

V

EXT 1960

900 MHz Digital Spread Spectrum Technology

Caller ID

Advanced Calling Features

Message Waiting Indicator

Uniden

Introduction

Congratulations on your purchase of the EXT 1960 cordless telephone. This phone is designed for reliability, long life, and outstanding performance utilizing the latest in 900 MHz Spread Spectrum technology.

Note: Some illustrations in this manual may differ from the actual unit for explanation purposes.

Features

- 900 MHz Spread Spectrum Technology
- Caller ID and Call Waiting Caller ID
- 50 Number Caller ID Memory
- Advanced Calling Features
- Message Waiting Indicator
- 3-Line, 16 Character Backlit Handset Display
- 20 Enhanced Memory Dial Locations
- 32 Digit Redial
- 2nd Battery Capability
- Back-up Power Supply with Optional Battery Pack
- 3 Redial Memories
- Pause
- Pulse / Tone Dialing
- Page / Find
- 7 Day Standby Battery Life
- 4 Hour Talk Time
- Handset Earpiece and Ringer Volume Control
- Hearing Aid Compatible

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

Random CodeTM digital security automatically selects one of over 65,000 codes for the handset and base.

These features enhance your phone's security and also prevent unauthorized calls as a result of your phone being activated by other equipment.

Controls and functions









- 1. Handset antenna
- 2. Headset jack cover
- 3. Handset battery compartment
- 4. Ringer off-on switch
- 5. Handset earpiece
- 6. LCD display
- 7. Talk key
- 8. Volume/Cursor down key
- 9. Call ID key
- 10. Tone/Backspace key
- 11. Memory key
- 12. Redial/Pause key
- 13. Handset microphone
- 14. Volume/Cursor up key
- 15. Call Waiting key
- 16. Menu key
- 17. Delete key
- 18. Cursor forward key
- 19. Voice mail key
- 20. Select key
- 21. Handset charging contacts

- 22. Handset clip storage
- 23. Spare battery charge compartment
- 24. Base charging contacts
- 25. Base antenna
- 26. Status LED
- 27. Messages LED
- 28. Page/Find key
- 29. Pulse-Tone switch
- 30. DC power input
- 31. Phone jack





Getting Started

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Basics

Telephone features

Caller ID Features

Additional Information

Read this first

This cordless telephone must be set up before use. Follow these steps;



About the digital security code

This cordless telephone uses a digital security code to prevent unauthorized access to your base unit. This security code prevents other cordless handsets from making calls through your base unit. A random security code will be assigned automatically between your base unit and handset when you charge the battery pack for the first time.

If you want to reset the security code, see page 34.

Checking the package contents

Make sure you have received the following items in the package.







• AC adapter (AD-420)



battery pack (BT-999) (2)

• Base unit



• Telephone line cord (2)



• Wall mount adapter

• Beltclip

- This Owner's Manual
- Precautions and Important Safety Instructions
- Guide to Using Advanced Calling Features

Uniden Parts Department

(800) 554-3988Hours: M-F 8:00 AM to 5:00 PM CST.We can also be reached on the web at www.uniden.com.

Setting up the base unit

Do the following steps.

- Choose the best location
- Connect the base unit
- Choose the dialing mode

Choose the best location

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



- You should charge your handset for more than 17 hours before attaching to a phone line and using the phone.
- 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 and fluorescent lighting.
- Be sure there is sufficient space to raise the base antenna fully vertical.
- The base can be placed on a desk, tabletop or mounted on a standard wall plate.

Connect the base unit

If you want to install the base unit on the wall, see page 7.



1 Connect the telephone line cord to the **TEL LINE** jack and to a telephone outlet.

- **2** Connect the AC adapter to the **DC IN 9V** jack and to a standard 120V AC wall outlet.
- **3** Set the base unit on a desk or tabletop and place the handset on the base unit. Then raise the antenna to a vertical position.





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



Use only the supplied AD-420 AC adapter. Do not use any other AC adapter.

Polarity of the plug



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.



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





Choose the dialing mode



Depending on your dialing system, set the **PULSE-TONE** switch as follows:

If your dialing system is	Set the switch to
Tone	TONE
Pulse	PULSE

If you aren't sure of your dialing system

Make a trial call with the **PULSE-TONE** switch set to **TONE**. If the call connects, leave the switch as is; otherwise, set to **PULSE**.

Mounting the base unit on a wall

Standard wall plate mounting

This phone can be mounted on any standard telephone wall plate.



- **1** Snap the wall mount adapter into the notches on the base.
- 2 Plug the telephone line cord to the **TEL LINE** jack and the AC adapter to the **DC IN 9V** jack.
- **3** Plug the telephone line cord into the telephone outlet.
 - Wrap the AC adapter cord inside the molded wiring channel. Then wrap the cord around the strain relief notch.
- **5** Plug the AC adapter into a standard 120V AC wall outlet.
- **6** Raise the antenna to a vertical position.
- 7 Align the mounting slots on the base. with the mounting posts on the wall. Push in and down until the phone is firmly seated.

NOTE

If the handset beltclip is attached, you cannot charge the handset with the display showing when the phone is mounted on the wall (See page 35).



8 On the base unit, pull the handset retainer out of the slot. Rotate it clockwise 180 degrees.

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

Direct wall plate 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 10 15 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 with anchoring devices suitable for the wall material where the base unit will be placed.



- Insert two mounting screws into the wall, (with their appropriate anchoring device), 3-15/16 inches apart. Allow about 3/16 of an inch between the wall and screwheads for mounting the phone.
- **2** Refer to steps 1 through 9 on page 8 and 9 to mount the telephone.

Preparing the battery pack

Charge the battery pack for more than 17 hours before you start using your phone.



Charging optional battery packs

The base unit of your phone is equipped with a compartment for charging an extra battery pack for use in your handset.

- 1. Pull the cover of battery charger.
- 2. Put the battery pack in the compartment with contacts facing down.
- 3. Replace the charger cover.
- 4. Charge the battery for more than 28 hours.







In the event of a power failure, your spare battery pack can be used as a back-up power supply for the base unit.

Battery use time (per charge)

From fully charged

- Four hours continuous use.
- Seven days when the handset is in the standby mode.

When the battery charge becomes low

When the voltage of battery pack in the handset is very low and needs to be charged, the phone is programmed to eliminate

Low Battery

functions in order to save power. If the phone is not in use, "Low Battery" flashes and none of the keys will operate. If the phone is in use, "Low Battery" flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base unit for charging.

Cleaning the battery contacts

To maintain a good charge, it is important to clean the battery contacts on the handset and base unit about once a month. Use a pencil eraser or other contact cleaner.

Do not use any liquids or solvents.

NOTE Even when the battery pack is not being used, it

will gradually discharge over a long period. For optimum performance, be sure to return the handset to the base unit after a telephone call for charging the battery.



Rechargeable batteries have a memory effect that reduces standby and talk time. To avoid this memory effect, on a monthly basis, use the phone until "LOW Battlery" appears on the LCD. Then appears on the LCD. Then charge the battery for more than 17 hours.

Making a call



Press *del* if you enter a wrong number at the step 1.



You must press a key within 20 seconds or the phone will return to standby.



On-hook dialing

1 Enter the phone number. (Up to 32 digits.)

Example: Enter 8178583300



Press (talk). "Talk" flashes on the display.

-Ťaľk 8178583300

Then the volume setting is displayed. For example, if the volume is set to high the display shows:

> Talk <High>

- **3** The number is dialed. After about 5 seconds, the call-time display appears.
- **4** To hang up, press <u>talk</u> or place the handset on the base. The call-time will be displayed for about 5 seconds.

Talk 0:00 8178583300

5:15

BASICS

Other Operations

То	Do this
To adjust the earpiece volume	Press \bigcirc or \bigcirc during the call.
To temporarily switch to tone dial	Press (*/tone/
(When the base is set to pulse	numbers dialed will be sent as
mode)	tone dialing.
To enter a pause in the dialing	Press redial/p.
sequence	



Off-hook dialing

Press (talk). "Talk" flashes on the display.



Then the volume setting is displayed. For example, if the volume is set to high the display shows:

> Talk 〈High〉

The call-time display appears.

2 Dial the phone number.

Example: Enter 8178583300

Talk 0:17 8178583300

3

To hang up, press (talk) or place the handset in the base. The call-time will be displayed for about 5 seconds.





AutoTalk when ringing

When the AutoTalk setting is on and there is an incoming call, simply lift the handset from the base unit to answer the phone. See "Setting Caller ID options" on page 26 for more details.

Any key answer when ringing

When the AutoTalk setting is on, and the handset is off the base, press any handset key to answer the incoming call.

To cancel a page

To cancel paging, press any of the handset keys while the handset is beeping. (See page 25.)

Call Waiting

Note: You must subscribe to Call Waiting service to use this feature.

When a call is received during a telephone call already in progress, press (*call waiting*) to switch to the new call.

If you also subscribe to Call Waiting on Caller ID, you will see the name and number of the caller in call waiting. (See page 33.)

Adjusting the ringer and earpiece volume

Ringer volume

In the standby mode, press ▲ or ♥ on the handset to set the handset ringer volume. There are two ringer volume settings; High and Low.

Ringer High ⑦ む合 (文) Ringer Low

Ringer on/off switch

This switch turns the handset ringer on or off.

off



Earpiece volume

Pressing \bigcirc or \bigcirc during a telephone call will change the earpiece volume of the handset. This setting will remain in effect after the telephone call has ended.

When you press in Loud mode or press in Normal mode, error sound beeps.

Redialing a call

NOTE

If the recently dialed number exceeds 32 digits, only the first 32 digits are retained for redialing.



The last three phone numbers dialed can be quickly redialed.

The call-time will be displayed for about 5 seconds.





In memory dialing operation, you must press a key within 20 seconds or the phone will return to standby. If you return the handset in the cradle, the phone will return to standby, too.





Memory Dialing allows you to dial a number using just a few key strokes. You can store up to 20 phone numbers in the memory.

(*/tone/

Press and hold <u>memory</u> until "Memory Store" is displayed.

Memory Store 01Þ 92

2 Use (▼) and (▲) or enter a two-digit number (01 - 20) to select the memory location where you would like to store the number.

Press *select*.

The following screen appears and a cursor flashes indicating that the display is ready for the name to be entered.

Store Name

If this screen appears, the selected memory location is already stored. Then you must either change the entry in this location, clear the location, or select "Go Back" to choose another location.



- **4** Use (1), (1), or (*del*) to enter the name. The name cannot exceed 13 characters.
 - Use () and () to scroll through the character menu. It contains upper and lower case letters and various characters.
 - Use *#*/▶ and **/tone/* to move the cursor to the desired location.
 - Use *del* to delete characters as needed.

5 Press *select*.

"Store NUMBer" is displayed. The cursor flashes indicating that the display is ready for the number to be entered.



Store Number

Store Number 8178583300

• Use (redial/p) to enter pause in the dialing sequence. The display shows a "".



exceed 20 digits.

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

• Use *del* to delete digits as needed.

7 Press *select*.

The handset beeps and displays the confirmation screen. Memory storage is complete.

For example, if you store a name and number into memory location number 07, the display shows "Memory 07 Stored".

After about 2 seconds, "Memory Store" is displayed.

Memney07 Stored

Memory Store 07▶UNIDEN CORP 98

8 Press (*memory*), or place the handset on the base to return to standby mode.



Making calls with memory dialing



If you press (select) before (talk), you can confirm the name and number stored in the selected memory location.



To exit the memory function without dialing, press <u>memory</u>. The handset returns to standby.



On-hook memory dialing

Press memory).

The handset displays your programmed memory locations.

	UNID		
02	JOHN	DOE	
03	MOM	AND	DAD

Press \bigcirc and \bigcirc or enter a two-digit number (01 - 20) to select the memory location you would like to dial.

Press (talk). "Talk" flashes and the volume setting appears on the display. Then the displayed number is dialed.

alķ 55256789A12

Display a Programmed Number

Use $(\#/\mathbb{N})$ and $(*/tone/\mathbb{N})$ to toggle between the names display and the numbers display.

Program name

Program number

01 UNIDEN CORP	$ = \bigcirc = \rangle $	0118178583300
02 JOHN DOE		02 5452930
03 MOM AND DAD	$= \blacksquare$	03 8175551212



When the stored phone number has 14 or more digits, " \rightarrow " is displayed next to the 12th digit. Press (#/ \triangleright) to see the extra digits and (*/tone/ \triangleleft) to return.





Editing a stored name and/or phone number



7 Use the dial keypad, *redial/p* or *del* to edit the phone number.

The phone number cannot exceed 20 digits. (See page 18.) When the phone number will not be edited, skip this step.

8 Press *select*.

The handset beeps and displays the confirmation screen. The memory storage is complete.

Memory01 Stored

For example, if you store a name and number into memory location number 01, the display shows "Memory 01 stored".

After about 2 seconds, "Memory Store" is displayed. Memory Store 01)UNIDEN CORP 02 JOHN DOE

9 Press <u>memory</u> or place the handset on the base to return to standby mode.

Display a Programmed Number

Use $(\#/\mathbb{P})$ and $(*/tone/\P)$ to toggle between the names display and the numbers display.

Program name

Program number



• When the stored phone number has 14 or more digits, " ➡" is displayed next to the 12th digit.

Press $(\#/\mathbb{N})$ to see the extra digits and $(*/tone/\P)$ to return.





Erasing a stored name and phone number



Advanced Calling Features

You can access a list of calling services provided by your local telephone company by pressing the <u>menu</u> key on the handset. You may be required to subscribe to these services before they can be used. Please contact your local telephone company for more details, or to subscribe.

For more information, please refer to the **"Guide to Using** Advanced Calling Features" included in this package.

Message Waiting Indicator

The *messages* LED indicator on the base is designed to work with voice mail service provided by your local telephone company. The LED will flash to indicate when you have received new voice messages. You must subscribe to voice mail service before this feature will operate. Please contact your local telephone company for more details, or to subscribe.

You may need to occasionally reset the indicator if it remains on after you have retrieved your messages. To reset the indicator, press and hold the *(page/find)* key for five seconds, or until the LED stops flashing.

For more information, please refer to the **"Guide to Using Advanced Calling Features"** included in this package.



Use of services may result in a fee, please contact your local telephone company for more information.

Paging

To locate the handset

1



Press (page/find) on the base.

2 The handset beeps for 60 seconds. The following screen appears;

Paging

3 Press any key on the handset to end.



When an incoming call is received during paging, paging is stopped and the telephone is switched to the incoming call.



If you press (\underline{talk}) during paging, the handset will be placed in off-hook (talk) mode.



Paging cannot be performed while the handset is in use.



You must subscribe to Caller ID on Call Waiting in order to use this feature.



You must subscribe to the Caller ID service to use this feature.

When the telephone rings, the Caller ID feature allows you to view the caller's name and phone number on the display before you answer the phone.

The handset displays the phone number of the incoming call, the name, time, and the number of calls. Additionally, you can dial the displayed number, and store the information for memory dialing.

Setting Caller ID options

There are three Caller ID setup options available; they are AutoTalk, CIDCW (Caller ID on Call Waiting), and Area Code.

AutoTalk allows you to answer the phone without pressing the

 (\underline{talk}) button. If the phone rings when AutoTalk is on, simply remove the handset from the cradle and the phone automatically answers the call. If the phone rings when AutoTalk is off, you must press (\underline{talk}) to answer the call.

Caller ID on Call Waiting (CIDCW) performs the same as regular Caller ID on a call waiting number.

You must subscribe to CIDCW from your phone company in order to use this feature.

The **Area Code** setting is used for dialing and storing numbers directly from the Caller ID display. You may wish to enter your local area code before you use this phone for the first time, or if you move to a new area, the phone can then distinguish local or long distance calls to properly dial directly from the caller ID record.



If your calling area requires 10-digit dialing, skip this step.

To change your Caller ID options:

Press and hold (*call id*). The following screen appears.

1⊫Auto Talk:Off CIDCM 2 : An Area Code:

- 2 Use (a) and (b) to move the cursor to the selection that you would like to change. Press (select) to toggle between Un and Off for Auto Talk and CIDCW.
- When you wish to enter Area Code, press to move the cursor to select "Area Code". Then press <u>select</u> and enter the 3 digits area code by using the number keypad
 O 9. After entering Area Code, press <u>select</u>.
- **4** After you have made your selections, press *call id* and return the handset to the charging cradle.

NOTE

1

If you answer a call before the Caller ID message is received (Example: before the second ring), the Caller ID message will not appear.



When the call is received via a telephone company that does not offer Caller ID service the caller's phone number and name do not appear. (This includes international calls)



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

When the telephone rings

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

The date and time received —		(-	5	/	1	1		1	2	:	3	0	P
Caller's name	_	1		•	Ι	D	Œ	Ν		С	0	R	P	
Caller's phone number	_	ł	3	1	7		8	5	8		3	3	0	9

Here are some typical displays;

When the phone number and name data are received

5/1	1 1	2:30PM	01
UNID	ΕN	CORP	
817-	858	-3300	J

When a private name is received

5/	11	12:30PM	1 01
Pri	vat	e Name	
817	-85	8-3300	

When an unknown name is received

5/	11	12	:30	PM (31
Unk	cho	wn	Nam	•	
817	²8	58-	330	0	

When invalid data is received

12:30PM

Й1

Incomplete Data

When a private number is received



When an unknown number is received

5/1	1 1	2:3	ØPM	01
UNID	ΕN	COR	P	
Unkn	own	N.	mber	

2 When you pick up the phone, the display changes to "Talk". (See page 14.)



Data errors appear as""

5/	11	12:30	PM 01
UNI	EĿ	CORP	
813	-8	-3300	3



In Caller ID operation, if no key is pressed for more than 20 seconds, an error tone sounds and the telephone returns to the standby mode.



If a call comes in via a telephone system that does not offer Caller ID service, no information is stored.



"End" appears when vou have reviewed all messages in the Caller ID list. Press () repeatedly to return to the summary screen.



Each message can be up to 15 characters for the phone number and the name.

Viewing the Caller ID Message list

The Caller ID list stores information for up to 50 incoming calls even unanswered calls.



Press (*call id*) to return to standby.

Long Distance call settings and cancellation

Press (1) while the incoming call information is displayed (in step 2) to return a long distance call. The prefix "1-" will

ſ		5	/	1	7		1	2	:	3	0	P	þ		0	3]
	U	Ν	Ι	D	Е	Ν		С	0	R	Р					
l	1		8	1	7		8	5	8		3	3	Q	10		J

be displayed at the beginning of the phone number when a long distance call is set. (When the phone number is 15 digits long, only "1" is displayed.) Pressing (1) again will cancel the long distance call setting.

Deleting information from the Caller ID list

The EXT 1960 stores up to 50 messages. If the phone receives the 51st message, the oldest one in the list is automatically deleted. Caller ID data can also be deleted manually.

Deleting a Caller ID message





If you get an incoming call, the deleting operation is cancelled.

Deleting all Caller ID name/numbers

Δ



If you get an incoming call, the deleting operation is cancelled.

1 Press call id). New :01 Total:02 2 Press del). Delete All ? Yes Ho 3 Press () or () to select "Yes" or "No".

Press *select*) or *del*.

When the pointer is at "Yes": A beep tone sounds and all stored Caller ID messages are deleted.

Total:00

When the pointer is at "ho": The display returns to the summary screen.

Using the Caller ID list

Calling a party from the Caller ID list

You can place a call from the Caller ID list. The EXT 1960 stores up to 50 messages.



Long Distance calls

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

Dial edit

You can edit the phone number of Caller ID data when you press (select) after the step 1.



When a long distance call has been set, "1 " appears in the display.



You cannot make a call from the Caller ID list if your EXT 1960 is connected to private branch exchange (PBX).

Storing Caller ID messages in Memory dialing

Messages shown in the Caller ID list can be stored in memory dialing.

Using the incoming call information (i.e., Caller ID list), the phone number of the party on the Caller ID list can be stored in memory dialing.



You can not store a Caller ID message, if no phone number appears in the message.



If there is an incoming call or page, memory storage is cancelled and the telephone is set to receive the incoming call or page.



Using Caller ID on Call Waiting service

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



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

> Talk 10:30 UNIDEN CORP 817-858-3300

Press *call waiting*). You will be able to talk with the second caller. The first caller will be put on hold.

To return to the first caller, press (*call waiting*) again.

NOTE

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

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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. (See page 2.)

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



Remove the handset from the base unit. Press (*page/find*).

While the handset is producing the paging sound, hold (*page/find*) and replace the handset on the base unit. The paging tone stops. Leave the handset on the base longer than 5 seconds. A random, new security code is set.

Installing the beltclip

To attach the beltclip

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

To remove the beltclip

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





Headset installation

Your phone may be used with an optional headset. To use this feature, simply plug any standard 2.5mm headset plug into the headset jack. Your phone is ready for hands-free conversation.





If you have wall mounted the base, you must remove the beltclip to charge the handset with display showing.

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 for a replacement battery.

Power Failure

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

RECYCLING NICKEL-CADMIUM BATTERIES



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

Caution

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

Maintenance

When slightly dirty Wipe with a soft, dry cloth.

When very dirty

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

When the charging terminals become dirty Wipe with a pencil eraser (

Wipe with a pencil eraser or other contact cleaner.

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.

YOUR NEW PHONE

Troubleshooting

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

Symptom	Suggestion
Symptom The status LED won't	
come on when the handset is placed in the base unit.	 Make sure the AC adapter is plugged into the base unit and wall outlet. Make sure the handset is properly seated in the base unit. Make sure the charging contacts on the handset and base unit are clean.
The audio sounds weak and/or scratchy.	 Make sure that the base unit antenna is in a vertical position. Move the handset and or base unit to a different location away from metal objects or appliances and try again. Make sure that you are not too far from the base.
Can't make or receive calls.	 Check both ends of the base unit telephone line cord. Make sure the AC adapter is plugged into the base unit and wall outlet. Disconnect the AC adapter for a few minutes, then reconnect it. Reset the digital security code (See page 34). Make sure (talk) is pressed.
The handset doesn't ring or receive a page.	 The battery pack may be weak. Charge the battery on the base unit for more than 17 hours. The handset may be too far away from the base unit. Place the base unit away from appliances or metal objects. Reset the digital security code (See page 34). Turn on the ringer switch (See page 14).
The Caller ID does not display.	 The handset was picked up before the second ring. The call was placed through a switch board. Call your local telephone company to verify your Caller ID service is current.

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Specifications

General

The EXT 1960 complies with FCC Parts 15 and 68.Frequency control:PLLModulation:Direct Sequence Spread Spectrum; DBPSKOperating temperature:0°C to +50°C (+32°F to +122°F)

Base unit

Freque	ency:
Power	requirements
Size:	

904.2 MHz to 925.8 MHz (20 channel) 9V 350mA (from AC adapter) 5-5/32 in. (W) x 2-1/2 in. (D) x 8-57/64 in. (H) (131 mm (W) x 63.6 mm (D) x 226 mm (H)) Approx. 15.7 oz. (445 g) (including optional battery)

Handset

Weight:

Frequency: Power requirements: Size (without antenna):

Weight: Battery: 904.2 MHz to 925.8 MHz (20 channel)Rechargeable Nickel-Cadmium battery pack2-17/64 in. (W) x 2-1/32 in. (D) x 7-1/64 in. (H)(57.6 mm (W) x 51.7 mm (D) x 178 mm (H))Approx. 9.4 oz. (267 g) (including battery)BT-999CapacityCapacity600 mAh, 3.6VTalk mode4 hours TYPStandby mode7 days TYP

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

At Uniden, we'll take care of you!

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

1-800-297-1023

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

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

> Thank you for purchasing a Uniden product. Hours: M-F 7:00 AM to 7:00 PM CST.

YOUR NEW PHONE

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 5,574,727

 5,650,790
 5,660,269
 5,661,780
 5,663,981
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