

D1484/D1481 Series User's Guide

What's in the box?

Accessory handset
and charger



Base with
answering
system and
cordless
handset

Not pictured for base:

- Rechargeable battery (BT-1021)
- Battery cover
- AC adapter (PS-0035)
- Telephone cord

Not pictured for handset/charger:

- Rechargeable battery (BT-1021)
- Battery cover
- AC adapter (PS-0035)

For model numbers:	You should have (handset/charger):
D1484/D1481-2	1 of each
D1484/D1481-3	2 of each
D1484/D1481-4	3 of each
D1484/D1481-5	4 of each
D1484/D1481-6	5 of each

- If any items are missing or damaged, contact our Customer Care Line immediately. Never use damaged products!
- Call waiting, CID, CIDCW, and Voice Mail are telephone line services. Contact your provider for details.
- Need help? Get answers 24/7 at our website: www.uniden.com.

If You...	Contact Uniden's...	Phone Number
have a question or problem	Customer Care Line*	817-858-2929 or 800-297-1023
need a part or an accessory	Parts Department*	800-554-3988
need special assistance due to a disability	Accessibility Help Line	800-874-9314 (voice or TTY)

* During regular business hours, Central Standard Time; see our website for detailed business hours.

What's in the manual?

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Important Safety Instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- **This unit is NOT waterproof.** DO NOT expose it to rain/moisture.
- Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.
- Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.
- Do not place the handset in any charging cradle without the battery installed and the battery cover securely in place.

SAVE THESE INSTRUCTIONS

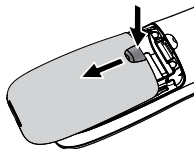
CAUTION! Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions. Do not open or mutilate the battery. Disconnect the battery before shipping this product.

GETTING STARTED

Installing Your Phone

Charge the Battery

1. Unpack all handsets, battery packs, and battery covers. If you need to remove a cover, press in on the notch and slide the cover down and off.
 2. Line up the battery connector with the jack inside the handset; the connector only fits one way.
 3. Push the connector in until it clicks into place; tug gently on the wires to make sure the battery is securely connected.
 4. Replace the battery cover and slide it into place.
 5. Use an AC adapter to connect the power jack on the base to a regular indoor (120V AC) power outlet. Connect any chargers the same way.
 6. Place a handset in the base with the display facing forward. If the display doesn't light up, reseal the handset or connect the base to a different outlet. For 2 or more handsets, place each handset in a charger.
- B Charge the handset completely (about 15 hours) before using.**



Connect the Telephone Cord

1. Use the telephone cord to connect the **TEL LINE** jack on the base to a standard telephone wall jack.
- B If the display says *Check Tel Line*, check the connection between the base and the phone jack.**
2. If you are mounting the phone on the wall, place the mounting slots (on the rear of the base) over the pins on the wall plate; slide the base down to lock it into place.

Test the Connection

Make a quick test call. Pick up the handset and press **TALK/FLASH**. (Press **END** to hang up.)

- If there's a lot of noise, check for interference (see p. 14).
- If you keep hearing a dial tone, change to pulse dialing (see below).

Changing from Tone to Pulse Dialing

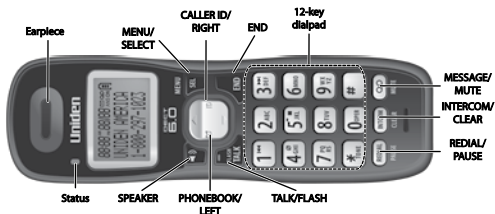
Your phone uses tone dialing by default. If your phone company uses pulse dialing, you need to change your phone's dial mode.

1. Press **MENU/SELECT** and select *Global Setup*.
2. Select *Dial Mode* then *Pulse*. You'll hear a confirmation tone.

To send DTMF tones during a call (e.g., for an automated response system), press ***** to temporarily switch to tone dialing. When you hang up, the phone automatically returns to pulse dialing.

Getting to Know Your Phone

Handset



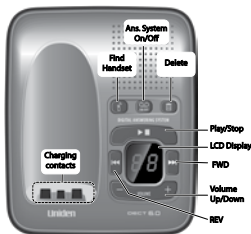
Key (icon)	What it does
UP (▲)	<ul style="list-style-type: none"> • In standby: increase the ringer volume. • During a call: increase the volume. • In any menu or list: move the cursor up one line.
DOWN (▼)	<ul style="list-style-type: none"> • In standby: decrease the ringer volume. • During a call: decrease the volume. • In any menu or list: move the cursor down one line.
MENU/SELECT	<ul style="list-style-type: none"> • In standby: open the menu. • In any menu or list: select the highlighted item.
CALLER ID/RIGHT	<ul style="list-style-type: none"> • In standby or during a call: open the Caller ID list. • In the menu: go to the next screen.
END	<ul style="list-style-type: none"> • During a call: hang up. • In any menu or list: exit and go to standby.
MESSAGE/MUTE	<ul style="list-style-type: none"> • In standby: access your answering system. • During a call: mute the microphone. • While the phone is ringing: ignore this call (mute the ringer).
INTERCOM/CLEAR	<ul style="list-style-type: none"> • In standby: start an intercom call. • During a call: put the call on hold and start a call transfer. • During menu operations: delete saved data.
REDIAL/PAUSE	<ul style="list-style-type: none"> • In standby: open the redial list. • While entering a phone number: insert a 2-second pause.
SPEAKER (🔊)	<ul style="list-style-type: none"> • Switch a normal call to the speakerphone (and back).
PHONEBOOK/LEFT (📖)	<ul style="list-style-type: none"> • In standby or during a call: open the phonebook. • In the menu: go back to the previous screen.
LED	What it means
STATUS	<ul style="list-style-type: none"> • On: the battery is charging. • Blinking: there are new messages.

Reading the Display

The icons appear based on what you're doing with the phone.

Icon	What it means	Icon	What it means
	The ringer is turned off.		The speakerphone is on.
	You have an answering system message.		You have a voice mail message.
	Privacy Mode is on (see p. 10).		T-coil mode is on (see p. 6).
	The battery is 1) fully charged, 2) half charged, 3) getting low, or 4) empty.		Enter 1) capital or 2) lower case letters.

Base



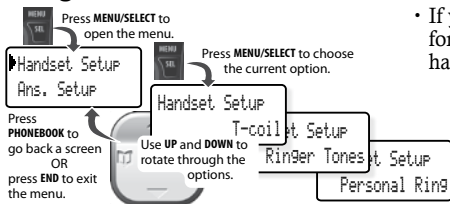
Key (icon)	What it does
FIND HS ()	• In standby: page all handsets.
ANS ON/OFF ()	• In standby: turn the answering system on or off.
DELETE ()	• While playing a message: delete this message. • In standby: delete all messages.
PLAY/STOP ()	• In standby: start playing messages. • While playing a message: stop playing messages. • When the phone is ringing: ignore this call (mute the ringer).
FWD ()	• While playing a message: skip to the next message.
UP (+)	• In standby: increase the ringer volume. • While playing a message: increase the speaker volume.
DOWN (-)	• In standby: decrease the ringer volume. • While playing a message: decrease the speaker volume.
REV ()	• While playing a message: restart the message. • In the first 2 seconds of a message: play the previous message.

Entering Text on Your Phone

- Use the 12-key dial pad anytime you want to enter text into your phone (e.g. a name in the phonebook).
- If two letters in a row use the same key, enter the first letter; wait for the cursor to move to the next space and enter the second letter.

To...	Press...
move the cursor left	PHONEBOOK/LEFT.
move the cursor right	CALLER ID/RIGHT.
erase the character at the cursor	INTERCOM/CLEAR.
erase the entire entry	and hold INTERCOM/CLEAR.
enter a blank space	#.
switch between upper and lower case letters	*.
rotate through the punctuation and symbols	0.

Using the Menu



- If you don't press any keys for about thirty seconds, the handset exits the menu.
- During a call, use **PHONEBOOK/LEFT** to back out of the menu without hanging up.

Handset Setup Menu

Menu Option	What it does
<i>T-coil</i>	Reduce noise on hearing aids equipped with a telecoil (T-coil) feature. It shortens talk time, so keep your battery fully charged.
<i>Ringer Tones</i>	Choose the handset's ring tone. As you highlight each ring tone, you hear a sample. To confirm, press MENU/SELECT .
<i>AutoTalk</i>	Have this handset answer a call when you pick it up from the cradle (without pressing any buttons).
<i>Any Key Answer</i>	Have this handset answer a call when you press any key on the 12-key dialpad.
<i>Banner</i>	Change the name used on the handset's display.
<i>Handset Language</i>	Change the display language. B You must change the display language on each handset individually.

Menu Option	What it does
<i>Key Touch Tone</i>	Have the keypad sound a tone when you press a key.

Answering Setup Menu

Refer to p. 10 for details on setting up your answering system.

Date & Time Menu

Use this menu to set the clock (if you have Caller ID, the phone sets date and time automatically). Enter the date and time; select *AM* or *PM*. Use **CALLER ID/RIGHT** to move the cursor past a digit without changing it. To confirm, press **MENU/SELECT**.

Global Setup Menu

The settings on this menu affect all handsets.

Menu Option	What it does
<i>Dial Mode</i>	Choose tone or pulse dialing (see p. 3).
<i>Set Line Mode</i>	Do not change it unless instructed to by customer service.
<i>VMWI Reset</i>	Reset the Visual Message Waiting Indicator (see p. 10).

USING YOUR PHONE

Basics

To...	Using the earpiece	Using the speakerphone
make a call, dial the number, and	press TALK/FLASH .	press SPEAKER .
answer a call	press TALK/FLASH .	press SPEAKER .
hang up	press END or put the handset in the cradle.	
ignore a call/mute the ringer	press MESSAGE/MUTE while the phone is ringing.	
switch to the speaker and back	press SPEAKER .	
mute the microphone during a call	Press MESSAGE/MUTE . Press again to turn the microphone back on.	
put a call on hold	press INTERCOM/CLEAR* .	
return to a call on hold	press TALK/FLASH .	press SPEAKER .

* After 5 minutes on hold, the call will be disconnected.

Changing the Volume

You can adjust each handset's volume independently. Press **UP** or **DOWN** to increase or decrease the earpiece or speaker volume when you are using them.

You can adjust the ringer volume when the phone is in standby; to turn off the ringer, turn the ringer volume all the way down.

Finding the Handset

With the phone in standby, press **FIND** on the base. All handsets beep for 1 minute. To cancel, press **FIND** again or press any handset key.

Using the Phonebook, Caller ID, and Redial Lists

- The phone can store up to 70 entries in its phonebook.
- If you subscribe to Caller ID (CID) service, the phone stores the information for the last 30 received calls to the CID list. Contact your telephone provider for more information.
- Each handset remembers the last 5 numbers you dialed on it.
- Only one handset can access one of the lists at a time.

To...	Press...
open the list	PHONEBOOK/LEFT, CALLER ID/RIGHT, or REDIAL/PAUSE.
scroll through the list	UP or DOWN.
dial the current entry	TALK/FLASH or SPEAKER.
add 1 at the front of CID number	* before dialing for a toll call.
store the current CID or redial entry to the phonebook	MENU/SELECT, then select <i>Store Into Pb</i> . Edit the name and number as needed.
edit the current phonebook entry	MENU/SELECT, then select <i>Edit</i> .
delete the current entry	MENU/SELECT, then select <i>Delete</i> (or <i>Delete Entry</i>). To confirm, select <i>Yes</i> .
close the list	PHONEBOOK/LEFT.

B When it's in standby, the handset shows how many calls came in since the last time you checked the CID list.

Adding Phonebook Entries

With the phone in standby, open the phonebook. Press **MENU/SELECT** and then select *Create New*. Proceed to enter a name and number.

- Enter the phone number (up to 20 digits) exactly as you would dial it.
- If you need to enter a pause between the numbers, press **REDIAL/PAUSE**; you'll see a *P* in the display. (The dialing will pause for about 2 seconds per a digit.)
- To edit the number, press **INTERCOM/CLEAR** to back up the cursor and delete numbers. Re-enter the correct numbers.

Deleting All the Entries

With the phone in standby, open the list (phonebook, CID, or redial). Press **MENU/SELECT** and then select *Delete All*. To confirm, select *Yes*.

Chain Dialing

If you often have to enter a series of digits or a code number during a call, you can save that code number as a regular phonebook entry and use the phonebook to send the code number.

Make a call normally. When you hear the prompt that asks you to enter your number, open the phonebook and find the entry. Press **MENU/SELECT** to send the code. If you change your mind, just close the phonebook.

Using Call Waiting

- Call Waiting, a service available from your telephone provider, lets you receive calls while you are on another call. Caller ID on Call Waiting (CIDCW) service displays Caller ID information for a waiting call.
- If you get a Call Waiting call, the phone sounds a tone. Press **TALK/FLASH** to switch between the current call and the waiting call; each time you switch, there is a short pause before you're connected to the other caller.

Multi-Handset Features

B To use the features in this section, you need at least 2 handsets.

Handset to Handset Intercom

- You can make an intercom call from any handset, but only two handsets can be in an intercom call at any time.
- If an outside call comes in during an intercom page, the phone cancels the page so you can answer the incoming call.
- If an outside call comes in during an intercom call, press **TALK/FLASH** to hang up the intercom call and answer the outside call.

To page another handset	To answer the page
<ol style="list-style-type: none">1. With the phone in standby, press INTERCOM/CLEAR.2. Select the handset you want to page, or select <i>All</i>. (To cancel, press END.)	Press TALK/FLASH or INTERCOM/CLEAR .
To end an intercom call, press END . Both handsets return to standby.	


Call Transfer

To page another handset	To answer the page
<ol style="list-style-type: none">1. During a call, press INTERCOM/CLEAR. The phone puts the call on hold.2. Select the handset you want to page, or select <i>All</i>. (To cancel and return to the call, press TALK/FLASH.)3. When the other handset accepts the call, you'll be disconnected (press TALK/FLASH to rejoin the call).	<ol style="list-style-type: none">1. Press INTERCOM/CLEAR. Speak to the other handset.2. Press TALK/FLASH to speak to the caller.

Conference Calling

- When an outside call comes in, two handsets can join in a conference call with the outside caller.
- To join a call that's already in progress, just press **TALK/FLASH** or **SPEAKER**.
- To leave the conference call, hang up normally; the other handset remains connected to the call.

Privacy Mode

To activate privacy mode on a call in progress, press **MENU/SELECT** twice. As long as privacy mode is on, you'll see a  in the display, and no other handsets can join your call. Privacy mode turns off automatically when you hang up; you can also turn it off by pressing **MENU/SELECT** twice.

Using a Voice Mail Service

- If you subscribe to a voice mail service, your phone can notify you when you have a new message waiting. This feature supports Frequency-Shift Keying (FSK) message notification. Contact your voice mail provider for more information.
- When you have new messages, the **STATUS** LED on the handset blinks, and the display shows a message icon.
- After you listen to your messages, the voice message icon turns off. If it doesn't, you can reset it. With the phone in standby, open the menu and select *Global Setup*; select *VMWI Reset*, then select *Yes*.

USING THE ANSWERING SYSTEM

Answering System Options (*Answering Setup*)

You can set or change the answering system options from any handset. Just open the menu and select *Answering Setup*. Select one of the following:

Menu Option	What it does
<i>Security Code</i>	Enter a 2-digit PIN so you can access your answering system from any touch-tone phone (see p. 13).
<i>Ring Time</i>	Set the number of rings (2, 4, or 6) before the system answers (see p. 13 about <i>Toll Saver</i>).
<i>Record Time</i>	Set the amount of time (1 or 4 minutes) callers have to leave a message. The system records up to 12 minutes 30 seconds of messages. Choose <i>Announce Only</i> if you don't want the system to let callers to leave a message.
<i>Message Alert</i>	Have the base beep every 15 seconds when you have a new message. The alert stops after you listen to all your new messages or if you press any key on the base.
<i>Ans. Language</i>	Change the language of the system's voice prompts.

Menu Option	What it does
<i>Call Screen</i>	Turn on the call screen feature on the base (see p. 12).
<i>Ans. On/Off</i>	Turn your answering system on or off.
<i>Record Greeting</i>	Record an outgoing message or greeting (see below).
<i>Greeting Options</i>	Switch greetings or delete your greeting (see below).

Personalizing the Greeting

Your personal outgoing message or *greeting* can be from 2 to 30 seconds long. If you don't record a greeting, the system uses a pre-recorded greeting: *Hello, no one is available to take your call. Please leave a message after the tone.*

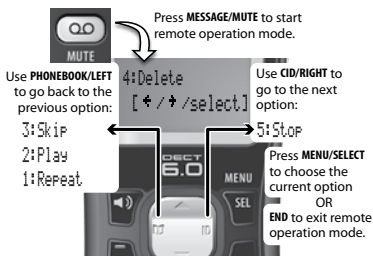
With the phone in standby, open the menu. Select *Answering Setup* and perform a procedure from the following table.

To...	Follow these steps:
Record a personal greeting	<ol style="list-style-type: none"> 1. Select <i>Record Greeting</i>. and press MENU/SELECT. 2. Wait until the system says "Record greeting," then you can start recording. Press MENU/SELECT to stop recording. 3. The system plays back your new greeting. To keep the greeting, press END. To re-record it, wait until the playback ends and press MENU/SELECT.
Switch between greetings	Select <i>Greeting Options/Playback Greeting</i> . The system plays back the current greeting. Press MENU/SELECT to switch greetings.
Delete your greeting	<ol style="list-style-type: none"> 1. Select <i>Greeting Options/Playback Greeting</i>. 2. The system plays back your outgoing greeting. After at least 2 seconds, press INTERCOM/CLEAR to delete it.

Accessing the Answering System

When the phone is in standby, you can access the system from any handset:

- Only 1 handset or the base can access the system at a time.
- During remote access:
 - The handset display shows the number of messages.
 - The system beeps so you know it's waiting for your next command.



- You can press the number key shown next to each command instead of scrolling through the screens.
- If you do nothing for 30 seconds, the phone returns to standby.

Getting Your Message

When you have new messages (that you have not listened to yet), only the new messages will be played. To play old messages, completely play all new messages first, and then start message playback again.

To...	From the base	From a handset
play new messages	Press PLAY/STOP .	Press MESSAGE/MUTE .
restart this message	Wait at least 5 seconds after starting this message, press REV .	
replay an earlier message	Within 2 seconds after starting a message, press REV .	select 1:Repeat .
skip a message	Press FWD .	Select 3:Skip .
delete this message	Press DELETE .	Select 4:Delete .
play old messages	After the system plays all new messages, press PLAY/STOP again.	
stop playback	Press PLAY/STOP .	Select 5:Stop .

Deleting All Messages

With the phone in standby, press **DELETE**; press **DELETE** again to confirm.

Screening Your Calls

While the system takes a message, you can listen on the base speaker (if you turn on *Call Screen*) or from a handset. Only one handset can screen calls at a time. If another handset tries to screen calls, it beeps and returns to standby.

To...	From the base	From a handset
hear the caller leaving a message	Listen to the caller over the speaker.	Press MESSAGE/MUTE .
answer the call	NA	Press TALK/FLASH .
mute the call screen without answering*	Press PLAY/STOP .	Press END or return the handset to the cradle.

* If you mute the call screen, the system continues taking the message: it just stops playing through the speaker.

Using the System While You're Away from Home

You can dial in to your answering system from any touch-tone phone. Before you can use this feature, you must program a security code.

Programming a Security Code

With the phone in standby, open the menu; select *Answering Setup*, then select *Security Code*. Use the number keypad to enter a two-digit security code (01 to 99). Press **MENU/SELECT** when you're finished.

B Remember to make a note of your new security code!

Dialing In to Your System

1. Call your phone number from any touch-tone phone, and wait until the system answers.
 - If you have the *Ring Time* set to *Toll Saver*, the system answers after 2 rings if you have new messages and 4 rings if you don't. You can hang up during the third ring.
 - If the system is turned off, it answers after 10 rings and beeps sound.
 2. During the greeting or beeps, press **0** and **immediately** enter your security code. If you enter it incorrectly 3 times, the system hangs up and returns to standby.
 3. The system announces the time, the number of messages in memory, and a help prompt. It beeps to let you know it's waiting for a command; enter a 2-digit command from the chart.
- B If you don't press any keys for 15 seconds, the system hangs up and return to standby.**

01	Repeat message
02	Play message
03	Skip message
04	Delete message
05	Stop playback
06	Turn the system on
09	Turn the system off
10	Hear help prompts

IMPORTANT INFORMATION

Troubleshooting

General problems	Possible solutions
I can't make or receive calls.	<ul style="list-style-type: none">• Check the telephone cord connection.• Disconnect the base AC adapter. Wait a few minutes, then reconnect it.• Make sure the base is plugged in.
The handset won't ring.	<ul style="list-style-type: none">• Make sure the ringer is turned on.
The handset is not working.	<ul style="list-style-type: none">• Charge the battery for 15-20 hours.• Check the battery connection.
The handset won't display CID information.	<ul style="list-style-type: none">• Let calls ring twice before answering.• Make sure your CID service is active.

Audio issues	Possible solutions
I hear a beeping during a call.	<ul style="list-style-type: none"> • The battery is getting low. Check the handset for a low battery alert. Finish your conversation and return the handset to the cradle as soon as possible.
There's a lot of noise or static on the line	<ul style="list-style-type: none"> • Check for interference from appliances (microwave ovens, TVs, etc.) or wireless devices (baby monitors, WiFi equipment, etc.). Move the handset or base away from the interference source. • Move the handset closer to the base. • If you use a telecoil hearing aid, turn the <i>T-coil</i> on (see p. 6).
Multi-handset problems	Possible solutions
I can't transfer calls.	<ul style="list-style-type: none"> • You may have to reset the handset. Contact Customer Service for instructions.
Two handsets can't talk to a caller.	<ul style="list-style-type: none"> • See if any handset is in Privacy Mode.
A handset says <i>Unavailable</i> .	<ul style="list-style-type: none"> • Move the handset closer to the base. • See if any handset is in Privacy Mode.
Answering system problems	Possible solutions
The answering system does not work.	<ul style="list-style-type: none"> • Make sure the answering system is on. • Make sure the base is plugged in.
The system won't record messages.	<ul style="list-style-type: none"> • See if Record Time is set to <i>Announce Only</i>. • Delete messages (memory may be full).
A handset can't access the answering system.	<ul style="list-style-type: none"> • See if another handset is using the system. • Make sure the phone is in standby.
I can't hear the base speaker.	<ul style="list-style-type: none"> • Make sure call screening is turned on. • Change the base speaker volume.
Messages are incomplete.	<ul style="list-style-type: none"> • Increase the Record Time. • Delete messages (memory may be full).
The system keeps recording when I answer on an extension.	<ul style="list-style-type: none"> • You may have to change the line mode. Contact Customer Service for instructions.

Installing a Line Filter or DSL Filter

- A telephone line filter or DSL filter prevents services that use the phone line from causing interference on your phone. To get a line filter, contact your service provider or look in an electronics store.
- Plug the filter into the telephone wall jack and plug the base into the filter. Make a test call to make sure the noise is gone.

Liquid Damage

CAUTION: If the base is covered in liquid, disconnect the adapter and phone cord from the wall before touching it.

If the liquid is only on the exterior housing of the base or handset, wipe it off and use as normal. If you can hear liquid inside the housing:

1. Remove all compartment covers, and disconnect all cables and cords.
2. If liquid is leaking from any vent or hole, turn the phone so that vent faces down. If not, place the largest vent face down.
3. Let dry for at least 3 days. Check for liquid inside the phone before replacing compartment covers and reconnecting cords.

Adapter and Battery Information

AC adapter	Base	Charger
Part number	PS-0035	PS-0035
Input voltage	120V AC, 60 Hz	
Output voltage	8V AC @ 300mA	8V AC @ 300mA

Battery pack (with normal use)	
Part number	BT-1021
Capacity	300mAh, 2.4V DC
Talk time	about 7 hours
Standby time	about 6 days
Battery life	about 1 year

- Use only the supplied AC adapters.
- Use the proper adapter for the base and any chargers.
- Do not place the unit in direct sunlight or subject it to high temperatures.
- Replace the battery when the talk or standby time becomes noticeably reduced. For replacements, call the Parts Department (see the front cover).
- When the battery gets low, the handset beeps or shows a low battery alert; put the handset in the cradle for recharging.

Rechargeable Battery Warning

- This equipment contains a rechargeable Nickel-Metal-Hydrate (Ni-MH) battery.
- Nickel is a chemical known to the state of California to cause cancer.
- Do not short-circuit the battery.
- The batteries in this equipment may explode if disposed of in a fire.
- Do not charge the batteries in any charger other than the one specified in the owner's manual. Using another charger may damage the battery or cause it to explode.
- As part of our commitment to protecting our environment and conserving natural resources, Uniden voluntarily participates in an RBRC® industry program to collect and recycle used Ni-MH batteries within the United States. Please call 1-800-8-BATTERY for information on Ni-MH battery recycling in your area. (RBRC® is a registered trademark of the Rechargeable Battery Recycling Corporation.)



Rechargeable batteries must be recycled or disposed of properly.

Warning! The cords on this product 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.

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

Compliance Information

FCC Part 68 Information

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US: AAAEQ##TXXXX. If requested, this number must be provided to the phone company.

An applicable Universal Service Order Codes (USOC) certification for the jacks used in this equipment is provided (i.e., RJ11C) in the packaging with each piece of approved terminal equipment. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The REN is used to determine the number of devices that may be connected to a phone line. Excessive RENs on a phone line may result in devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the telephone provider. The REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be

advised of your right to file a complaint with the FCC if you believe it is necessary. The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

Please follow instructions for repairing, if any (e.g. battery replacement section); otherwise do not substitute or repair any parts of the device except as specified in this manual. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information. This equipment is hearing aid compatible.

If you experience trouble with this equipment, contact the manufacturer or an authorized agent. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

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

Any changes or modifications to this product not expressly approved by the manufacturer or other party responsible for compliance could void your authority to operate this product.

NOTICE: According to telephone company reports, AC electrical surges, typically resulting from lightning strikes, are very destructive to telephone equipment connected to AC power sources. To minimize damage from these types of surges, a surge arrestor is recommended.

FCC Part 15 Information

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.

FCC PART 15.105(b): Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Information

This product complies with FCC radiation exposure limits under the following conditions:

- The base must be placed to allow a minimum of 20 cm (8 inches) between the antenna and all persons during normal operation.
- The base must not be collocated or operated in conjunction with any other antenna or transmitter.
- The handset is designed for body-worn operation and meets FCC RF exposure guidelines when used with any belt clip, carrying case, or other accessory supplied with this product. (All necessary accessories

are included in the package; any additional or optional accessories are not required for compliance with the guidelines.) Third party accessories (unless approved by the manufacturer) should be avoided as these might not comply with FCC RF exposure guidelines.

Industry Canada (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 5.

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."

Warranty (1 Year, Limited)

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). Disconnect the battery from the Product and separately secure the battery in its own separate packaging within the shipping carton. 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 Service
4700 Amon Carter Blvd.
Fort Worth, TX 76155

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



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