

**QUICK
EASY STEPS**
FOR SETTING UP YOUR PHONE
SEE YOUR QUICK REFERENCE GUIDE SECTION

Uniden®
OWNER'S MANUAL

EXA 3245 SERIES



2.4GHz

WITH INTEGRATED DIGITAL ANSWERER

EASILY REGISTER THIS
PRODUCT ONLINE AT
WWW.UNIDEN.COM

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
- Wall mount adapter
- 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.
We can also be reached on the web at
www.uniden.com

Step 2 Install and Charge the Handset Battery

- A** Remove the cover.



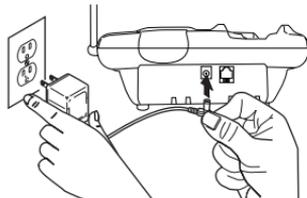
- B** Connect the battery pack connector with the correct polarity.



- C** Replace the cover.



- D** Plug the AC adapter cord into the base unit and then into a 120V AC outlet.

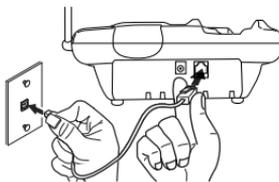


- E** Place the handset on the base and charge continuously for 15-20 hours before using the phone.

Step 3 Connect to Phone Line

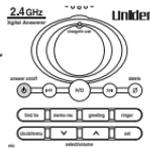
When the handset battery pack is fully charged, after 15-20 hours of charging, plug the telephone cord into the base unit and then into a telephone wall jack.

Your phone is set for tone dialing. If your local network requires pulse dialing, please see "Choose the dialing mode" on page 11.



Step 4 Set Answering System

To turn the answering system on, press the **answer on/off** key.



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 29.

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Welcome

Congratulations on your purchase of the Uniden EXA3245 cordless telephone and answering system. This phone is designed and engineered to exacting standards for reliability, long life, and outstanding performance.

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



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

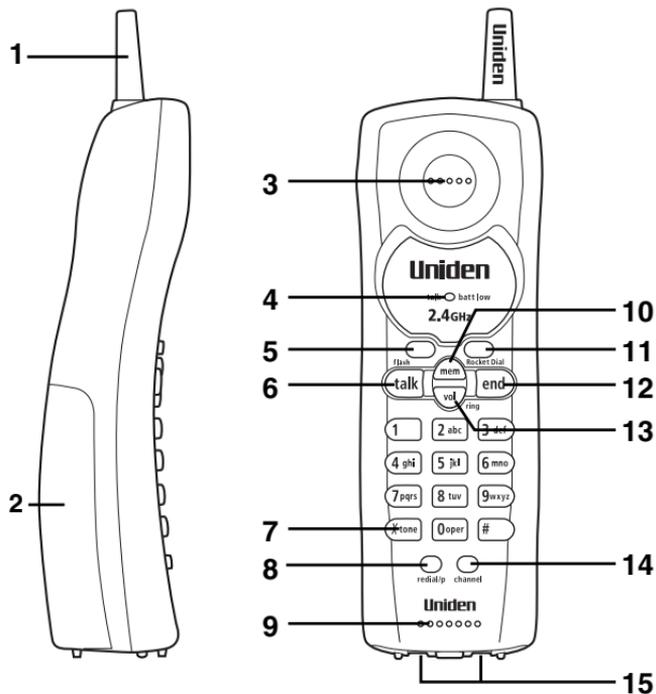
Features

- 2.4GHz Extended Range Technology
- Integrated Telephone Answering Device (ITAD) (Bi-lingual Announcement Option)
- Voice Prompted Guidance through ITAD Setup Menu
- 10 Number Memory Dialing
- RocketDial™
- 24 Digit Redial
- Flash and Pause
- Pulse/Tone Dialing
- Page/Find Handset
- 7 Hour Talk Time/14 Day Standby Time
- Handset Earpiece Volume and Ringer Control
- Hearing Aid Compatible
- 20 Channel Autoscan

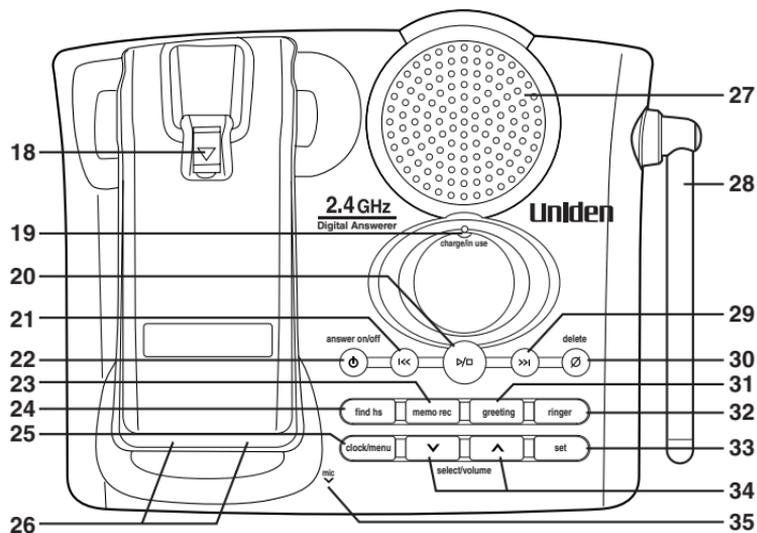
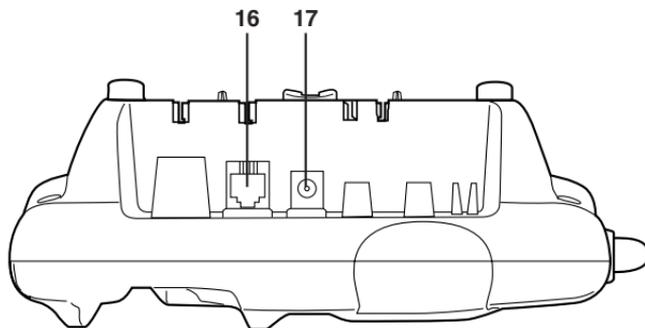
Be sure to visit our web site: www.uniden.com

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Controls and Functions



1. Handset antenna
2. Handset battery compartment
3. Handset earpiece
4. Talk/batt low LED
5. Flash key
6. Talk key
7. * /tone key
8. Redial/p (pause) key
9. Handset microphone
10. (Memory) mem key
11. RocketDial key
12. End key
13. (Volume) vol/ring key
14. Channel key
15. Handset charging contacts



- 16. Telephone line jack
- 17. DC IN 9V jack
- 18. Handset retainer clip
- 19. Charge/in use LED
- 20. (Play/stop) ⏮ key
- 21. (Repeat/rewind) ⏪ key
- 22. Answer on/off/⊕ key
- 23. Memo rec (record) key
- 24. Find hs (handset) key
- 25. Clock/menu key
- 26. Base charging contacts
- 27. Base speaker
- 28. Base antenna
- 29. (Skip/fast forward) ⏩ key
- 30. Delete/∅ key
- 31. Greeting key
- 32. Ringer key
- 33. Set key
- 34. Select/volume ▼ (down)/
▲ (up) keys
- 35. (Microphone) mic



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.

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
- D. Choose the dialing mode

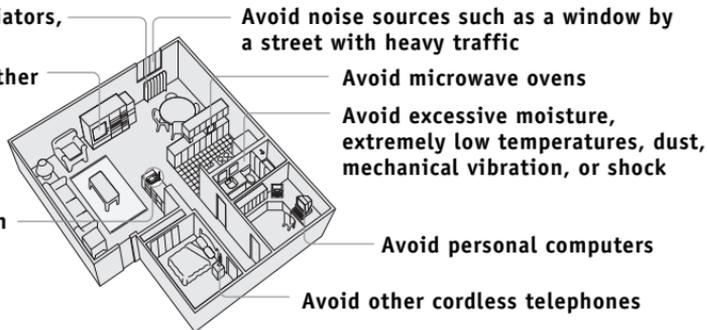
A. Choose the best location

Before choosing a location for your new phone, read the **INSTALLATION CONSIDERATIONS** included in the **PRECAUTIONS AND IMPORTANT SAFETY INSTRUCTIONS**. 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



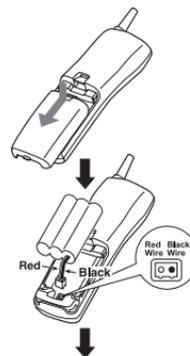
- The location should be close to both a phone jack and a continuous power outlet which is not switchable.
- Keep the base and handset away from sources of electrical noise such as motors, microwave ovens, and fluorescent lighting.
- Be sure there is sufficient space to raise the base antenna to a vertical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

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 in 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 small, black 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 certain you have made a good connection by slightly pulling on the battery wires to insure that there is a secure connection. If the battery connector is not securely connected, the handset will not charge properly.



Use only the Uniden (BT-905) rechargeable battery pack supplied with your cordless telephone.



Replacement batteries are also available through the Uniden Parts Department at (800) 554-3988, Monday to Friday from 8:00 a.m. to 5:00 p.m. or online at www.uniden.com

- 4) Place the battery case cover back on the handset by sliding it upwards until it clicks into place.
- 5) Place the handset in the base unit for 15-20 hours without interruption. The base unit's LED light (labeled **charge/in use**) illuminates once the handset is placed in the base. The LED light will illuminate regardless if the battery pack is connected or not.

DO NOT rely on the LED light as an indicator that the battery pack is connected and the handset is charging!

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 in the base and making good contact with the base unit's charging contacts.



Battery use time (per charge)

From fully charged (15-20 hours charge time)

- Up to seven hours continuous use during the talk mode.
- Up to fourteen days when the handset is in the standby mode.

Low battery alert

When the battery pack is very low and needs to be charged, the phone is programmed to eliminate functions in order to save power. If the phone is not in use, the **talk/batt low** LED flashes when the battery pack is low.

If the phone is in use, the **talk/batt low** LED flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base unit for charging.



The last number dialed in the redial memory and the numbers stored in the memory locations are retained for up to 1 minutes while you replace the battery pack.

Cleaning the charging contacts

To maintain a good charge, it is important to clean the charging contacts on both the handset and base unit once a month. Use a dry cloth or pencil eraser to clean. If the contacts became very dirty, 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.



- 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 **talk** has been pressed enabling a dial tone.
- **Standby Mode** - The handset is not in use, off the base, and **talk** has not been pressed. A dial tone is not present.



- 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.



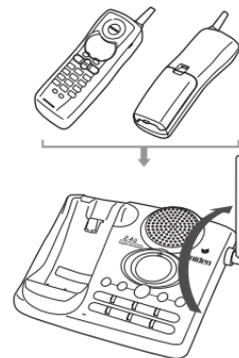
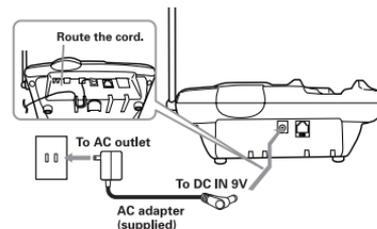
The handset can be placed face up or face down in the base for charging.

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 as shown. (For wall mounting, see "Mounting the Base Unit on a Wall", on page 12.)
- 3) Raise the antenna to a vertical position.
- 4) Make sure the **charge/in use** LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and the handset makes good contact with the base charging contacts.



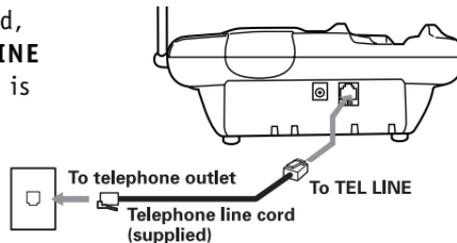
- Connect the AC adapter to a continuous power supply.
 - Place the base unit close to the AC outlet so that you can unplug the AC adapter easily.
- After installing the battery pack in the handset, charge your handset at least **15-20 hours before plugging into the phone line.**



- 5) Once the handset battery pack is fully charged, connect the telephone line cord to the **TEL LINE** jack and a telephone outlet once the handset is fully charged.



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



D. Choose the dialing mode

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

- 1) Press and hold the **flash** key until you hear a confirmation tone.
- 2) To set the dial mode for pulse dialing, press the **#** key.
Or to set the dial mode for tone dialing, press the ***/tone** key.
You hear a confirmation tone to indicate the setting is complete.

- Make sure your battery pack is fully charged before choosing the dial mode.
- If you are not sure of your dialing system, set for tone dialing. Make a trial call. If the call connects, leave the setting as is, otherwise set for pulse dialing.
- If your phone system requires pulse dialing and you need to send DTMF tones for certain situations during a call, you may “switch-over” to tone dialing. (Refer to “Tone Dialing Switch-over” on page 16.)

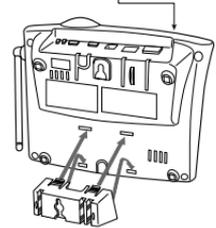


DO NOT use an AC outlet controlled by a wall switch.

Mounting the Base Unit on a Wall

Setting the handset retainer clip for wall mounting

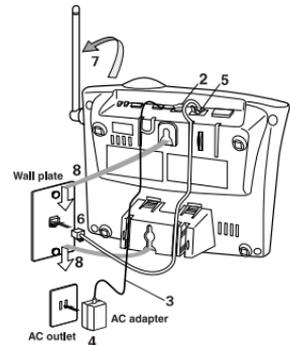
- 1) On the base unit, pull the handset retainer clip out of the slot and rotate it clockwise 180 degrees.
- 2) Flip the retainer clip from front to back. Slide it back into the slot so that the lip of the retainer is up and the ▼ is down. The retainer holds the handset in place.



Standard wall plate mounting

This phone can be mounted on any standard wall plate.

- 1) Snap the wall mount adapter into the notches on the base bottom.
- 2) Plug the AC adapter to the **DC IN 9V** jack.
- 3) Route the AC adapter cord through the molded wiring channel as shown.
- 4) Plug the AC adapter into a standard 120V AC wall outlet.
- 5) Plug the telephone line cord into the **TEL LINE** jack. Route the cord through the molded wiring channel as shown.
- 6) Plug the telephone line cord into the telephone outlet.
- 7) Raise the antenna to a vertical position.
- 8) Align the mounting slots on the base with the mounting posts on the wall. Then push in and down until the phone is firmly seated.



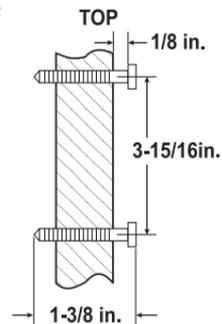
Direct wall mounting

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

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

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

2) Refer to steps 1 through 8 on page 12 to mount the telephone.



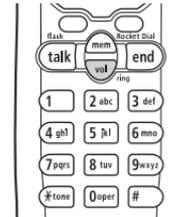
Making and Receiving Calls

	Handset On Base	Handset Off Base
To receive a call	Pick up the handset (AutoTalk).	Press the talk , any number, */tone or # key.
To make a call	<ol style="list-style-type: none">1) Pick up the handset.2) Press the talk key. The talk/batt low LED flashes and turns on.3) Listen for the dial tone.4) Dial the number.	<ol style="list-style-type: none">1) Press the talk key. The talk/batt low LED flashes and turns on.2) Listen for the dial tone.3) Dial the number.
To hang up	Press the end key or return the handset to the base (AutoStandby).	
To redial	<ol style="list-style-type: none">1) Pick up the handset.2) Press the talk key.3) Listen for the dial tone.4) Press the redial/p key.	<ol style="list-style-type: none">1) Press the talk key.2) Listen for the dial tone.3) Press the redial/p key.

Adjusting the Handset Ringer and Earpiece Volume

Handset ringer tone

When the phone is in standby mode, pressing the **vol/ring** key on the handset selects the handset ringer tone. There are two ringer tones. Continue pressing the **vol/ring** key to listen to all tones. The phone keeps the last ringer tone setting selected.



Earpiece volume

The handset earpiece volume settings (Low, Medium and High) can only be adjusted during a call. Press the **vol/ring** key repeatedly to select Low, Medium and High. When you hang up, the phone keeps the last volume setting selected.

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/p** key redials the last number dialed. The redialed number can be up to 24 digits long.

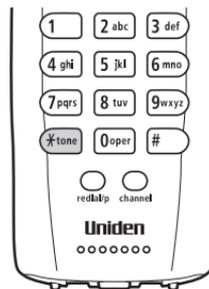


- The tone feature only applies when the dial mode is set to pulse.
- This special number can be stored in a memory location. This is referred to as Chain Dialing (see page 19.)

Tone Dialing Switch-over

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

Initially make your call with the pulse dialing mode. Once your call connects, press 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 1 minute.

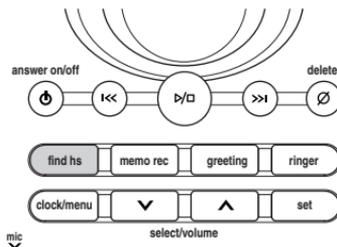
Selecting a Different Channel

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 **channel** key. The **talk/batt low** LED flashes indicating the phone is changing to another channel. For more information on interference, refer to "Precautions" on page 45.

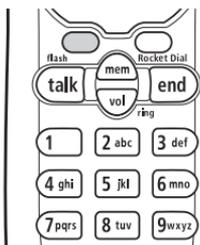
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To locate the handset (while it's off the base), press the **find hs** key on the base. The handset beeps for 60 seconds.

Paging is canceled when pressing any handset key, the **find hs** key on the base or 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 **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 **flash** key again.



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



- 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.
- Paging is also canceled when the phone receives an incoming call.



- The pause feature is useful for long distance calling, credit card dialing, or sequences that require a pause between digits.
- The pause key counts as one digit. Pressing the **redial/p** key more than once increases the length of pause between numbers.
- To exit the memory function without dialing, press the **end** key. The handset returns to standby.
- If you select a memory location that does not have a stored number, an error tone will sound and the phone will not dial.

Storing Phone Numbers in Memory

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

- 1) Press the **mem** key. The **talk/batt low** LED flashes.
- 2) Enter the phone number, up to 20 digits. If a pause is needed during the dialing sequence, press the **redial/p** key to insert a pause. Each pause counts as a digit and represents a two second delay in time between digits as they are sent.
- 3) Press the **mem** key again.
- 4) Enter the memory location (**0 - 9**) on the keypad. A tone indicates that the number is stored. If you enter a number in a location that has a previously stored number it will overwrite the existing number without warning.



In memory dialing operation, you must press a key within 30 seconds. Otherwise, an error tone will sound and the phone will return to standby. If you return the handset to the base, the phone will return to standby also.

Making Calls with Memory Dialing

- 1) Press the **talk**, then press the **mem** key.
- 2) Enter the memory location on the keypad. The stored number automatically dials.

Chain Dialing

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

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

Store your special number in memory as you would store a phone number. (Refer to “Storing Phone Numbers in Memory” on page 18.)

Erasing a Stored Number from Memory

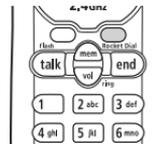
- 1) Press the **mem** key twice.
- 2) Press the memory location (**0 - 9**). You hear a confirmation tone and the stored number is erased from memory.



- **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 the RocketDial does not have a stored number, an error tone will sound and the phone will not dial.

RocketDial

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



Storing the RocketDial

- 1) When the phone is in the standby mode, press the **mem** key. The **talk/batt low** LED flashes.
- 2) Enter the phone number, up to 20 digits. See page 18 for details.
- 3) Press the **mem** key again.
- 4) To actually store a number, press the **RocketDial** key. A tone indicates that the number is stored. If there is a number already stored, the new number will be overwritten without warning.

Making calls with the RocketDial

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

Deleting the RocketDial

- 1) Press the **mem** key twice.
- 2) Press the **RocketDial** key. You hear a confirmation tone and the stored number is erased.

The Integrated Answering Device

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

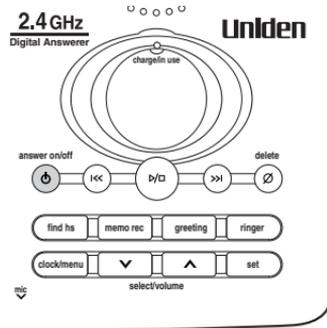
Features

- Digital Tapeless Recording
- 11 Minutes of Recording Time
- Call Screening
- Selectable Outgoing Messages
- Voice Prompts for Guidance
(Bi-lingual Announcement Option)
- Time and Day Announcement
- Remote Message Retrieval
- Toll Saver
- Conversation Recording
- Voice Memo

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

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

Turning the Answering System On/Off

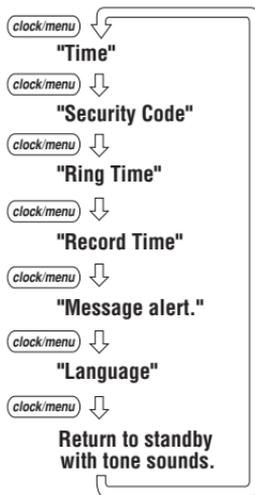


- 1) To turn the answering system on, press the **answer on/off/⏻** key. “Answering system is on” and the current greeting message will be played and you will hear a confirmation tone. The message counter displays the number of messages stored in memory. If the display flashes, then there are new messages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

Setting up Your Answering System

Using the Menu Mode

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



- To scroll through the menu options, repeatedly press the **clock/menu** key. The system returns to standby after the last menu option. You hear a confirmation tone to indicate standby mode.
- If any of the following occurs during menu setup, the system returns to standby. Start over with the menu function prior to the interruption.
 - Press the **talk** key
 - Press the **▷/□** key
 - 10 second lapse of time
 - Receive a call
- The idle time default setting is 10 seconds. If the base remains idle for 10 seconds, an error tone sounds and the system returns to standby.



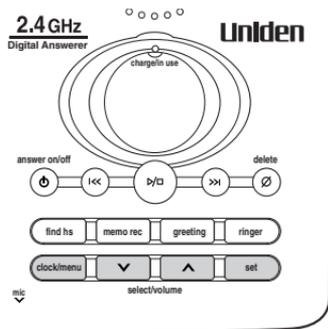
- For your convenience, voice prompts will guide you through the menu mode.
- After the setting, press the **▷/□** key to exit the menu mode, or the **clock/menu** key to move to the next menu option. Or the system automatically returns to standby in 10 seconds after the setting.
- You have 5 seconds of idle time just after the 1st and last guidance of each menu setting.



- Normally the idle time for the menu mode is 10 seconds before the system returns to standby. However for setting the time, the idle time is extended to two minutes.
- Press and hold the **select/volume** \wedge or \vee 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 **clock/menu** key.
The system announces "Time", the current time and the guidance for setting the time.
- 2) Press the **select/volume** \wedge or \vee key until the correct day is announced. The numbers [1] through [7] are displayed on the base.
- 3) Press the **set** key to select the day.
- 4) Press the **select/volume** \wedge or \vee 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** key to select the hour.
- 6) Press the **select/volume** \wedge or \vee 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** key to select the minute.
- 8) Press the **select/volume** \wedge or \vee key until you hear the correct AM or PM setting. The message counter displays [*A*] or [*P*].
- 9) Press the **set** 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 **clock/menu** key twice in standby mode. "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 **select/volume** \wedge or \vee keys until the desired number appears.
- 3) Press the **set** key to select the PIN code. You hear a confirmation tone, then the announcement "Security code" and 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 **ⓧ5** (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 **clock/menu** key three times in standby mode.
You hear “Ring time” and the current ring time ([ⓐ] 2, [4] 4, [ⓔ] 6, [ⓧ5] Toll saver), and it is displayed on the base. Then you hear the guidance for setting the ring time.
- 2) Press the **select/volume** **^** or **v** key until the desired ring time appears.
- 3) Press the **set** key to select the new ring time. You hear a confirmation tone, then the announcement “Ring time” and 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 **clock/menu** key four times in standby mode.
You hear "Record time" and the current recording time ([/] 1 minute, [4] 4 minutes, [A] Announce only, No recording), and it is displayed on the base. Then you hear the guidance for setting the record time.
- 2) Press the **select/volume** ^ or v key until the desired time appears.
- 3) Press the **set** key to select the new recording time. You hear a confirmation tone, then the announcement "Record time" and 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 29.



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 **clock/menu** 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 **select/volume** **^** or **v** key to make your selection.
- 3) Press the **set** key to select the new setting. You hear a confirmation tone, then the announcement "Message alert" and 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 35) 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 or French. To choose the language of the answering system voice announcements:

- 1) Press the **clock/menu** key six times in standby mode.
You hear the announcement "Language, English" followed by the guidance for setting the language. And the current setting ("E" or "F") appears on the base.
- 2) Press the **select/volume** \wedge or \vee key to select the desired language.
- 3) Press the **set** 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", on how to set the announce only feature.

▼Recording a personal outgoing message (Greeting)

- 1) Press and hold the **greeting** key.
You hear the announcement "Record greeting" and a confirmation tone.
[--] flashes on the message counter.
- 2) Start recording your message. You have 30 seconds, and the message counter starts to count down [30] to [!] every second.
- 3) When you are finished recording your greeting, press the **greeting**, \triangleright or **set** key.
You hear a confirmation tone, and then your greeting plays back for you.



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



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.



When you press **select/volume** \wedge at 9 or **select/volume** \vee at 0, an error tone sounds.

▼ Choosing between the two outgoing messages

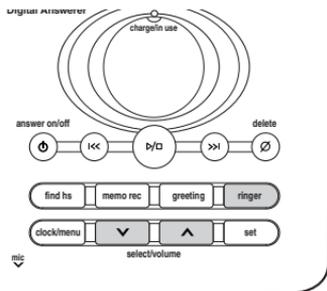
Press the **greeting** key. Then press the **greeting** key again when the outgoing message is played. This switches between the prerecorded greeting and the personal greeting. After finishing playing back the message, a confirmation tone is heard.



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

Setting the base ringer volume

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



- 1) Press the **ringer** key.

You hear the ringer at the current volume level ([**H**] High, [**L**] Low, [**OFF**] off) (if you set the base ringer volume to off, "Ringer off" is announced) and it is displayed on the base.

- 2) Press the **ringer** key until the desired ringer option appears.
- 3) The system displays the new ringer volume.

Temporarily Mute the Base Ringer

Press the \triangleright 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 **select/volume** \wedge or \vee key on the base. Press the \wedge key for louder or the \vee 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.

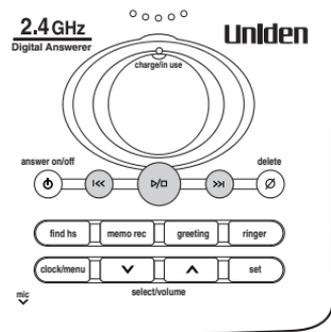
Using Your Answering System

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 33.)

Playing your messages



- 1) Press the **by/□** key.
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 **by/□** 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.



To stop playing your messages, press the **by/□** key again at any time.

Repeating a message

- 1) Press the \triangleright key to review your messages. The number of stored messages are announced.
- 2) After a message has played for a few seconds, press the \ll key to replay the message. If you have several messages, press the \ll key repeatedly until you return to the message you want to replay.
- 3) Press the \triangleright key at any time to stop reviewing messages and return to standby. The message counter shows the number of messages stored in memory.

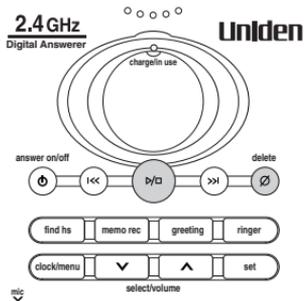
To quickly scroll backward through a message, press and hold the \ll key.

Skipping a message

- 1) Press the \triangleright key to review your messages. The number of messages is announced.
- 2) Press the \gg key at anytime to skip to the next message.
Each time the \gg key is pressed, the system scans forward one message.
If you have several messages, press the \gg key repeatedly to find the message you want to play.
- 3) Press the \triangleright 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 \gg key.

Deleting a message



To maintain maximum record time, delete the old messages.

- 1) Press the **play/pause** 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.



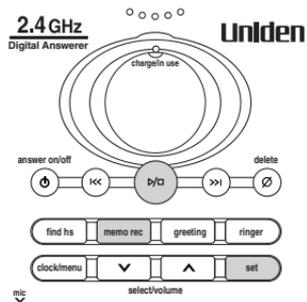
When you press the **delete/∅** key, you are permanently deleting the message. Once deleted, the message cannot be replayed.



- The voice memo function is completely independent of the greeting message.
- The voice memo messages are recorded as incoming messages.

- 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 17) is disabled. Stop recording if you need to enable any other handset keys.

Voice memo



The voice memo function allows you to record messages (up to 4 minutes).

- 1) Press and hold the **memo rec** key. 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 **memo rec** or **set** 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.

- 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** to accept the waiting call. The recording feature continues recording the new call. The original call is put on hold.

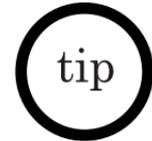
- 2) To stop recording, press the **memo rec** or **set** key. You hear a confirmation tone.

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 the **0** and enter your PIN code.
(See "Setting a Personal Security Code", page 25).
- 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 1	Repeat a Message
0 then 2	Playing Incoming Messages
0 then 3	Skipping a Message
0 then 4	Deleting a Message
0 then 5	Stop Operation
0 then 6	Answering System On
0 then 7	Memo Record/Stop*
0 then 8	Greeting Message Record/Stop*
0 then 9	Answer System Off
1 then 0	Help Guidance



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.

* 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.

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 on the base unit. The paging sound stops. Leave the handset on the base for more than 3 seconds. A new random security code is set.



note

- To protect you against misbilled calls which might result from your phone being activated by other equipment, the cordless phone has **AutoSecure™** feature electronically locks your phone when the handset is in the base. **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 next time the battery pack is charged.

Note on Power Sources

Battery replacement and handling

When the operating time becomes short, even after a battery is recharged, please replace the battery. With normal usage, your battery should last about one year. Please contact your place of purchase or the Uniden Parts Department for a replacement battery.

Warning: To avoid the risk of personal injury or property damage from fire or electrical shock, only use the Uniden battery model and Uniden adapter model specifically designated for this product.

Power Failure

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

Caution

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

Maintenance

When the handset or base unit becomes slightly dirty

Wipe with a soft, dry cloth.

When the handset or base unit becomes very dirty

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

When the charging contacts become very dirty on both the handset and base unit

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 unit to charge.

Caution

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

Troubleshooting

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

Symptom	Suggestion
The charge/in use LED won't illuminate when the handset is placed in the base.	<ul style="list-style-type: none">• Make sure the AC adapter is plugged into the base and wall outlet.• Make sure the handset is properly seated in the base.• Make sure the charging contacts on the handset and base are clean.
The audio sounds weak and/or scratchy.	<ul style="list-style-type: none">• Make sure that the base antenna is in a vertical position.• Move the handset and/or base to a different location away from metal objects or appliances and try again.• Press the channel key in the Talk mode to help eliminate background noise.• Make sure that the handset is not too far from the base.
Can't make or receive calls.	<ul style="list-style-type: none">• Check both ends of the telephone line cord.• Make sure the AC adapter is plugged into the base and wall outlet.• Disconnect the AC adapter for a few minutes, then reconnect it.• Change the digital security code (See page 37).• Make sure that the handset is not too far from the base.
The handset doesn't ring or receive a page.	<ul style="list-style-type: none">• The battery pack may be weak. Charge the battery for 15-20 hours.• The handset may be too far from the base unit.• Place the base unit away from appliances or metal objects.• Change the digital security code (See page 37).

Symptom	Suggestion
Severe noise interference.	<ul style="list-style-type: none"> • Keep the handset away from microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances. • Move to another location or turn off the source of interference.
The answering system does not work.	<ul style="list-style-type: none"> • Make sure the base unit is plugged in. • Make sure the answering system is turned on.
The answering system does not answer calls.	<ul style="list-style-type: none"> • Set the record time to either the one minute or four minute option. • The memory may be full. Delete some or all of the saved messages.
Messages are incomplete.	<ul style="list-style-type: none"> • The incoming messages may be too long. Remind callers to leave a brief message. • The memory may be full. Delete some or all of the saved messages.
After a power failure, the outgoing message is deleted.	<ul style="list-style-type: none"> • Record your personal outgoing message again. The default message should remain.
No sound on the base unit speaker during call monitoring or message playback.	<ul style="list-style-type: none"> • Adjust the speaker volume on the base unit.

Symptom	Suggestion
Cannot access remote call-in features from another touch-tone phone.	<ul style="list-style-type: none">• Make sure you're using the correct PIN code.• Make sure that the touch-tone phone you're using can transmit the tone for at least two seconds. If it cannot, you may have to use another phone to access your messages.
If you still have a problem.	<ul style="list-style-type: none">• Call our customer hotline at 1-800-297-1023.

Liquid Damage

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

Case	Action
If the handset or base is exposed to moisture or liquid, but only affects the exterior plastic housing.	Wipe off the liquid and use as normal.
If moisture or liquid has entered the plastic housing (i.e., liquid can be heard in the phone or liquid has entered the handset battery compartment or vent openings on the base).	<p>Handset:</p> <ol style="list-style-type: none">1. Remove the battery cover and leave it off for ventilation2. Remove the battery pack by disconnecting3. Leave the battery cover off and the battery pack disconnected for at least 3 days4. Once completely dry, reconnect the battery pack and the battery cover.5. Recharge the handset's battery pack for 20 hours in the base unit before using the phone. <p>Base:</p> <ol style="list-style-type: none">1. Disconnect the AC adapter from the base unit, cutting off electrical power2. Disconnect the telephone cord from the base unit.3. Let dry for at least 3 days <p>IMPORTANT: You must unplug the telephone line while recharging the battery pack to avoid charging interruption.</p> <p>CAUTION: 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. 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, TX 76155 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: 0° to 50°C (+32°F to +122°F)

AC Adapter Information

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

Battery Information

Battery part number: BT-905
Capacity: 600 mAh, 3.6V
Battery use time (per charge)
From fully charged
Talk mode duration: Up to 7 hours
Standby mode duration: Up to 14 days



- **To avoid damage to the phone use only Uniden AD-314 and BT905 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.

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, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
5. Do not place this product on an unstable cart, stand, or table. The telephone may fall, causing serious damage to the unit.
6. Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
9. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.
10. Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
11. To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous 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

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 or mounted on a standard telephone wall plate.
- You should charge your new phone for 15-20 hours before completing the installation or using the handset.

Telephone Line Outlets

There are two types of phone outlets:

Modular Jack

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

Hardwired Jack

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

Connecting the Telephone Cords

Consider these safety guidelines before connecting the telephone cords:

Caution!

- *Never install telephone wiring during a lightning storm.*
- *Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected.*
- *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

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
EXA3245 series

Remote access away from home

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.

Turn on the answering system remotely

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

MEMORY LOCATION MEMO

Memory Location	Name	Phone Number
1		
2		
3		
4		
5		

C U T

REMOTE OPERATION CARD

Uniden
EXA3245 series

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C U T

MEMORY LOCATION MEMO

Memory Location	Name	Phone Number
1		
2		
3		
4		
5		

Remote Operation Card

C U T

MEMORY LOCATION MEMO

Memory Location	Name	Phone Number
6		
7		
8		
9		
10		

C U T

MEMORY LOCATION MEMO

Memory Location	Name	Phone Number
6		
7		
8		
9		
10		

C U T

Task	Key
Repeat a Message	0 1
Playing Incoming Messages	0 2
Skipping a Message	0 3
Deleting a Message	0 4
Stop Operation	0 5
Answering System On	0 6
Memo Record/Stop	0 7
Greeting Message Record/Stop	0 8
Answer System Off	0 9
Help Guidance	1 0

C U T

Task	Key
Repeat a Message	0 1
Playing Incoming Messages	0 2
Skipping a Message	0 3
Deleting a Message	0 4
Stop Operation	0 5
Answering System On	0 6
Memo Record/Stop	0 7
Greeting Message Record/Stop	0 8
Answer System Off	0 9
Help Guidance	1 0

At Uniden, we'll take care of you!

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

1-800-297-1023

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

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

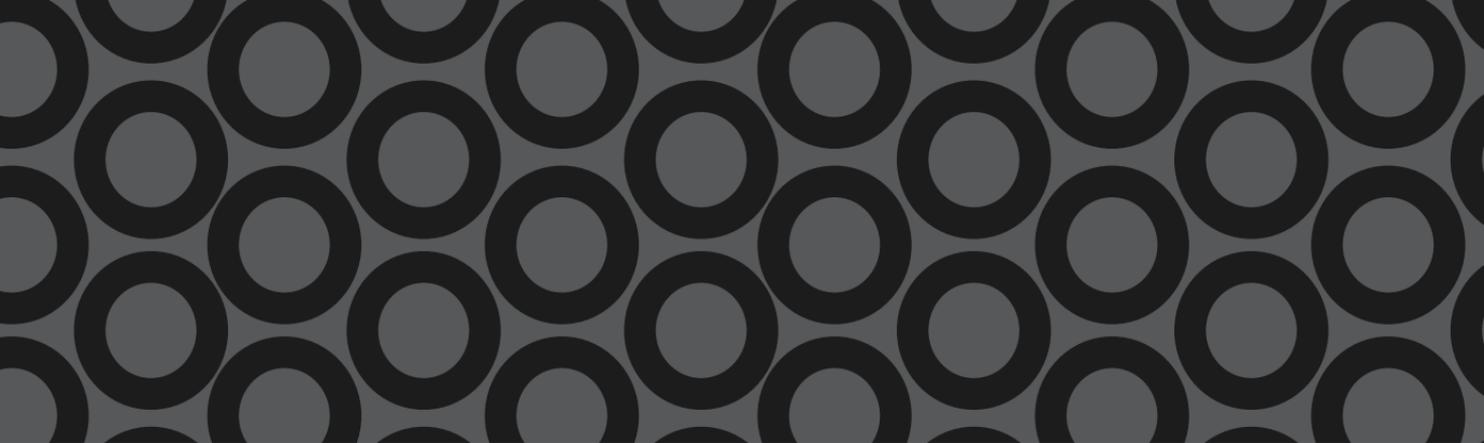
Thank you for purchasing a Uniden product.

Hours: M-F 8:00 AM to 5:00 PM CST.



For information on the accessibility features of this product, please call

1-800-874-9314 (V/TTY)



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			

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