880 will not operate until it is registered.
If you change a global setting in one handset, you change that particular setting for all registered handsets. All other settings (not included under Global Setup) must be set separately through each handset.

## Connecting the Charger

1) Connect the AC adapter to the DC IN $9 \mathbf{V}$ jack and to a standard 120 V AC wall outlet.
2) Set the charger on a desk or tabletop, and place the handset in the charger with the keypad facing forward. (See "Install the rechargeable battery pack into the handset,
 and charge for at least 15-20 hours before using" on page 10.)

## Register the Handset

If you purchase an extra handset, you need to register the handset before use. Only one handset can be registered at a time.

Handsets supplied with the phone are registered to the base by the factory. When charged, pre-registered handsets display a handset ID number. Handsets that have not been registered display place handset on main base to
 register. When you register an extra handset to the base, the handset ID will be assigned.

1) Before registering the extra handset, the battery pack MUST be charged for 15-20 hours.
2) Place the extra handset in the main base unit to begin registration.
3) While the handset is registering, Handset Registering will appear in the LCD. When Registration Complete is displayed, the handset has been registered to the base. If Registration Failed appears, please try these steps again.



Handsets can be in Direct Link mode while other handsets are in use.

## Using the DirectLink Mode

To use this feature, you must enter the handsets into DirectLink mode first. To enter DirectLink mode, see page 18 .

## DirectLink call



1) When the phone is in the DirectLink standby mode, press the DirecLink soft key (example of DirectLink from handset \#1).
2) Select the handset to which you wish to DirectLink with by pressing the number keys ( $\mathbf{0}-\mathbf{9}$ ). Your handset will then page the other handset.
3) On the receiving handset, press talk/flash, the ANSWER soft key, or if Any Key Answer is on, press any number key, */tone/<, or \#/>.
4) When you finish your conversation, press end or the END soft key on either handset. Return the handset to the cradle, or press the CANCEL soft key and then the OK soft key to return to normal standby mode (canceling DirectLink mode).

## Intercom/Call Transfer Feature

Intercom and Call Transfer features are available for your phone.

## Intercom

From handset to handset or handset to the base

1) In standby mode, press intercom/hold.
2) Select the base or the handset you want to talk with within 30 seconds. To select the handset (or the base), press ring/vol/^ or ring/vol/v, and then press the OK soft key. If you select A11, all other handsets

| To intercom |
| :--- |
| Handset |
| Handset |
| Enck | and the base will be paged. An intercom tone sounds.

To cancel intercom, press the CANCEL soft key.


- If any you receive an outside/intercom call or page while selecting the other handset (or the base), the operation will be canceled.
- If the party does not answer within one minute, the operation is canceled.
- Standby Mode The handset is not in use, and talk/flash has not been pressed. No dial tone is present.

3) To answer the page on a handset, press talk/flash, intercom/hold, or the ANSWER soft key. If Any Key Answer is enabled, pressing a number key, */tone/<, or \#/> will answer the page. If AutoTalk is enabled, you

Intereom $\div$ Handset \#1 can answer the page by simply picking up the handset. To answer a page from the base, press intercom/hold, speaker, or the ANSWER soft key.
4) To hang up the intercom call, press end or the END soft key on either handset (or the END soft key or intercom/hold on the base).

## From the base to a handset

1) In standby mode, press intercom/hold on the base.
2) Select the handset you want to talk with within 30 seconds. To select the handset, press ring/volume/^ or ring/volume/v, and then press the OK soft key. If you select al1, all handsets will be paged. An intercom tone sounds. To cancel intercom, press intercom/hold or the CANCEL soft key.
3) Follow the steps 3-4 under "From handset to handset or handset to the base" on page 69.

## Call Transfer Feature

From handset to handset or to the base

1) During a call, press intercom/hold on the handset.
2) Select a handset or the base to transfer the call to within 10 seconds. To select the handset (or the base), press ring/volume/^ or ring/volume/ $\vee$, and then press the OK soft key. If you select p11, all other handsets and the base will be paged.

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The call will automatically be placed on hold, and an intercom tone sounds. To cancel the transfer, press talk/flash or speaker on the initiating handset.
3) To answer the page on a handset, press talk/flash, intercom/hold, or the ANSWER soft key. If Any Key Answer is enabled, pressing a number key, */tone/<, or \#/> will answer the page. If AutoTalk is enabled, you can answer the page by simply picking up the handset. To answer a page from the base, press intercom/hold, speaker, or the ANSWER soft key.
4) To speak to the caller, press talk/flash on the receiving handset or speaker on the base.

## From the base to a handset

1) During a call, press intercom/hold on the base. The call will automatically be placed on hold.
2) Select the handset you want to talk with within 10 seconds. To select the handset, press ring/volume/^ or ring/volume/v and then press the OK soft key. If you select al1, all handsets will be paged. An intercom tone sounds. To cancel the transfer, press intercom/hold, speaker or the CANCEL soft key on the base.
3) To answer the page on a handset, press talk/flash, intercom/hold, or the ANSWER soft key. If Any Key Answer is enabled, pressing a number key, */tone/ <, or \#/> will answer the page. If AutoTalk is enabled, you can answer the page by simply picking up the handset.
4) To speak to the caller, press talk/flash on the receiving handset.

## 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. In the rare situation that you suspect another cordless telephone is using the same security code, you can change the code. To change the digital security code:

1. De-register all the handsets you have (see "De-register the handset" on page 32).
2. Register the handsets by following step 2-3 in "Registering the handset to the base" on page 67.

## Find Handset

To locate the handset, press flash/find hs on the base when the phone is in standby mode. All registered handsets beep for 60 seconds, and Fasing appears on the handset display. To cancel paging, press any key on the handset or flash/find hs on the base.

## 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 either side of the beltclip to release the tabs from the holes.


## Headset Installation

Your phone may be used with an optional headset. To use this feature, insert the 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 75.)


## 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 the specified Uniden battery pack (BT-446).
- Do not remove the batteries from the handset to charge them.
- Never throw the battery into a fire, disassemble them, or heat them.
- Do not remove or damage the battery casing.


## Maintenance

To maintain a good charge, it is important to clean the charging contacts on both the handset and the base unit once a month. Using water only, dampen a cloth to clean the charging contacts. Then make sure to go back over the charging contacts with a dry cloth.

Caution
Do notuse paintthinner, benzene, alcohol, orotherchemical products.
Doing so may discolor the surface of the telephone and damage the finish.

## General Information

The phone complies with FCC Parts 15 and 68. Operating temperature: $0^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}\left(+32{ }^{\circ} \mathrm{F}\right.$ to $\left.+122^{\circ} \mathrm{F}\right)$

## AC Adapter Information

AC Adapter part number: AD-830 for the base Input Voltage: 120 AC 60Hz Output Voltage: 9V DC 400 mA

AD-005 for the charger (TRU8885-2 only) 120 V AC 60 Hz
9V DC 210 mA

## Battery Information

Battery part number: BT-446
Capacity: $800 \mathrm{mAh}, 3.6 \mathrm{~V}$


- To avoid damage to the phone use only Uniden AD-830 and BT-446 with your phone. respective to the amount of time the handset is off the base.

Recharge your phone on a regular basis by returning the handset to the 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 or battery may be purchased by contacting the Uniden Parts Department (800) 554-3988. Hours are from 8:00 a.m. to 5:00 p.m. Central Time, Monday through Friday, or www.uniden.com.

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

## Troubleshooting

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

| Symptom |  |
| :--- | :--- |
| The charge LED won't illuminate <br> when the handset is placed in <br> the cradle. | - Make sure the AC adapter is plugged into the base or the charger (if you have more than one <br> handset) and wall outlet. |
| - Make sure the handset is properly seated in the cradle. |  |
| - Make sure the charging contacts on the handset and the base or the charger (if you have more |  |
| than one handset) are clean. |  |


| Symptom |  |
| :--- | :--- |
| Severe noise interference. | - Keep the handset away from microwave ovens, computers, remote control toys, wireless <br> microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical <br> appliances. <br> $\bullet$ |
| The Caller ID does not display. | - The handset was picked up before the second ring. <br> - The call was placed through a switchboard. <br> - Call your local telephone company to verify your Caller ID service is current. There may be a <br> problem with your Caller ID service. |
| You cannot register the handset <br> at the base. | - Charge the battery pack for 15-20 hours. <br> - De-register the handset (see "De-register the Handset" on page 31) and register the handset <br> (see "Register the Handset to the Base" on page 72). |
| The handset doesn't <br> communicate with other <br> handsets. | - De-register the handset (see "De-register the Handset" on page 31) and register the handset <br> (see "Register the Handset to the Base" on page 72). |
| An extra handset can't join <br> the conversation. | - Make sure that you have registered all handsets. |
| The handset or the base can't <br> join the conversation | - Make sure that another handset or base is in privacy mode. |
| The answering system does <br> not work. | - Make sure the base unit is plugged in. <br> $\bullet$ <br> $\bullet$ Make sure that the answering system is turned on. |


| Symptom |  |
| :--- | :--- |
| No sound on the base unit <br> speaker during call monitoring <br> or message playback. | - Adjust the speaker volume on the base unit. <br> - Make sure the call screen feature is set to on. |
| Cannot access remote call-in <br> features from another touch- <br> tone phone. | - Make sure you are using the correct PIN number. <br> - Make sure that the touch-tone phone you're using can transmit the tone for at least two <br> seconds. If it cannot, you may have to use another phone to access your phone. |
| Time stamp cannot be heard. | - Make sure you have set the time (see "Setting Day and Time" on page 28). |
| If you still have a problem. | - Call our customer hotline at 1-800-297-1023. |

## Liquid Damage

Moisture and liquid can damage your cordless phone. In case of accidental submersion, please read the following steps.

| Case | Action |
| :---: | :---: |
| If the handset or base is exposed to moisture or liquid, but only affects the exterior plastic housing. | Wipe off the liquid, and use as normal. |
| If moisture or liquid has entered the plastic-housing (i.e. liquid can be heard in the phone or liquid has entered the handset battery compartment or vent openings on the base). | Handset: <br> 1)Remove the battery cover and leave it off for ventilation. <br> 2) Remove the battery pack by disconnecting. <br> 3)Leave the battery cover off and the battery pack disconnected for at least 3 days. <br> 4)Once the handset is completely dry, reconnect the battery pack and the battery cover. <br> 5)Recharge the handset's battery pack for 20 hours before using again. <br> Base: <br> 1)Disconnect the AC adapter from the base unit, cutting off electrical power. <br> 2)Disconnect the telephone cord from the base unit. <br> 3)Let dry for at least 3 days. <br> IMPORTANT: You must unplug the telephone line while recharging the battery packs to avoid charge interruption. <br> CAUTION: <br> DO NOT use a microwave oven to speed up the drying process. This will cause permanent damage to the handset, base and the microwave oven. <br> After following these steps, if your cordless telephone does not work, please send to: <br> Uniden America Corporation <br> Parts and Service Division <br> 4700 Amon Carter Blvd. <br> Ft. Worth TX 76155 <br> 1-800-554-3988. Monday through Friday <br> 8 a.m. to 5 p.m. CST |

## 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-Metal-Hydride Battery Warning
This equipment contains a rechargeable Nickel-Metal-Hydride battery.

- Nickel is a chemical known to state of California to cause cancer.

The rechargeable Nickel-Metal-Hydride battery contained in this

- Do not short-circuit the battery.
- Do not short-circuit the battery

Do not charge the rechargeable Nickel-Metal-Hydride battery used in this battery as specified in the owner's manual. Using another charger may damage the battery or cause the battery to explode.

Rechargeable Nickel-Metal-Hydride Batteries Must Be Recycled or Disposed of Properly


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

Uniden works to reduce lead content in our PVC coated cords in our products and accessories.

## Warning!

he cords on this product and/or accessories contain lead, a chemical known to the State of California to cause birth defects or other eproductive harm. Wash hands after handling.

## 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 bathtub, 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 this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
11. 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 bly can cause electric shock when the appliance is subsequently used

號 qualified service personnel under the following conditions:
A. When the power supply cord is damaged or frayed.
A. When the power supply cord is damaged or
B. If liquid has been spilled into the product.
C. If the product has been exposed to rain or water
D. If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of ther controls may result in damage and will often require extensive repair work by a qualified technician.)
E. If the product has been dropped or the cabinet has been damaged.
. If the product exhibits a distinct change in performance
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 the Uniden 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 Metal Hydride battery disposal package insert for disposal instructions.
2. 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.
3. 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.
4. Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the owners manual provided for this product.
5. 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 wiringand damage any device connected to it. This phone is no exception.

## The FCC Wants You To Know

hanges or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by he owner's manual, could void your authority to operate this product. our telephone complies with Part 68 of FCC Rules. You must, upon request, provide the FCC registration number and the REN to your telephone company. Both numbers are on the base unit.

Note: You must not connect your phone to:
coin-operated systems

- most electronic key telephone systems

This device complies with part 15 of the FCC rules. Operation is subject the following two conditions: (1) This device may not cause harmfu
 communications, may not be ensured when using this phone

To insure the safety of users, the FCC has established criteria for the mount of radio frequency energy various products may produce depending on their intended usage. This product has been tested and deund to comply with the FCC's exposure criteria. For body worn operation, the FCC RF exposure guidelines were also met when used with the Uniden accessories supplied or designed for this product. Use of ther accessories may not ensure compliance with FCC RF exposure guidelines and should be avoided.

## 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 ine. Also, the telephone company may make changes in facilities and
 actions to alow you time for making necssary 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 fluorescent lighting sources such as TV, refrigerator, vacuum cleace, 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 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 on op of a interference is experienced, moving the cordless telephone farther away

## 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

ordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by mean 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 communications 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 continuous power outlet. (A continuous power outlet is an AC outlet which does not have a switch to interrupt its power.)
- 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 deale or a telephone 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.
- Use caution when installing or modifying telephone lines.


## Applying Power to the Base

This phone requires an $A C$ outlet, without a switch to interrupt power, and the included $A C$ adapter. To relieve strain on the $D C$ 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.

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.

## 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 (C) impropery istalled (D) servi rigurations not sold by Unden, (C) inropery stalled, (D) serviced or 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 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 ption, 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 r 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 America and Canada.
 Product is defective, pack the Product carefully (preferably in its origine roduct is defective, pack the Product carefully (preferably in its origina packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original t. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

## 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".

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## Remote Operation Card




## Main Menu Flow Chart

- From standby mode
- Base




## 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.
www.uniden.com


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


May be covered under one or more of the following U.S. patents:

| $4,523,058$ | $4,595,795$ | $4,797,916$ | $5,381,460$ | $5,426,690$ | $5,434,905$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $5,491,745$ | $5,493,605$ | $5,533,010$ | $5,574,727$ | $5,581,598$ | $5,650,790$ |
| $5,660,269$ | $5,661,780$ | $5,663,981$ | $5,671,248$ | $5,696,471$ | $5,717,312$ |
| $5,732,355$ | $5,754,407$ | $5,758,289$ | $5,768,345$ | $5,787,356$ | $5,794,152$ |
| $5,801,466$ | $5,825,161$ | $5,864,619$ | $5,893,034$ | $5,912,968$ | $5,915,227$ |
| $5,929,598$ | $5,930,720$ | $5,960,358$ | $5,987,330$ | $6,044,281$ | $6,070,082$ |
| $6,125,277$ | $6,253,088$ | $6,314,278$ | $6,418,209$ |  |  |

