

# Uniden®

EXAI 978



**QUICK  
EASY  
STEPS**  
FOR SETTING  
UP YOUR  
PHONE!

OWNERS

EASILY REGISTER THIS  
PRODUCT ONLINE AT  
[www.uniden.com](http://www.uniden.com)

EXAI 978 SERIES



## Step 1 Checking the Package Contents

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

- Base unit
- Handset
- AC adapter
- Rechargeable battery
- Telephone cord
- Beltclip
- This owner's manual
- Other printed material

Uniden Parts Department at  
(800) 554-3988  
Hours: M-F 8:00 a.m. to  
5:00 p.m. CST.  
or visit our website at  
[www.uniden.com](http://www.uniden.com) for  
replacement parts.

## Step 2 Install and Charge the Handset Battery

### TO INSTALL THE HANDSET BATTERY

(see page 10 for details)

**Charge the handset battery pack for at least 15-20 hours before using your new cordless telephone for the first time!**

- A** Remove the cover.



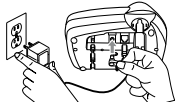
- B** Connect the battery pack connector with the correct polarity.



- C** Replace the cover.



- D** Plug the AC adapter cord into the base unit and then into a 120V AC outlet.  
**Use only the Uniden AC adapter supplied with your new phone!**

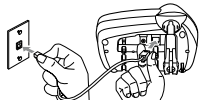


- E** Place the handset in the base and charge continuously for 15 - 20 hours before using the phone.

## Step 3 Connect to Phone Line

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

Your phone is set for tone dialing. If your local network requires pulse dialing, please see "Choosing the dialing mode" on page 17.



## Step 4 Setting Menu Options



**Note:** There are five setup options available. They are Caller ID options [Auto Talk, CIDCW (Caller ID on Call Waiting), Area Code], Dial Mode and Language (See page 16 for details).

## TO SET CALLER ID, LANGUAGE AND DIALING OPTIONS

- A** Press and hold the *call id/menu* key.
- B** Press the *vol/▲/▲* or *vol/▲/▼* key to move the pointer to an option.
- C** Press the *select* key to change the option setting.
- D** Press the *end* key to exit, and return the handset to the base.

## OPTIONS INCLUDE

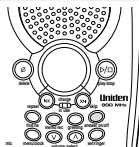
- A** Auto Talk On/Off
- B** CIDCW On/Off  
(Caller ID on call waiting)
- C** Area Code Enter/Remove
- D** Dial Pulse/Tone
- E** Language English/French/Spanish

## Step 5 Set Answering System

The answering system is on by default.

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

To record a personal outgoing greeting to callers, please see page 47.



## 1° Paso Inspección del contenido del embalaje

Asegúrese de que haya recibido los siguientes artículos en el paquete. Si alguno de estos artículos falta o está dañado, comuníquese con el departamento de partes de Uniden.

- Base
- Receptor
- Adaptador CA
- Pila recargable
- Cable telefónico
- Pinza para la correa
- Este manual para el usuario

Uniden Parts Department  
Teléfono: (800)554-3988  
Horas: de Lunes a Viernes  
desde las 8 a.m. hasta las  
5:00 p.m., hora central  
O visítenos en nuestra página  
Web en [www.uniden.com](http://www.uniden.com)  
para conseguir las partes de  
reemplazo.

## 2° Paso Instalación y carga de la pila para el receptor

### PARA INSTALAR LA PILA DEL RECEPTOR

(Consulte la página 10 para más detalles)

- A** Quite la tapa.  
;Use solamente el paquete de pilas recargables de Uniden suministrado con su nuevo teléfono!



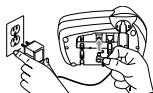
- B** Conecte el enchufe del paquete de las pilas con la polaridad correcta.



- C** Reponga la tapa.



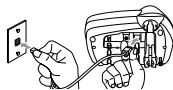
- D** Conecte el cable del adaptador CA en la base y luego en una toma CA de 120 V.  
;Use solamente el adaptador CA de Uniden suministrado con su nuevo teléfono!



- E** Antes de usar el teléfono, coloque el receptor en la base y cárguelo continuamente por 15 - 20 horas.

## 3° Paso Conexión a la línea telefónica

Cuando el paquete de pilas del receptor esté totalmente cargado, después de una carga de 15-20 horas, conecte el cable telefónico en la base y luego en el enchufe telefónico de la pared. Su teléfono está programado para marcación por tono. Si su red local requiere la marcación por pulso, por favor consulte "Selección del modo de marcación" en la página 17.



## 4° Paso Programación de las opciones para la exhibición en la pantalla



**Nota:** Hay 5 opciones de programación disponibles. Estas son opciones de la identificación de llamadas (AutoTalk, CIDCW [Identificación de llamadas en espera], Código del área), Modo de marcación y del lenguaje. (Consulte la página 16 para más detalles).

## PARA PROGRAMAR LAS OPCIONES DE IDENTIFICACIÓN DE LLAMADAS, LENGUAJE Y MARCACIÓN

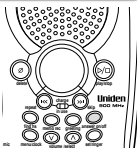
- A** Mantenga oprimido el botón *caller id/menu* en el modo de espera.
- B** Oprima el botón *vol/▲/△/∨* o *vol/▲/∨* para mover el cursor a la opción deseada.
- C** Oprima el botón *select* para cambiar la opción.
- D** Oprima el botón *end* para salir, y devuelva el receptor a la base.

## LAS OPCIONES INCLUYEN

- A** Auto Talk Encendido/apagado
- B** CIDCW Encendido/apagado  
(Identificación de llamadas de llamadas en espera)
- C** Código del área Insertar/quitar
- D** Marcación Pulso/tono
- E** Lenguaje Inglés/ Francés/ Español

## 5° Paso Programación del contestador automático

El contestador automático está activado por omisión. Un mensaje de salutación programado se escuchará y su contestador estará listo para aceptar llamadas. Para grabar un mensaje de salutación, por favor consulte la página 47.



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## Welcome

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

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



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

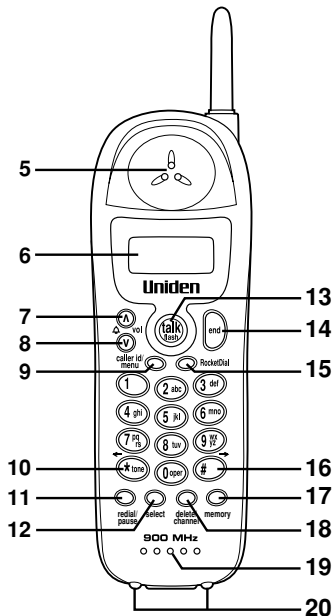
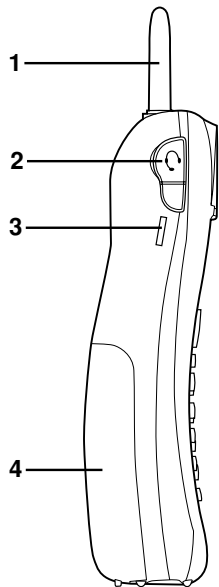
## Features

- 900 MHz Extended Range Technology
- Caller ID and Caller ID on Caller Waiting
- 3 Line Backlit Display
- Integrated Telephone Answering Device (ITAD)
- Trilingual Voice Prompts (English, French or Spanish)
- 10 Number Memory Dialing
- RocketDial
- Last Number Redial
- Flash and Pause
- Tone/Pulse Dialing
- Find Handset Locator
- Earpiece Volume Control
- Ringer Volume Control (High-Low-Off)
- Hearing Aid Compatible
- 20 Channel Autoscanner
- English, French or Spanish Display Option

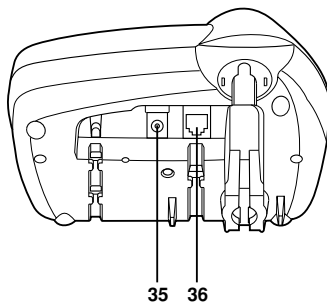
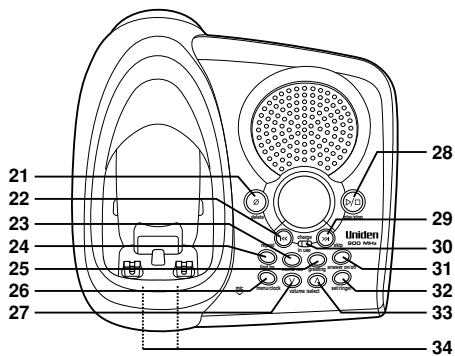
**Be sure to visit our web site: [www.uniden.com](http://www.uniden.com)**

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# Controls and Functions



1. Handset antenna
2. Optional headset jack
3. Beltclip hole
4. Handset battery compartment
5. Handset earpiece
6. LCD display
7. vol/  $\Delta$  /  $\wedge$  (volume & scroll) key (p.20)
8. vol/  $\Delta$  /  $\nabla$  (volume & scroll) key (p.20)
9. caller id/menu key (p.16/33)
10. \* /tone/  $\leftarrow$  (left cursor) key (p.21)
11. redial/pause key (p.19)
12. select key (p.16)
13. talk/flash key (p.19)
14. end key (p.19)
15. RocketDial key (p.31)
16. #/  $\rightarrow$  (right cursor) key (p.23)
17. memory key (p.23)
18. delete/channel key (p.22/30)
19. Handset microphone and ringer speaker
20. Handset charging contacts



- 21. delete/∅ key (p.52)
- 22. repeat/⏮ key (p.50)
- 23. memo rec key (p.53)
- 24. find hs key (p.22)
- 25. greeting key (p.45)
- 26. menu/clock key (p.41)
- 27. volume/select/√(down) key (p.49)
- 28. play/stop/▷◻ key (p.41)
- 29. skip/»» key (p.51)
- 30. charge/in use LED (p.11)
- 31. answer on/off key (p.40)
- 32. set/ringer key (p.42/48)
- 33. volume/select ^ (up) key (p.49)
- 34. Base charging contacts
- 35. DC IN 9V jack
- 36. Telephone line jack

# 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

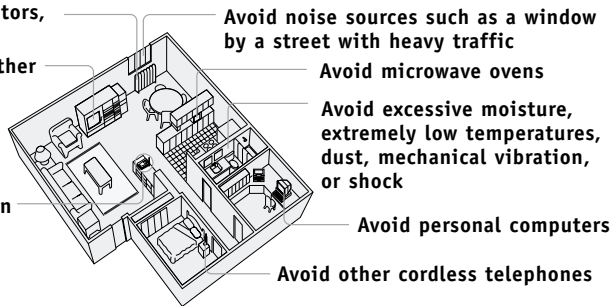
### A. Choose the best location

Before choosing a location for your new phone, read the **INSTALLATION CONSIDERATIONS** included in the **PRECAUTIONS**. Here are some important guidelines you should consider:

**Avoid heat sources, such as radiators, air ducts, and sunlight**

**Avoid television sets and other electronic equipment**

**Choose a central location**



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



If your home has specially wired alarm equipment connected to the telephone line, be sure that installing the system does not disable your alarm equipment.

If you have questions about what will disable your alarm equipment, contact your telephone company or a qualified installer.



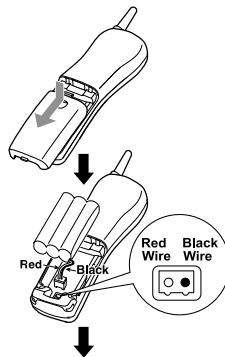
For optimum performance use only the Uniden BT-905 rechargeable battery pack supplied with your phone.

## B. Install the rechargeable battery pack into the handset

The handset is powered by a rechargeable battery pack. The battery recharges automatically when the handset is placed on the base unit.

**Charge the handset battery pack for at least 15-20 hours before using your new cordless telephone for the first time!** 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.

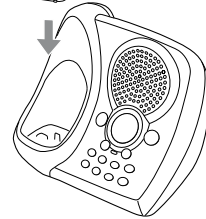
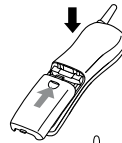
- 1) Press down on the handset battery case cover (use the finger indentation for a better grip) and slide the cover downward to remove.
- 2) Plug the battery pack connector (red & black wires) into the jack inside the battery compartment. (The connector notches fit into the grooves of the jack only one-way.) Match the wire colors to the polarity label in the battery compartment, connect the battery, and listen for a click to insure connection.
- 3) Make sure you have a good connection by slightly 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 by sliding it upwards until it clicks into place.
- 5) Place the handset on the base unit face forward for 15-20 hours without interruption. The base unit's LED light (labeled as **charge/in use**) illuminates once the handset is placed on the base. The LED light will illuminate regardless if the battery pack is connected or not.

If the base **charge/in use** LED light does not illuminate:

- Check to see if the AC adapter is plugged into the base unit and the electrical wall outlet properly. (Use only the supplied AC adapter. Do not use any other AC adapter.)
- Check to see if the handset is sitting correctly on the base and making good contact with the base unit's charging contacts.



- Replacement batteries are also available through the Uniden Parts Department at (800) 554-3988, Monday through Friday from 8:00 a.m. to 5:00 p.m. or online at [www.uniden.com](http://www.uniden.com)
- The handset should always sit in charging cradle face forward to make good contact with base unit's charge contacts.

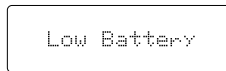


- Even when the battery pack is not being used, it will gradually discharge over a long period of time. For optimum performance, be sure to return the handset to the base unit after a telephone call.
- **Talk Mode** - The handset is off the base and the **talk/flash** key has been pressed, enabling a dial tone.
- **Standby Mode** - The handset may be sitting in or off the base, but is NOT in use. The **talk/flash** key has not been pressed and there is no dial tone.

## Low battery alert

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

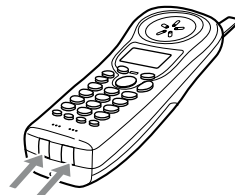
If the phone is in use, **Low Battery** flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base unit for charging.



Dial mode setting, last number dialed, names and numbers stored in memory locations (including RocketDial), CID list are retained for up to 30 minutes while you replace the battery pack.

## Cleaning the battery charging contacts

To maintain a good charge, it is important to clean the charging contacts on the handset 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.



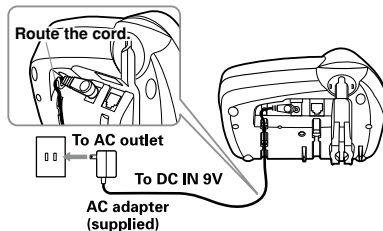
**Contacts**



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

### C. Connect the base unit

- 1) Connect the AC adapter to the **DC IN 9V** jack and to a standard 120V AC wall outlet.
- 2) Set the base on a desk or tabletop, and place the handset on the base unit.
- 3) Make sure that the **charge/in use** LED illuminates.  
If the LED does not illuminate, check to see that the AC adapter is plugged in and that the handset makes good contact with the base charging contacts.



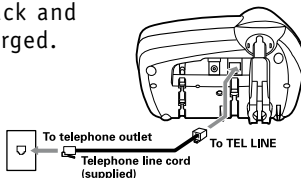
- Connect the AC adapter to a continuous power supply.
  - Place the base unit close to the AC outlet so that you can unplug the AC adapter easily.
- After installing the battery pack in the handset, charge your handset at least **15-20 hours before plugging into the phone line**. Once the handset battery pack is fully charged, connect the telephone line cord to the base and telephone wall outlet.
- 4) Connect the telephone line cord to the **TEL LINE** jack and to a telephone outlet once the handset is fully charged.



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



Modular



Use only the supplied AD-314 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.



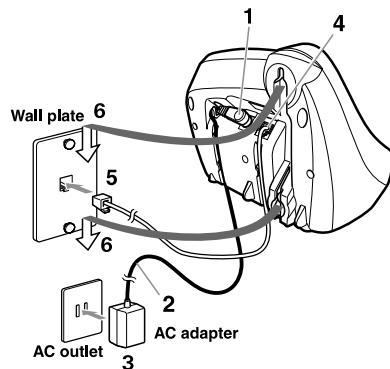
DO NOT use an AC outlet controlled by a wall switch.

## Mounting the Base Unit on a Wall

### Standard wall plate mounting

This phone can be mounted on any standard wall plate.

- 1) Plug the AC adapter into the **DC IN 9V** jack.
- 2) Wrap the AC adapter cord inside the molded wiring channel as shown.
- 3) Plug the AC adapter into a standard 120V AC wall outlet.
- 4) Plug the telephone line cord into the **TEL LINE** jack. Wrap the cord inside the molded wiring channel as shown.
- 5) Plug the telephone line cord into the telephone outlet.
- 6) Align the mounting slots on the base with the mounting posts on the wall. Then push in and down until the phone is firmly seated.



## Direct wall mounting

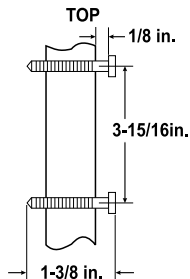
If you don't have a standard wall plate, you can mount your phone directly to the wall. Before doing this, consider the following:

- Avoid electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
- Try to mount your phone within 5 feet of a working phone jack to avoid excessive 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 6 on page 14 to mount the telephone.





- If your calling area requires 10-digit dialing, do not program the Area Code option.
- The cordless phone features include **AutoTalk™** and **AutoStandby™**. AutoTalk allows you to answer a call by just removing the handset from the base so you don't have to waste time pushing buttons. AutoStandby allows you to hang up by simply returning the handset to the base.

## Setting Menu Display Options

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

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

### Caller ID options

To change your AutoTalk and CIDCW:

- 1) Press and hold the **caller id/menu** key in standby mode. The following screen appears.
- 2) Use the **vol/▲/∧** or **vol/▲/∇** key to move the pointer to the selection that you would like to change. Press the **select** key to toggle between On and Off for AutoTalk and CIDCW.
- 3) Press the **end** key and return the handset to the base unit to complete the setting. The handset returns to standby mode.

▶Auto Talk	:Off
CIDCW	:On
Area Code	:

To enter your Area Code:

If you enter a 3-digit area code number in the **Area Code** option, your local area code does not appear in Caller ID messages. Do not program this option if your calling area requires 10-digit dialing. When reviewing Caller ID messages, you will see only the local seven digit number. For calls received from outside your local area code, you will see a full 10-digit number.

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

```

Auto Talk   :Off
CIDCW      :On
Area Code   :
  
```

2) Press the **vol/ ▲ / ▼** key twice to select Area Code.

```

Auto Talk   :Off
CIDCW      :On
Area Code   :
  
```

3) Press the **select** key.

```

Auto Talk   :Off
CIDCW      :On
Area Code   :
  
```

4) Use the number keys (**0 - 9**), or **delete/channel** key to enter the 3-digit area code.

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

6) Press the **end** key or return the handset to the base unit to complete the setting. The handset returns to standby mode.

When the area code has already been stored in memory, the stored area code will be displayed. To change it, use the **delete/channel** key and the number keys to enter the new area code. Then press the **select** key. A confirmation tone sounds.

```

Auto Talk   :Off
CIDCW      :On
Area Code   :817
  
```

To complete the setting, press the **end** key or return the handset to the base unit.

### Choosing the dialing mode

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



Make sure your battery pack is fully charged before choosing the dialing mode.

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

```
▶Auto Talk :Off
CIDCW      :On
Area Code  :
```

2) Press the **vol/▲/▼** key three times to select Dial.

```
          CIDCW      :On
          Area Code  :
▶Dial     :Tone
```

3) Press the **select** key to toggle between Tone and Pulse for each setting.

4) Press the **end** key or return the handset to the base unit to complete the setting. The handset returns to standby mode.

- If you are not sure of your dialing system, set for tone dialing and make a trial call. If the call connects, leave the setting as is. Otherwise, set for pulse dialing.
- If your phone system requires pulse dialing and you need to send the DTMF tones for certain situations during a call, you may "Switch Over" to tone dialing. (Refer to "Tone Dialing Switch Over" on page 21.)

### Setting the language

1) When the phone is in standby mode, Press and hold the **caller id/menu** key. The following screen appears.

```
▶Auto Talk :Off
CIDCW      :On
Area Code  :
```

2) Press the **vol/▲/▼** key four times to select Language.

```
          Area Code  :
          Dial       :Tone
▶Language   :Eng
```

3) Press the **select** key to toggle Eng (English), Fr. (French) or Esp (Spanish) for each setting.

4) Press the **end** key or return the handset to the base unit to complete the setting. The handset returns to standby mode.



There are three languages to choose from; English, French and Spanish.

# Making and Receiving Calls

	Handset On Base	Handset Off Base
To receive a call	Pick up the handset (AutoTalk: On) or pick up the handset and press the <b>talk/flash</b> key (AutoTalk: Off).	Press the <b>talk/flash</b> key (AutoTalk: Off), or press the <b>talk/flash, */tone/←, #/→</b> or any number key (AutoTalk: On).
To make a call	<ol style="list-style-type: none"> <li>1) Pick up the handset.</li> <li>2) Press the <b>talk/flash</b> key.</li> <li>3) Listen for the dial tone.</li> <li>4) Enter the number.</li> </ol> <p style="text-align: center;"><b>OR</b></p> <ol style="list-style-type: none"> <li>1) Pick up the handset.</li> <li>2) Enter the number, then press the <b>talk/flash</b> key.</li> </ol>	<ol style="list-style-type: none"> <li>1) Press the <b>talk/flash</b> key.</li> <li>2) Listen for the dial tone.</li> <li>3) Enter the number.</li> </ol> <p style="text-align: center;"><b>OR</b></p> <p>Enter the number, then press the <b>talk/flash</b> key.</p>
To hang up	Press the <b>end</b> key or return the handset to the base (AutoStandby).	
To redial	<ol style="list-style-type: none"> <li>1) Pick up the handset.</li> <li>2) Press the <b>talk/flash</b> key.</li> <li>3) Listen for the dial tone.</li> <li>4) Press the <b>redial/pause</b> key.</li> </ol> <p style="text-align: center;"><b>OR</b></p> <ol style="list-style-type: none"> <li>1) Pick up the handset.</li> <li>2) Press the <b>redial/pause</b> key, then press the <b>talk/flash</b> key.</li> </ol>	<ol style="list-style-type: none"> <li>1) Press the <b>talk/flash</b> key.</li> <li>2) Listen for the dial tone.</li> <li>3) Press the <b>redial/pause</b> key.</li> </ol> <p style="text-align: center;"><b>OR</b></p> <p>Press the <b>redial/pause</b> key, then press the <b>talk/flash</b> key.</p>



Refer to page 16 "Setting Menu Display Options" to turn on the AutoTalk feature if desired.

# Adjusting the Handset Ringer and Earpiece Volume

## Handset ringer tone and volume

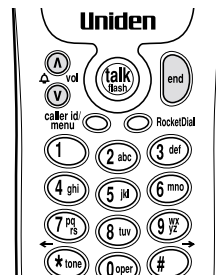
Press the volume up key or volume down key (labeled as the *vol/Δ/∧* or *vol/∇/∨* key) in standby mode to select one of five ringer tones and volume combinations.

## Earpiece volume

Press the volume up key or volume down key (labeled as the *vol/∇/∧* or *vol/∆/∨* key) during a call to change the earpiece volume of the handset. This setting will remain in effect after the telephone call has ended.

## Temporarily Mute Ringer

If the handset is off the base, simply press the *end* key to temporarily mute the incoming ring. The ringer will sound with the next incoming call.



# Redial

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

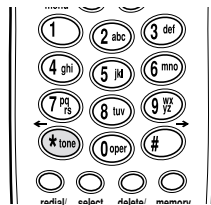
## Tone Dialing Switch Over

Some telephone companies use equipment that requires pulse dialing (sometimes referred to as rotary dialing). If you need to enter tone dialing digits, you can switch over to tone dialing during the call. This feature is useful when you need tone dialing to use automated systems, for example, entering your bank account number after you have called your bank.

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

## Traveling Out-of-Range

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



- 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 27).



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



You can cancel paging by pressing the **find hs** key on the base.

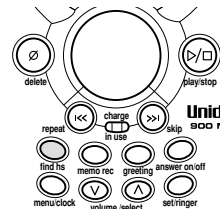
## Selecting a Different Channel

If you encounter interference while using your phone, you can manually change the phone's channel for clear operation. This function works only when the phone is in use. Press the **delete/channel** key. Scanning appears on the display, indicating the phone is changing to another channel. For more information on interference, refer to "Precautions" on page 63.

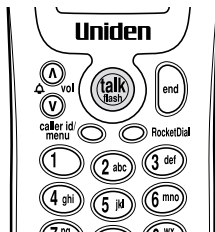
## Find Handset

To locate the handset (while it's off the base), press the **find hs** key on the base. The handset beeps for 60 seconds.

Paging is canceled by pressing any key on the handset or when the handset is returned to the base.



## Flash and Call Waiting



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



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

# Storing Phone Numbers and Names in Memory Dial

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

- 1) Press the **memory** key in standby mode, `Select Memory` is displayed.
- 2) Enter a number (**0 - 9**), or press the **vol/▲/△** or **vol/▲/▽** key to select the memory location where you would like to store the number.
- 3) Press the **memory** or **select** key.
- 4) Press the **memory** or **select** key. The `Store Name` screen appears and a cursor flashes indicating that the display is ready for the name to be entered.

If the Edit screen appears, the selected memory location is already stored. Then you must either edit the entry in this location, delete the entry in this location, or select `Go Back` to choose another location.

- 5) To enter a name (up to 13 characters), use the number keys.
  - See the "Steps for Entering Names and Special Characters" (see page 25).
  - Use the **#/→** and **\* /tone/←** key to move the cursor to the desired location.
  - Use the **delete/channel** key to delete characters as needed.
  - Press and hold the **delete/channel** key to delete all the characters.
  - If a name is not required, go to step 6.

```
Select Memory
01▶
02 JOHN DOE
```

```
01: (Empty)
Press Select
to edit
```

```
Store Name
█
```

```
▶Edit Memory01
Delete Memory01
Go Back
```



In memory dialing operation, you must press a key within 30 seconds or the phone will return to standby mode. If you return the handset to the base, the phone will return to standby mode also.



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

- 6) Press the **memory** or **select** key. Store Number is displayed.  
The cursor flashes indicating that the display is ready for the number to be entered.
- 7) Use the number keys, the **\* /tone/←** or **#/→** key to enter the phone number.  
The phone number cannot exceed 20 digits.  
Use the **redial/pause** key to enter a pause in the dialing sequence.  
The display shows a P. Each pause counts as one digit and represents a two second delay of time between the digits.  
Use the **delete/channel** key to delete digits as needed.
- 8) Press the **memory** or **select** key. You will hear a confirmation tone, and the following screen appears.  
Memory storage is complete.  
For example, if you store a name and number into memory location number 01, the display shows Memory01 Stored.  
After about 2 seconds, the following screen is displayed.  
Repeat steps 2 - 8 to store more numbers.
- 9) Press the **end** key to exit memory setup mode, returning to standby.

```
Store Number
█
```

```
Store Number
8007303456█
```

```
Memory01 Stored
```

```
01▶ Movies
02 JOHN DOE
03 MOM AND DAD
```

# Steps for Entering Names and Special Characters

Refer to the letters on the number keys to select the desired characters.

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

## If you make a mistake while entering a name

Use the **\* /tone/←** or **#/→** key to move the cursor to the incorrect character.

Press **delete/channel** to erase the wrong character, then enter the correct character.

To delete all characters, press and hold the **delete/channel** key.

For example, to enter **Movies**.

- 1) Pick up the handset. Press the **memory** key.
- 2) Enter a number or press the **vol/▲/△** or **vol/▲/▽** key to select a memory location.
- 3) Press the **memory** or **select** key.
- 4) Press the **memory** or **select** key. (When there is information already stored in the selected memory location, **Edit MemoryXX** is displayed. See page 28 for information on "Editing a Stored Name and/or Phone Number".)
- 5) Press **6** then press the **#/→** key to move the cursor to the right.
- 6) Press **6** six times.
- 7) Press **8** six times.
- 8) Press **4** six times.
- 9) Press **3** five times.
- 10) Press **7** eight times.
- 11) When finished, press the **memory** or **select** key.

To continue to store the telephone number, proceed to step 7 on page 24.



If the next character uses the same number key, you must press the **#/→** key to move the cursor over. Otherwise the next time you press the number key, it overwrite the existing character.

keys	1	2	3	4	5	6	7	8	9
1	1								
2abc	A	B	C	a	b	c	2		
3def	D	E	F	d	e	f	3		
4ghi	G	H	I	g	h	i	4		
5jkl	J	K	L	j	k	l	5		
6mno	M	N	O	m	n	o	6		
7pqrs	P	Q	R	p	q	r	s	7	
8tuvw	T	U	V	t	u	v	w	8	
9xyz	X	Y	Z	x	y	z	9		
0	*	#	-	&	<	>	(blank)	0	



- If you press the **memory** or **select** key before the **talk/flash** key, you can confirm the name and the number stored in the selected memory location.
- Whenever you are using a memory menu screen, you must press a key within 30 seconds or the phone will return to standby mode.

## Making Calls with Memory Dialing

### Memory dialing from Standby Mode

- 1) Press the **memory** key. The handset displays your programmed memory locations.
- 2) Enter a number (**0 - 9**), or press the **vol/▲/▲** or **vol/▲/▼** key to select the memory location you would like to dial.
- 3) Press the **talk/flash** key. Talk and the volume setting appear on the display. Then the displayed number is dialed.

Select Memory  
01 Movies  
02 JOHN DOE

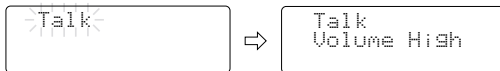
Talk  
8007303456



To exit the memory function without dialing, press the **end** key. The handset returns to standby mode.

## Memory dialing from Talk Mode

1) Press the **talk/flash** key. Talk and the volume setting appears.



2) Press the **memory** key.

3) Enter a number (**0 - 9**), or press the **vol/▲/▲** or **vol/▲/▼** key to select the memory location of the desired phone number. If you press the **select** key, the number is dialed.

Select Memory  
01 Movies  
02 JOHN DOE

4) To hang up, press the **end** key.

Talk 0:35  
8007303456

## Chain Dialing

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

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

Store your special number with an identifying name. (Refer to "Storing Phone Numbers and Names in Memory Dial" on page 23.)

## Editing a Stored Name and/or Phone Number

- 1) Press the **memory** key in standby mode. Select Memory is displayed.
- 2) Enter a number (**0 - 9**), or press the **vol/▲/△** or **vol/▲/▽** key to select the memory location you would like to edit, and press the **memory** or **select** key.
- 3) Press the **memory** or **select** key.  
The following screen appears with the memory location number that you have selected.
- 4) Press the **vol/▲/△** or **vol/▲/▽** key to select Edit MemoryXX, then press the **memory** or **select** key. The following screen appears. The cursor flashes indicating that the display is ready for the name to be edited. When a name has not been stored, the cursor appears at the beginning of the second line.
- 5) Use the number keys, the **\* /tone/←**, **#/→**, or **delete/channel** key to edit the name (See page 25). To edit only the phone number, skip this step.
- 6) Press the **memory** or **select** key. The following screen appears.  
The cursor flashes indicating that the display is ready for the number to be edited.

```
Select Memory
01▶Movies
02 JOHN DOE
```

```
01:Movies
8007303456
```

```
▶Edit Memory01
Delete Memory01
Go Back
```

```
Store Name
Movies█
```

```
Store Number
8007303456█
```

7) Use the number keys, the **\* /tone/←**, **#/→**, **redial/pause** or **delete/channel** key to edit the phone number. The phone number cannot exceed 20 digits (see page 24).

If you don't want to change the phone number, skip this step.

8) Press the **memory** or **select** key. If you changed either name or phone number, a confirmation display shows up. If it is correct, press the **vol/▲/△** key and press the **select** key. You hear a confirmation tone, and the following screen appears. The memory storage is complete.

For example, if you edit a name and/or number in memory location number 01, the display shows **Memory01 Stored**. After about 2 seconds, **Select Memory** screen is displayed.

9) Press the **end** key to return to standby mode.

```
Replace Memory?  
  Yes  
▶ No
```

```
Memory01 Stored
```

```
01▶ Movies  
02 JOHN DOE  
03 MOM AND DAD
```

## Erasing a Stored Name and Phone Number

- 1) Press the **memory** key, `Select Memory` is displayed.
- 2) Enter a number (**0 - 9**), or press the **vol/▲/∧** or **vol/▲/▼** key to select the memory location you would like to erase.
- 3) Press the **memory** or **select** key.
- 4) Press the **memory** or **select** key.  
The Edit screen appears with the memory location number that you have selected in the display.
- 5) Press the **vol/▲/▼** key to move the pointer down to `Delete MemoryXX`.
- 6) Press the **memory** or **select** key. The `Delete MemoryXX?` screen appears.
- 7) Press the **vol/▲/∧** key to move the pointer to `Yes`.
- 8) Press the **select** or **delete/channel** key.  
You hear a confirmation tone, and the `MemoryXX Deleted` screen appears.
- 9) After about 2 seconds, the display returns to the `Select Memory` screen. You may delete the information in another memory location (return to step 2) or press the **end** key to return to standby mode.

```
Select Memory
01▶ Movies
02 JOHN DOE
```

```
02: JOHN DOE
5452930
```

```
▶ Edit Memory02
Delete Memory02
Go Back
```

```
Delete Memory02?
Yes
▶ No
```

```
Memory02 Deleted
```

```
01 Movies
02▶
03 MOM AND DAD
```

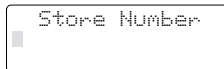
# RocketDial

You can store your most frequently dialed number in the RocketDial location. The RocketDial allows you to dial a number with one key press. (There is no need to press the **talk/flash** key. The phone will automatically dial the number stored.) If you subscribe to voice mail service, you can store your access number in this location.

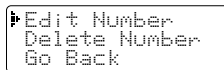


## Storing and Editing the RocketDial

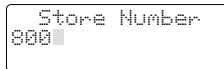
- 1) When the phone is in standby mode, press and hold the **RocketDial** key. The following display appears.



If the Edit screen appears, there is a number already stored. Press the **vol/▲/▲** or **vol/▲/▼** key to select Edit Number, then press the **select** key.

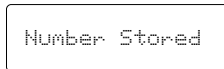


- 2) Store the number by following step 7 under "Storing Phone Numbers and Names in Memory Dial" on page 24.



- 3) Press the **select** key.

You hear a confirmation tone, and the Number Stored screen appears. Memory storage is complete.



## Making Calls with the RocketDial

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



- **RocketDial**® is a one touch speed dial key that automatically dials your most important or frequently called number. The number dialed is a preset number stored by the user.
- Number stored in RocketDial is independent from the numbers stored in Memory Dial.
- If RocketDial does not have a stored number, an error tone will sound, and the phone will not dial.

## Deleting the RocketDial

- 1) When the phone is in standby mode, press and hold the **RocketDial** key. The following display appears.
- 2) Press the **vol/▲/▲** or **vol/▲/▼** key to select Delete Number.
- 3) Press the **select** key. The following display appears.
- 4) Press the **vol/▲/▲** key to move the pointer to Yes.
- 5) Press the **select** or **delete/channel** key.  
You hear a confirmation tone, and the following display appears. After about 2 seconds, the handset returns to standby mode.

```
▶ Edit Number
Delete Number
Go Back
```

```
Delete Number?
Yes
▶ No
```

```
Number Deleted
```

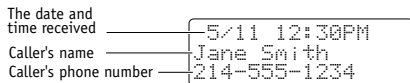
# Caller ID and CIDCW (Caller ID on Call Waiting)

**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 the **talk/flash** key (see page 22). Additionally, you can dial a number stored in the Caller ID list or save data to your Memory dial list.

## When the Telephone Rings

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



You may receive any one of the following messages:

When invalid data is received	Incomplete Data
When a private name is received	Private Name
When a private number is received	Private Number
When an unknown name is received	Unknown Name
When an unknown number is received	Unknown Number



- 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 do not appear. (This includes international calls.)
- When the call is via a private branch exchange (PBX), the caller's phone number and name may not appear.



- In Caller ID operation, if no key is pressed for more than 30 seconds, an error tone sounds and the handset returns to standby mode.
- Each message can be up to 15 characters for the phone number and the name.
- The number of calls from the same Caller ID appears next to the received time. Once you view the new message, the number will be cleared and disappear.

2) When you pick up the phone, the display changes to Talk. (AutoTalk feature is set to on.)



Data errors appear as "■".

## Viewing the Caller ID Message List

The Caller ID list stores information for up to 30 messages (Caller ID names/numbers) - even unanswered calls.

- 1) Press the **caller id/menu** key.  
The summary screen appears. The screen shows the number of new messages and total messages.
- 2) Press the **vol/▲/▼** key to display the latest Caller ID message.
- 3) Press the **vol/▲/▼** key to see the next message. Or press the **vol/▲/▲** key to see the previous message.
- 4) Press the **end** key to return to standby mode.

```
Caller ID  
New :01  
Total:02
```

```
5/17 12:30PM 03  
Jane Smith  
214-555-1234
```

# Deleting Information from the Caller ID List

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

## Deleting a Caller ID message

- 1) Press the **caller id/menu**. Display the message to be deleted from the Caller ID list by pressing the **vol/▲/△** or **vol/▲/▽** key.
- 2) Press the **delete/channel** key.
- 3) Press the **vol/▲/△** or **vol/▲/▽** key to select Yes or No.
- 4) Press the **select** or **delete/channel** key.

### When the pointer is at Yes:

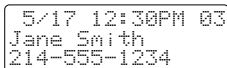
A tone sounds and the Caller ID message is deleted. The next Caller ID message is then displayed.

### When the pointer is at No:

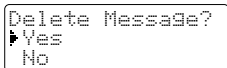
The display returns to the Caller ID message.

## Deleting all Caller ID names/numbers

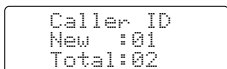
- 1) Press the **caller id/menu** key.
- 2) Press the **delete/channel** key.



```
5/17 12:30PM 03
Jane Smith
214-555-1234
```



```
Delete Message?
▶ Yes
No
```



```
Caller ID
New :01
Total:02
```



- While using the Delete All? or Delete Message? screen, if no key is pressed for more than 30 seconds, an error tone sounds, and the handset returns to standby mode.
- If you get an incoming call or page, the deleting operation is canceled and you can answer the call or page.

3) Press the *vol/▲/△* or *vol/▲/▽* key to select Yes or No.

```
Delete All?  
Yes  
▶No
```

4) Press the *select* or *delete/channel* key.

**When the pointer is at Yes:**

A tone sounds and all stored Caller ID messages are deleted.

```
Caller ID  
Total:00
```

**When the pointer is at No:**

The display returns to the summary screen.

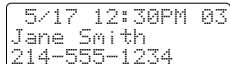
```
Caller ID  
New :01  
Total:02
```

# Using the Caller ID List

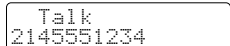
## Calling a party from the Caller ID list

You can place a call from the Caller ID list. The cordless phone stores up to 30 messages (Caller ID names/numbers).

- 1) Press the **caller id/menu** key. Select the phone number that you want to dial by pressing the **vol/▲/△** or **vol/▲/▽** key.
- 2) Press the **talk/flash** key. The displayed phone number dials automatically.



```
5/17 12:30PM 03
Jane Smith
214-555-1234
```



```
Talk
2145551234
```

note

You can place a call from Talk Mode. Press the **talk/flash** key, then press the **caller id/menu** key. Select the phone number that you want to dial by pressing the **vol/▲/△** or **vol/▲/▽** key, then press the **select** key. The displayed phone number will be dialed.

## Long Distance calls and Area Code Setting/Cancellation

Pressing **1** while the incoming Caller ID information is displayed will place the prefix **1** in the display to set up for a long distance call. Pressing **3** will set or cancel an area code setting.

note

- You cannot make a call from the Caller ID list if your cordless telephone is connected to a private branch exchange (PBX).
- When a long distance call has been set, **1** appears in the display.



You cannot store a Caller ID message if no phone number appears in the message.

## Storing Caller ID messages in Memory dialing

Messages (Caller ID names/numbers) shown in the Caller ID list can be stored in memory dialing.

1) Press **caller id/menu**.

Select the phone number to be stored from the Caller ID list by pressing the **vol/▲/▲** or **vol/▲/▼** key.

```
5/17 12:30PM 03  
Jane Smith  
214-555-1234
```

2) Press the **memory** key.

```
Select Memory  
01  
02 JOHN DOE
```

3) Enter a number (**0 - 9**) or press the **vol/▲/▲** or **vol/▲/▼** key to select the memory location to be stored.

4) Press the **select** key.

You hear a confirmation tone, and the number is stored in memory. The display returns to the Caller ID list.

```
5/17 12:30PM 03  
Jane Smith  
214-555-1234
```



If a message has already been stored in the selected memory number location, a confirmation screen is displayed.

Press the **vol/▲/▲** key to select **Yes**. Press the **select** key to overwrite.

The display returns to the Caller ID list.

```
Replace Memory?  
Yes  
No
```

# The Integrated Telephone Answering Device

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

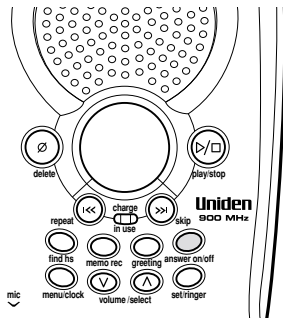
## Features

- Digital Tapeless Recording
- Up to 13 Minutes of Recording Time
- Call Screening
- Personal or Pre-recorded Outgoing Messages
- Voice Prompts for Guidance (English, French or Spanish)
- Time and Day Announcement
- Remote Message Retrieval
- Toll Saver
- Conversation Recording
- Voice Memo
- Selectable ringer options (high, low or off)

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

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

## Turning the Answering System On/Off

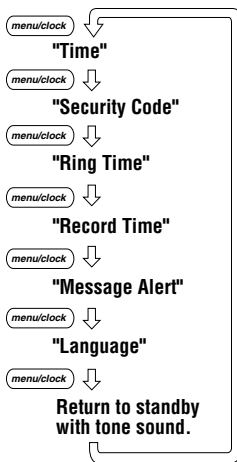


- 1) To turn the answering system on, press the **answer on/off** key. The system will announce “Answering system is on”. The current greeting message will be played, and you will hear a confirmation tone. The message counter displays the number of messages stored in memory. If the display flashes, then there are new messages waiting for you.
- 2) To turn the answering system off, press the **answer on/off** key again. After the announcement “Answering system is off”, the message counter display will no longer be illuminated. To turn the answering system back on, press the **answer on/off** key.

# Setting Up Your Answering System

## Answering system settings

To set the following six functions you must enter the menu mode.



- To scroll through the menu options, repeatedly press the **menu/clock** key in standby mode. The system returns to standby after the last menu option. You hear a confirmation tone to indicate standby mode.
- If any of the following occurs during menu setup, the system returns to standby. Start over the procedure of the setting.
  - Press the **talk/flash** key
  - Press the **play/stop/▷◻** key
  - Receive a call
- If the system remains idle for about 5 seconds after the announcement, the system returns to standby. Once the **volume/select/∧** or **volume/select/∨** key is pressed, the idle time is extended to 10 seconds.



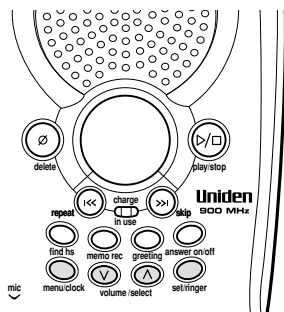
- For your convenience, voice prompts will guide you through the menu mode.
- After the setting, press the **play/stop/▷◻** key to exit the menu mode, or the **menu/clock** key to move to the next menu option.



- Normally, the system will return to standby if it remains idle for 10 seconds after the **volume/select/ ^** or **volume/select/ v** key is pressed. For setting the time, however, the idle time is extended to two minutes.
- Press and hold the **volume/select/ ^** or **volume/select/ v** key to quickly scroll through the numbers on the display.

## Setting the Time

The clock on the cordless phone's answering system starts when power is supplied to the base. Follow these steps to set the clock to the correct time.



- 1) Press the **menu/clock** key in standby mode. The system announces "Time", the current time and the guidance for setting the time.
- 2) Press the **volume/select/ ^** or **volume/select/ v** key until the correct day is announced. The numbers [ 1 ] through [ 7 ] are displayed on the base.
- 3) Press the **set/ringer** key to select the day.
- 4) Press the **volume/select/ ^** or **volume/select/ v** key until you hear the correct hour setting. The numbers [ 1 ] through [ 12 ] are displayed on the base as each hour is announced.
- 5) Press the **set/ringer** key to select the hour.
- 6) Press the **volume/select/ ^** or **volume/select/ v** key until you hear the correct minute setting. The numbers [ 00 ] through [ 59 ] are displayed on the base as each minute is announced.

- 7) Press the **set/ringer** key to select the minute.
- 8) Press the **volume/select/∧** or **volume/select/∨** key until you hear the correct AM or PM setting. The message counter displays [ *A* ] or [ *P* ].
- 9) Press the **set/ringer** key to select the AM/PM setting.

You hear a confirmation tone, then the announcement “Time” and the time and day are announced for your review. After a few seconds, the system announces “To set security code, press menu again”.

### Setting a Personal Security Code (PIN)

To play your messages from a remote location, you need to enter a two-digit Personal Identification Number (PIN) code (01-99). To select a PIN, perform the following steps:

- 1) Press the **menu/clock** key twice in standby mode.  
The system announces “Security code”, and the current PIN code is announced as it is displayed on the base. Then the system announces the guidance for setting the PIN code.
- 2) Press the **volume/select/∧** or **volume/select/∨** key until the desired number appears.
- 3) Press the **set/ringer** key to select the PIN code. You hear a confirmation tone, then the announcement “Security code” followed by the new PIN code is announced. After a few seconds, the system announces “To set ring time, press menu again”.



The PIN code is set to “80” when you purchase the cordless phone.

## Setting the Ring Time

The ring time setting allows you to set the number of rings the caller hears before your answering system plays the outgoing message. You can set the ring time to answer after two, four, or six rings. Setting [ ٤5 ] (Toll Saver), the answering system picks up after two rings if you have new messages, and after four rings if there are none. This way, if you make a long distance call to check your messages, you can hang up after the second ring to avoid billing charges.

- 1) Press the **menu/clock** key three times in standby mode.  
You hear "Ring time" and the current ring time ([ ٢ ] 2, [ ٤ ] 4, [ ٤ ] 6, [ ٤5 ] Toll saver), and it is displayed on the base. Then you hear the guidance for setting the ring time.
- 2) Press the **volume/select/ ^** or **volume/select/ v** key until the desired ring time appears.
- 3) Press the **set/ringer** key to select the new ring time. You hear a confirmation tone, then the announcement "Ring time" followed by the new ring time is announced. After a few seconds, the system announces "To set record time, press menu again".

## Selecting the Message Record Time

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

- 1) Press the **menu/clock** key four times in standby mode. You hear “Record time” and the current recording time ([ / ] 1 minute, [ 4 ] 4 minutes, [ # ] Announce only, No recording), and it is displayed on the base. Then you hear the guidance for setting the record time.
- 2) Press the **volume/select/^** or **volume/select/v** key until the desired time appears.
- 3) Press the **set/ringer** key to select the new recording time. You will hear a confirmation tone, then the announcement “Record time” followed by the new recording time is announced. After a few seconds, the system announces “To set message alert, press menu again”.

### ▼ Announce only feature

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

To scroll between the prerecorded message or your own personal greeting, press the **greeting** key when the outgoing message is played. If you want to use your own greeting or want to omit the prompt “to leave a message from your greeting”, refer to “Recording a personal outgoing message (Greeting)” on page 47.



After setting the Announce only feature, you may want to change your outgoing message not to prompt the caller to leave a message. However, the prerecorded message changes automatically.

## Setting the Message Alert tone

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

- 1) Press the **menu/clock** key five times in standby mode.  
You hear "Message alert" and the current setting ([ **Off** ] Off or [ **On** ] On), and it is displayed on the base. Then you hear the guidance for setting the Message Alert.
- 2) Press the **volume/select/∧** or **volume/select/∨** key to make your selection.
- 3) Press the **set/ringer** key to select the new setting. You hear a confirmation tone, then the announcement "Message alert" followed by the current setting you have selected is announced. After a few seconds, the system announces "To set language, press menu again". When the first new message is received, the alert tone will begin to sound.

Turning the Message Alert tone Off by pressing any key:

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

Turning Message Alert tone Off when you're away from your phone:

- 1) When all **new messages** are played back using the remote playback feature (see page 54), the Message Alert tone will automatically deactivate. The tone will not deactivate until all messages are played back.

## Selecting the Language

The answering system voice announcements can be heard in English, French or Spanish. To choose the language of the answering system voice announcements:

- 1) Press the **menu/clock** key six times in standby mode.  
You hear the announcement "Language, English" followed by the guidance for setting the language. The current setting ([ E ], [ F ] or [ S ]) appears on the base.
- 2) Press the **volume/select/∧** or **volume/select/∨** key to select the desired language.
- 3) Press the **set/ringer** key. A confirmation tone is heard along with the setting in the language selected.

## Setting Your Outgoing Message (Greeting)

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

### ▼ Preset message

The following message is prerecorded:

"Hello, no one is available to take your call. Please leave a message after the tone."



See "Selecting the Message Record Time", page 45 on how to set the announce only feature.

### ▼ Recording a personal outgoing message (Greeting)

- 1) Press and hold the **greeting** key in standby mode.  
You will hear the announcement "Record greeting" and a confirmation tone.  
[ - - ] flashes on the message counter.



- You can record a greeting more than 2 seconds up to 30 seconds long.
- Position yourself as near to the base as possible and speak clearly when recording your outgoing message.

- 2) Start recording your message. You have 30 seconds, and the message counter starts to count down [ 30 ] to [ 1 ] every second.
- 3) When you are finished recording your greeting, press the ***greeting, play/stop/***  $\triangleright/\square$  or ***set/ringer*** key. You will hear a confirmation tone, and then your greeting plays back for you.

### ▼ Choosing between the two outgoing messages

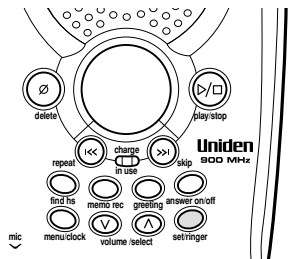
Press the ***greeting*** key in standby mode. Then press the ***greeting*** key again when the outgoing message is played. This switches between the prerecorded greeting and the personal greeting. After finishing playing back the message, a confirmation tone is heard.



To delete the personal Greeting, press the ***delete/***  $\emptyset$  key during the announcement and the system announces "Greeting has been deleted".

### Setting the Base Ringer Volume

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



- 1) Press the ***set/ringer*** key.  
You hear the ringer at the current volume level ([ H , ] High, [ L o ] Low, [ OF ] off) (if you set the base ringer volume to off, "Ringer off" is announced) and it is displayed on the base.
- 2) Press the ***set/ringer*** key repeatedly until the desired ringer option appears.
- 3) The system displays the new ringer volume.



When you have set the base ringer to off and the handset is on the base, you will still hear the ringer from the handset.

## Temporarily Mute the Base Ringer

Press the **play/stop/▶□** key to temporarily mute the incoming ring. The ringer will sound with the next incoming call.

## Adjusting the Speaker Volume Level

You can adjust the volume of the base speaker by pressing the **volume/select/∧** or **volume/select/∨** key on the base. Press the **volume/select/∧** key for louder or the **volume/select/∨** key for softer while the base speaker is being used except for menu mode. The numbers [ 0 ]- [ 9 ] are displayed on the base indicating the volume levels. [ 0 ] being the softest and [ 9 ] being the loudest.

## Using Your Answering System

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



When the answering system is full, [ FL ] is displayed on the base, and the system announces "No remaining time". You should delete some messages so that the system can record new messages. (Refer to "Deleting a Message" on page 52.)

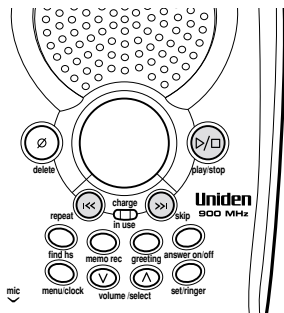


When you press the **volume/select/∧** key at 9 or the **volume/select/∨** key at 0, an error tone sounds.



To stop playing your messages, press the **play/stop/**  $\triangleright/\square$  key again at any time.

## Playing your messages



- 1) Press the **play/stop/**  $\triangleright/\square$  key in standby mode. The system announces the number of new and old messages. The LED displays the number of new messages, and the number flashes. The day and time that each message was received is announced after the message is played. The message counter displays the number of current messages stored. When all new messages have been played, you hear a confirmation tone and an announcement "End of messages". The system returns to standby.
- 2) After you have reviewed your new messages, you can play your old messages by again pressing the **play/stop/**  $\triangleright/\square$  key. Once you have listened to a new message, it becomes an old message. The old messages will be played in the order in which they were received.

## Repeating a message

- 1) Press the **play/stop/**  $\triangleright/\square$  key to review your messages. The number of stored messages are announced.
- 2) After a message has played for a few seconds, press the **repeat/**  $\lll$  key to replay the message. If you have several messages, press the **repeat/**  $\lll$  key repeatedly until you return to the message you want to replay.

- 3) Press the **play/stop/**  $\triangleright \square$  key at any time to stop reviewing messages and return to standby. The message counter shows the number of messages stored in memory.

*To quickly scroll backward through a message, press and hold the **repeat/**  $\llcorner$  key.*

### **Skipping a message**

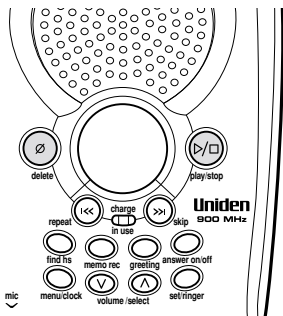
- 1) Press the **play/stop/**  $\triangleright \square$  key to review your messages. The number of messages is announced.
- 2) Press the **skip/**  $\gg \lrcorner$  key at anytime to skip to the next message.  
Each time the **skip/**  $\gg \lrcorner$  key is pressed, the system scans forward one message. If you have several messages, press the **skip/**  $\gg \lrcorner$  key repeatedly to find the message you want to play.
- 3) Press the **play/stop/**  $\triangleright \square$  key at any time to stop reviewing your messages and return to standby. The message counter shows the number of messages stored in memory.

*To quickly scroll forward through a message, press and hold the **skip/**  $\gg \lrcorner$  key.*



When you press the **delete/∅** key, you are permanently deleting the message. Once deleted, the message cannot be replayed.

## Deleting a message



To maintain maximum record time, delete the old messages.

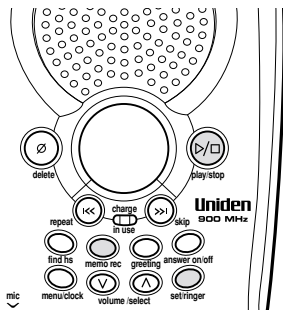
- 1) Press the **play/stop/▶/□** key to review your messages.
- 2) Press the **delete/∅** key anytime during the message to delete.
- 3) You hear a confirmation tone and the message is deleted.

You can also delete all the messages.

- 1) Press the **delete/∅** key in standby mode.  
You hear an announcement "To delete all messages, press delete again".
- 2) Press the **delete/∅** key again.  
You hear a confirmation tone and [∅] is displayed on the base. All the messages are deleted.

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

## Voice memo



The voice memo function allows you to record messages (more than 2 seconds up to 4 minutes).

- 1) Press and hold the **memo rec** key in standby mode. You hear an announcement “Record memo message” and a tone. [ - - ] flashes on the message counter.
- 2) Start your recording.
- 3) When you have finished, press the **play/stop/** ▸◻, **memo rec** or **set/ringer** key to stop recording. You hear a confirmation tone and the system returns to standby.

## Recording a conversation

You can record up to 10 minutes of conversation while you are using your phone. Any conversation that lasts less than 2 seconds will not be recorded.

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

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



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

- 2) To stop recording, press the **play/stop/** ▸◻ or **memo rec** key. You hear a confirmation tone.



- The voice memo function is completely independent of the greeting message.
- The voice memo messages are recorded as incoming messages.
- When the answering system is full, [ FL ] appears on the message counter and recording is terminated.
- A recorded conversation is treated as a typical message and will be added to the stored messages.
- When recording a conversation, all dialing features except for flash operation (see page 22) are disabled. Stop recording if you need to enable any other handset keys.



For your convenience remote operation cards are provided for you to use while away from home (located backward of this manual).



You must enter a command within 15 seconds of entering command waiting mode or the answering system automatically hangs up and returns to standby.

## Remote access away from home

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

- 1) Call your telephone number.
- 2) During the greeting message, press **0** and enter your PIN code.  
(See "Setting a Personal Security Code (PIN)", page 43).
- 3) The answering system announces the current time and the number of messages stored in memory. Then you hear "To play incoming messages, press zero two. For help, press one zero".
- 4) You may continue to listen to the Help Guidance, or you may select a command from the following chart:

Command	Function
0 then <b>1</b>	Repeat a Message
0 then <b>2</b>	Play Incoming Messages
0 then <b>3</b>	Skip a Message
0 then <b>4</b>	Delete a Message
0 then <b>5</b>	Stop Operation
0 then <b>6</b>	Answering System On
0 then <b>7</b>	Memo Record/Stop*
0 then <b>8</b>	Greeting Message Record/Stop*
0 then <b>9</b>	Answer System Off
1 then <b>0</b>	Help Guidance

\* For Memo Record and Greeting Message Record function, the first time you enter the corresponding command, it starts the Recording function. If you want to stop the recording, enter the command again.

- 5) After all of the Help Guidance prompts have played, you hear intermittent beeps indicating that the system is in the command waiting mode. You may enter another command at this time from the chart.
- 6) When you are finished, hang up to exit the system. The answering system automatically returns to standby.

### **Turn on the answering system remotely**

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

- 1) Call your telephone number.
- 2) Wait ten rings until the system answers. You hear a beep.
- 3) Press **0** and then enter your PIN code. The answering system announces the number of messages stored in memory. You hear "To play incoming messages, press zero two. For help, press one zero".
- 4) Press **0** then **6** to turn the answering system On. You hear the outgoing message and a confirmation tone.
- 5) Hang up the phone and subsequent calls will be answered by the system.



- To protect you against misbilled calls which might result from your phone being activated by other equipment, the cordless phone provides **AutoSecure™** to electronically lock your phone when the handset is in the base. Also, the **Random Code™** digital security which automatically selects one of over 262,000 digital security codes for the handset and base.
- If the handset battery pack is completely discharged or the battery pack is removed, the digital security code will be lost. If this happens, a new security code is set automatically the next time the battery pack is charged.

## Changing the Digital Security Code

The digital security code is an identification code used to connect the handset and the base unit. Normally, setting the code is not necessary. The first time you charge your handset, the security code is automatically set.

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

- 1) Remove the handset from the base unit. Press and hold the **find hs** key on the base.
- 2) While holding the **find hs** key, place the handset in the base unit, and leave the handset on the base for more than 3 seconds. A new random security code is set.

## Installing the Beltclip

### To attach the beltclip

Insert the beltclip into the holes on each side of the handset. Press down until it clicks.

### To remove the beltclip

Pull both sides of the beltclip to release the tabs from the holes.

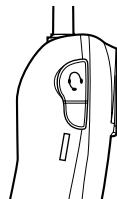
## Headset Installation

Your phone may be used with an optional headset, the Uniden HS910.

To use this feature, insert 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 QUICK REFERENCE GUIDE on page 3.)



## 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.
- Do not remove the battery from the handset to charge it.
- Never throw the battery into a fire, disassemble it, or heat it.
- Do not remove or damage the battery casing.

## Maintenance

To maintain a good charge, it is important to clean the charging contacts on the handset 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 not use paint thinner, benzene, alcohol, or other chemical products. Doing so may discolor the surface of the telephone and damage the finish.

# Troubleshooting

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

Symptom	Suggestion
The <b>charge/in use</b> LED won't illuminate when the handset is placed in the base.	<ul style="list-style-type: none"><li>• Make sure the AC adapter is plugged into the base and wall outlet.</li><li>• Make sure the handset is properly seated on the base.</li><li>• Make sure the charging contacts on the handset are clean.</li></ul>
The audio sounds weak and/or scratchy.	<ul style="list-style-type: none"><li>• Move the handset and/or base to a different location away from metal objects or appliances and try again.</li><li>• Press the <b>delete/channel</b> key to help eliminate background noise.</li><li>• Make sure that you are not too far from the base.</li></ul>
Can't make or receive calls.	<ul style="list-style-type: none"><li>• Check both ends of the base telephone line cord.</li><li>• Make sure the AC adapter is plugged into the base and wall outlet.</li><li>• Disconnect the AC adapter for a few minutes, then reconnect it.</li><li>• Change the digital security code (see page 56).</li><li>• Make sure that you are not too far from the base.</li></ul>
The handset doesn't ring or receive a page.	<ul style="list-style-type: none"><li>• The battery pack may be weak. Charge the battery for 15-20 hours.</li><li>• The handset may be too far away from the base unit.</li><li>• Place the base unit away from appliances or metal objects.</li><li>• Change the digital security code (see page 56).</li><li>• Check the battery pack to insure there is a secure connection.</li><li>• Make sure ringer volume isn't set to turned off.</li></ul>
Severe noise interference.	<ul style="list-style-type: none"><li>• Keep the handset away from microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, electrical appliances, other cordless telephones and other devices that use electricity.</li><li>• Move to another location or turn off the source of interference.</li></ul>

Symptom	Suggestion
The Caller ID does not display.	<ul style="list-style-type: none"> <li>• The handset was picked up before the second ring. The Caller ID is displayed between the first and second ring.</li> <li>• The call was placed through a switchboard.</li> <li>• Call your local telephone company to verify your Caller ID service is current.</li> <li>• Charge the handset.</li> </ul>
The answering system does not work.	<ul style="list-style-type: none"> <li>• Make sure the base unit is plugged in.</li> <li>• Make sure the answering system is turned on.</li> </ul>
The answering system does not record any messages.	<ul style="list-style-type: none"> <li>• Set the record time to either the one minute or four minute option.</li> <li>• The memory may be full. Delete some or all of the saved messages.</li> </ul>
Messages are incomplete.	<ul style="list-style-type: none"> <li>• The incoming messages may be too long. Remind callers to leave a brief message.</li> <li>• The memory may be full. Delete some or all of the saved messages.</li> </ul>
After a power failure, the outgoing message is deleted.	<ul style="list-style-type: none"> <li>• Record your personal outgoing message again. The default message should remain.</li> </ul>
No sound on the base unit speaker during call monitoring or message playback.	<ul style="list-style-type: none"> <li>• Adjust the speaker volume on the base unit.</li> </ul>
Cannot access remote call-in features from another touch-tone phone.	<ul style="list-style-type: none"> <li>• Make sure you're using the correct PIN code.</li> <li>• Make sure that the touch-tone phone you're using can transmit the tone for at least two seconds. If it cannot, you may have to use another phone to access your messages.</li> </ul>
If you still have a problem.	<ul style="list-style-type: none"> <li>• Call our customer hotline at 1-800-297-1023.</li> </ul>

## Liquid Damage

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

<b>Case</b>	<b>Action</b>
If the handset or base is exposed to moisture or liquid, but liquid 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).	<p>Handset:</p> <ol style="list-style-type: none"><li>1. Remove the battery cover and leave it off for ventilation.</li><li>2. Remove the battery pack by disconnecting.</li><li>3. Leave the battery cover off and the battery pack disconnected for at least 3 days.</li><li>4. Once the handset is completely dry, reconnect the battery pack and the battery cover.</li><li>5. Recharge the handset's battery pack for 20 hours in the base unit before using the phone.</li></ol> <p>Base:</p> <ol style="list-style-type: none"><li>1. Disconnect the AC adapter from the base unit, cutting off electrical power.</li><li>2. Disconnect the telephone cord from the base unit.</li><li>3. Let dry for at least 3 days.</li></ol> <p><b>IMPORTANT:</b> You must <b>unplug the telephone line while recharging the battery pack</b> to avoid charge interruption.</p> <p><b>CAUTION:</b> 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.</p> <p>After following these steps, if your cordless telephone does not work, please send to: Uniden America Corporation Parts and Service Division 4700 Amon Carter Blvd. Ft. Worth, TX76155 1-800-554-3988. Monday through Friday 8 a.m. to 5 p.m. CST</p>

## General Information

The phone complies with FCC Parts 15 and 68.  
Operating temperature: -10° to +50°C (+14°F to +122°F)

### AC Adapter Information

AC Adapter part number: AD-314  
Input Voltage: 120V AC 60Hz  
Output Voltage: 9V DC 350 mA

### Battery Information

Battery part number: BT-905  
Capacity: 600 mAh, 3.6V



- **To avoid damage to the phone use only Uniden AD-314 and BT-905 with your phone.**
- If the handset is left off of the base, the actual Talk mode duration will be reduced respective to the amount of time the handset is off the base.

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 and battery may be purchased at your local Uniden dealer or 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. We can also be reached on the web at [www.uniden.com](http://www.uniden.com).

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

## Precautions!

Before you read anything else, please observe the following:

### Warning!

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

### Rechargeable Nickel-Cadmium Battery Warning

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

### Rechargeable Nickel-Cadmium Batteries Must Be Recycled or Disposed of Properly



- Uniden voluntarily participates in an RBRC® industry program to collect and recycle nickel-cadmium batteries at the end of their useful life, when taken out of service within the United States. The RBRC® program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste stream, which is illegal in some areas.
- Through the RBRC® program, Uniden makes it easy for you to drop off the used battery at local retailers of replacement nickel-cadmium batteries. You may also contact your local recycling center for information on where to return the used battery. Please call 1-800-8-BATTERY for information on Ni-Cd battery recycling in your area. Uniden's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.
- RBRC® is a registered trademark of the Rechargeable Battery Recycling Corporation.



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 product and accessories.

### Warning!

The cords on this products and/or accessories contain lead, a chemical

known to the State of California to cause birth defects or other reproductive 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, washing 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 voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - A. When the power supply cord is damaged or frayed.
  - B. If liquid has been spilled into the product.
  - C. If the product has been exposed to rain or water.
  - D. If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.)
  - E. If the product has been dropped or the cabinet has been damaged.

- F. 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-cadmium battery disposal package insert for disposal instructions.
3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
5. Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the owner's manual provided for this product.
6. Observe proper polarity orientation between the battery pack and battery charger.

### SAVE THESE INSTRUCTIONS!

## Important Electrical Considerations

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

### The FCC Wants You To Know

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product. Your 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 to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired Operation. Privacy Of Communications May Not Be Ensured When Using This Phone.

## Range

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

## Telephone Line Problems

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

If you are having trouble with your telephone service, you must first disconnect your phone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected.

## Radio Interference

Radio interference may occasionally cause buzzing and humming in your cordless handset, or clicking noises in the base. This interference is caused by external sources such as TV, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE.

If these noises continue and are too distracting, please check around your home to see what appliances may be causing the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that antenna on the unit is fully extended.

In the unlikely event that you consistently hear other voices or distracting transmissions on your phone, you may be receiving radio signals from another cordless telephone or other source of interference. If you cannot eliminate this type of interference, you need to change to a different channel.

Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.

## More Than One Cordless Telephone

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

## Cordless Telephone Privacy

Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means

of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any 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.
- You should charge your new phone for 15-20 hours before completing the installation or using the handset.

### Telephone Line Outlets

There are two types of phone outlets:

#### Modular Jack

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

#### Hardwired Jack

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

### Connecting the Telephone Cords

Consider these safety guidelines before connecting the telephone cords:

#### Caution!

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

### Applying Power to the Base

This phone requires an AC outlet, without a switch to interrupt power, and the included AC adapter. To relieve strain on the DC plug when the phone is placed on a desk or table, wrap the power cord around the strain relief notch on the back 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, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

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

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

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

#### Uniden America Corporation

Parts and Service Division  
4700 Amon Carter Blvd. Fort Worth, TX 76155

(800) 297-1023, 8 a.m. to 5 p.m. Central, Monday through Friday  
or visit our website at [www.uniden.com](http://www.uniden.com)

## 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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MEMO

MEMO

MEMO

# Remote Operation Card

C U T

**REMOTE OPERATION CARD** **Uniden**

---

**Remote access away from home** Turn on the answering system remotely

1. Call your phone number from a touch-tone phone.
2. During the outgoing message, press 0 and enter your PIN code. The answering system announces the number of messages stored in memory and the help guidance. The phone stands by for you to enter a command.
3. To quit, hang up the phone.

1. Call your phone and let it ring 10 times until it answers.
2. Press 0 and enter your PIN code.
3. Press 0 then 5 to stop the announcement.
4. Press 0 then 6 to turn the answering system on.

C U T

**REMOTE OPERATION CARD** **Uniden**

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**Remote access away from home** Turn on the answering system remotely

1. Call your phone number from a touch-tone phone.
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# Remote Operation Card

C U T

Task	Key
Repeat a Message	① ①
Play Incoming Messages	① ②
Skip a Message	① ③
Delete a Message	① ④
Stop Operation	① ⑤
Answering System On	① ⑥
Memo Record/Stop	① ⑦
Greeting Message Record/Stop	① ⑧
Answer System Off	① ⑨
Help Guidance	① ⑩

C U T

Task	Key
Repeat a Message	① ①
Play Incoming Messages	① ②
Skip a Message	① ③
Delete a Message	① ④
Stop Operation	① ⑤
Answering System On	① ⑥
Memo Record/Stop	① ⑦
Greeting Message Record/Stop	① ⑧
Answer System Off	① ⑨
Help Guidance	① ⑩

C U T

Task	Key
Repeat a Message	① ①
Play Incoming Messages	① ②
Skip a Message	① ③
Delete a Message	① ④
Stop Operation	① ⑤
Answering System On	① ⑥
Memo Record/Stop	① ⑦
Greeting Message Record/Stop	① ⑧
Answer System Off	① ⑨
Help Guidance	① ⑩

C U T

Task	Key
Repeat a Message	① ①
Play Incoming Messages	① ②
Skip a Message	① ③
Delete a Message	① ④
Stop Operation	① ⑤
Answering System On	① ⑥
Memo Record/Stop	① ⑦
Greeting Message Record/Stop	① ⑧
Answer System Off	① ⑨
Help Guidance	① ⑩

## **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**

or visit our web site at **www.uniden.com**

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

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

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



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

# Uniden®

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		

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Custom manufactured in China.

Contains additional foreign articles.

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