## **Uniden**® DX8200

**Dual Keypad - 2 Line Speakerphone Cordless Phone with Voice Scramble** 

## **OPERATING GUIDE**



ivate Conversation Privat

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#### **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, and use a dry cloth, without liquid or aerosol cleaners.
- 4. 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.
- 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 no assemble 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. If 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.

#### **BATTERY SAFETY PRECAUTIONS**

- TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS BY THE BATTERY, READ AND FOLLOW THESE INSTRUCTIONS.
- 1. Use only the appropriate type and size Battery Pack specified in this Operating Guide.
- 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 instruction manual provided for this product.
- 6. Observe proper polarity orientation between the Battery Pack and battery charger.

SAVE THESE INSTRUCTIONS

#### PRECAUTIONS

Before you read anything else, please observe the following:



#### WARNING!

Uniden Australia Pty. Ltd/Uniden New Zealand Ltd 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.
- 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 this Guide. Using another charger may damage the battery or cause the battery to explode.



#### **RECHARGEABLE NICKEL-CADMIUM BATTERIES MUST BE DISPOSED OF PROPERLY.**



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

#### 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.

Please do not attempt to unplug any appliance during an electrical storm.

\* Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by this Operating Guide, could void your authority to operate this product.

#### Range

Your new phone is designed to achieve the maximum possible range by transmitting and receiving according to the highest specifications. 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**

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 Unit. 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 the antenna on the unit is fully extended when needed.

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

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. **However the DX8200 uses Voice Scramble Security. This unique feature scrambles your transmissions for more secure and private conversations**.

**NOTE:** This phone will operate ONLY when properly connected to an uninterrupted 230/240 V AC power point.

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## **INTRODUCTION**



Congratulations on your purchase of the Uniden DX8200 Cordless Telephone. The DX8200 is designed and engineered to exacting standards for reliability, long life and outstanding performance. To get the most from your DX8200, please read this Operating Guide thoroughly. 

#### NOTE: FOR USE OF THIS DEVICE IN NEW ZEALAND

- 1. The grant of a Telepermit for any item of terminal equipment indicates only that Telecom has accepted that the item complies with minimum conditions for connection to its network. It indicates no endorsement of the product by Telecom, nor does it provide any sort of warranty. Above all, it provides no assurance that any item will work correctly in all respects with another item of Telepermitted equipment of a different make or model, nor does it imply that any product is compatible with all of Telecom's network services.
- 2. Immediately disconnect this equipment should it become physically damaged, and arrange for its disposal or repair.
- 3. This equipment shall not be used in any manner which could constitute a nuisance to other Telecom customers
- 4. There shall be no more than 10 call attempts to the same number within any 30 minute period for any single manual call initiation, and,

The equipment shall go on-hook for a period of not less than 30 seconds between the end of one attempt and the beginning of the next attempt.

#### 5. IMPORTANT NOTICE

Under power failure conditions, this telephone may not operate. Please ensure that a separate telephone, not dependent on local power, is available for emergency use.

6. This telephone may only be powered by a suitably approved plug pack (Australian Office of Energy compliant, AS/NZS3260, or AS/NZS3108 compliant).

## PARTS CHECKLIST (For Australian Models)

#### Included with the DX8200

If any of these items are missing or damaged, contact the place of purchase.



Handset



Base Unit



Battery CTA885 (BT161)

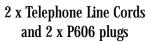


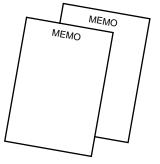




**Operating Guide** 

AC Adapter AAD 600S





2 x Memo Paper Stickers



Registration Card



2 Mounting Screws

## PARTS CHECKLIST (For New Zealand Models)

Included with the DX8200

If any of these items are missing or damaged, contact the place of purchase.



Handset



**Base Unit** 



Battery CTA885



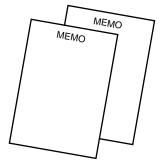
AC Adapter CTA886







**Operating Guide** 



2 x Memo Paper Stickers SP129



Registration Card



2 Mounting Screws

# BEANURES

### **FEATURES**

#### DX8200 Features

- 2-Line Operation
- Speakerphone
- Dual Keypad
- AutoScan System: 10 Channel (Aus), 25 Channel (NZ)
- Voice Scramble
- 20 Number Memory
- Page/Intercom System
- 14 Day Long Life Battery
- Redial

**Autotalk**<sup>TM</sup> allows you to answer a call by just removing the handset from the Base so you don't have to waste time pushing buttons or flipping switches. **AutoStandby**<sup>TM</sup> allows you to hang up by simply returning the Handset to the Base.

*The UltraClear Plus* innovative technology, together with multiple channels, virtually eliminates background noise and provides you with the best possible reception during all of your conversations.

To help protect you against misbilled calls which might result from your phone being activated by other equipment, **Random Code**<sup>TM</sup> digital security automatically selects one of 65 thousand digital security codes for the Handset and Base Unit. Also, the **AutoSecure**<sup>TM</sup> feature electronically locks your phone when the Handset is in the Base.

*Voice Scramble* helps protect your privacy by scrambling any call you make or receive. The RF signal between the Handset and Base Unit are changed, making it difficult or impossible for someone to receive and understand your phone calls.

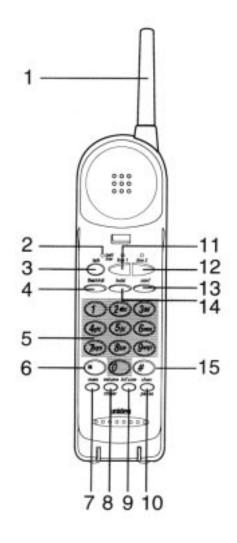
To get the most from your phone, please read this Operating Guide thoroughly.

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## FUNCTIONS

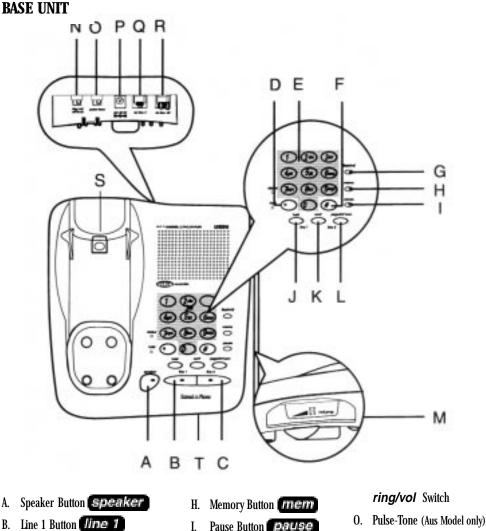
#### HANDSET

- 1. Antenna
- 2. talk /batt low LED
- 3. Talk Button
- 4. Flash/Redial Button
- 5. Numeric Keypad
- 6. Star (TONE)Button (Aus Models only)
- 7. Memory Button
- 8. Volume/Ringer Button volume/ringer
- 9. Intercom Button
- 10. Channel/Pause Button ch/pause
- 11. Line 1 Button
- 12. Line 2 Button
- 13. Conference Button
- 14. Hold Button
- 15. Hash Button



FUNCTIONS

## **FUNCTIONS**



- pulse/tone Switch
- DC Input P.
- Line 2 Jack Q.
- R. Line 1/2 Jack
- S. Handset retainer tab
- T. Microphone

- FUNCTIONS
- Line 2 Button line 2 C. Star (TONE) Button 🚯 D. (Aus Model only)
- Numeric Keypad E.
- Hash Button 🙆 F.
- Flash/Redial Button flash/rdl G.

- Pause Button pause I.
- Hold Button hold J.
- Conference Button **Conf** K.
- Page/Intercom Button L.

#### page/int'com

- M. Speaker Volume Control
- **Ring Volume** N.

#### **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.

(Make sure that the AC outlet is switched on for continuous power supply).

- Keep the Base Unit 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 Unit antenna.
- The Base Unit can be placed on a desk or tabletop or wall mounted.
- If you decide to mount your phone on the wall, make sure to change the Handset Retainer so the tab which holds the Handset faced up (see page 25 for more information).
- You should charge your new phone for 15-20 hours before completing the installation or using the Handset.

#### **TELEPHONE LINE OUTLETS**

Most phone equipment available now use 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.

#### **CONNECTING THE TELEPHONE CORDS**

Consider these safety guidelines before connecting the telephone cords.



- 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 UNIT**

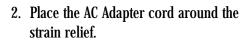
The DX8200 phone requires an uninterrupted AC outlet, and the included AC adapter. To relieve strain on the DC plug when the phone is placed on a desk or table, wrap the power cord around the convenient notch on the bottom.

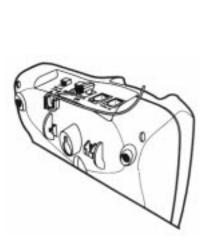


**NOTE:** Place the power cord so that it does not create a trip hazard or where it could become chafed and create a fire or other electrical hazards.

#### **DESK OR TABLETOP INSTALLATION**

1. Plug the AC Adapter cord into the DC input jack on the Base Unit.



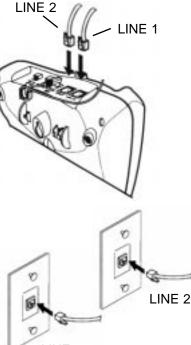


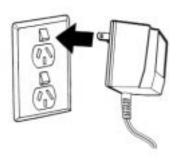
3. Plug the telephone line cord(s) into the base unit as shown.

4. Plug the other end of the cord(s) into the telephone jack(s) on the wall.

5. Plug the AC Adapter into a standard 230 - 240V AC wall outlet and make sure it is switched on.

Use only the Uniden AC Adapter supplied with this phone.





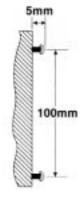


LINE 1

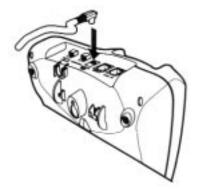
#### DIRECT WALL MOUNTING

You can mount your phone directly on a wall. Before mounting your phone, consider the following:

- Select a location away from electrical cables, pipes or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
- Make sure the wall material is capable of supporting the weight of the Base Unit and Handset.
- Use #10 screws with anchoring devices suitable for the wall material where the Base Unit will be placed.
- 1. Insert two mounting screws 100mm apart. Allow about 5mm between the wall and screw heads for mounting the phone.



2. Plug the AC Adapter into the Base Unit.

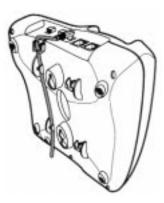


3. Place the AC Adaptor cord inside the molded channel.

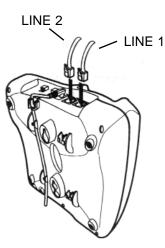
4. Plug the telephone line cord(s) into the base unit as shown.

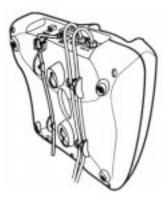
channel(s) on the bottom of the Base Unit.

5. Place the cord(s) inside the molded











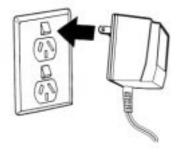
6. Place the Base Unit on the screws and push down until it's firmly seated.

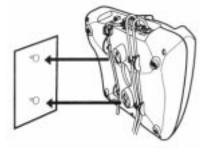
 Plug the other end of the telephone line cord(s) into the wall jack(s).

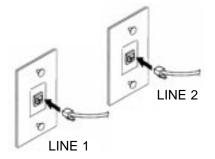
8. Plug the AC Adapter into a standard 230 - 240V AC wall outlet and make sure it is switched on.

Use only the Uniden AC Adapter supplied with this phone.









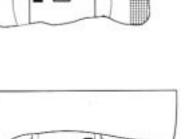
#### SETTING THE HANDSET RETAINER

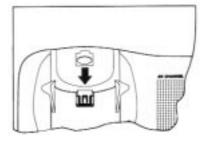
The Handset Retainer holds the Handset in place if your phone is mounted on a wall. These steps describe how to remove and replace the retainer so that the tab faces up.

1. Push up on the Handset Retainer on the Base Unit and slide the tab out.

2. Flip the Retainer over so the tab faces up, then put the Retainer back into it slot on the Base Unit.

3. Push down on the Handset Retainer until it snaps into place.

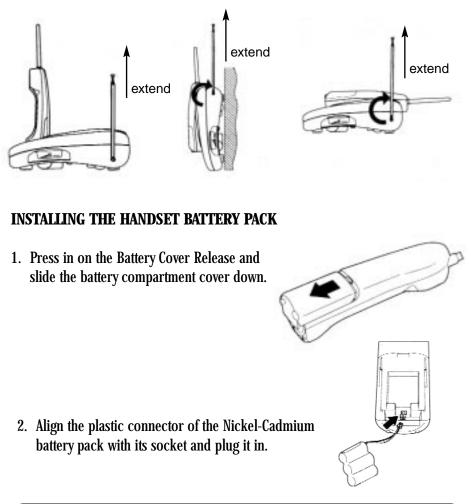




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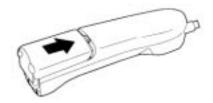
#### **EXTENDING THE BASE ANTENNA**

For maximum performance, please ensure that the base antenna is fully extended to the vertical position during use.



**NOTE:** The black lead will be on the left when the plug is properly aligned.

3. Place the battery pack inside the battery compartment and slide the battery cover back on.



**NOTE:** The built-in Memory Backup feature allows up to 3 minutes to disconnect the old battery pack and install a new one without losing any numbers stored in memory.

#### **CHARGING THE BATTERY PACK**

#### **Initial Battery Charging**

**NOTE:** The rechargeable Nickel-Cadmium battery pack must be fully charged before using your phone for the first time. We recommend that the battery pack charge for approximately 15-20 hours, without interruption, before plugging the telephone line into your new phone.

- 1. Either place the Handset upright on the Base Unit.
- OR -



SETTING UP YOUR PHONE

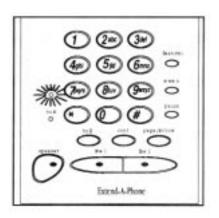
Place the Handset on the cradle.

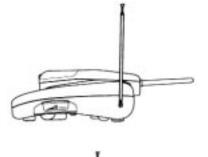
- OR -

Hang the Handset on the cradle when the phone is mounted on a wall.

NOTE: Please make sure the Handset Retainer Tab is in the correct position first. (Refer page 25 for instructions)

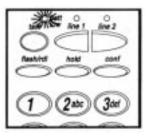
2. Make sure the *status* LED on the Base Unit lights. If the LED doesn't light, check to see that the AC Adapter is plugged in and that the Handset is making good contact with the Base Unit charging contacts.





#### LOW BATTERY INDICATOR

When the Battery Pack in the Handset is very low and needs to be charged, the *talk/batt low* LED on the Handset flashes.



If the *talk/batt low* LED begins to flash, the phone is designed to reduce its functions to save power. The table below describes what to do to return your phone to normal operation.

During a Call	In Standby Mode
Only the TALK button operates.	None of the buttons will operate.
The Handset beeps and the <i>talk/batt low</i> LED flashes once every 3 seconds.	The Handset <b>talk/batt low</b> LED flashes once every 3 seconds.
Complete your call as quickly as possible.	You will not be able to make a call.
Return the Handset to the Base Unit for charging.	Return the Handset to the Base Unit for charging.

**NOTE:** Allow 15-20 hours without any interruption for the Handset to fully recharge.

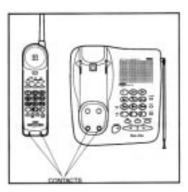
#### BATTERY MEMORY EFFECT

Rechargeable batteries can develop a "memory" (reduced charge capacity) caused by repeated charge and discharge cycles. The battery life will seem to be shorter everytime you use the unit. To avoid Memory Effect, at least once a month operate the unit until the *talk/batt low* LED begins to flash. Avoid "topping off" the charge after using the phone for a short period of time. Also, do not charge the Rechargeable Battery for extended period of time.

#### **CLEANING THE BATTERY CONTACTS**

To maintain a good charge, it is important to clean all charging 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.

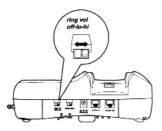


#### SETTING THE PULSE-TONE SWITCH (Australian Model only) Be sure the *pulse-tone* switch is in the tone position.

**NOTE:** Most phone systems are Tone Dialing. Check with your local phone company if you are not sure whether your system is Tone or Pulse dialing. The New Zealand model is a Tone only telephone and the Pulse/Tone switch has been disabled.

#### ADJUSTING RINGER VOLUME CONTROLS

• To adjust the ringer volume of your Base Unit, set the *ring vol* switch to the desired position.



 To adjust the Speaker volume of your Base Unit, adjust the *volume* slide control until you hear the desired volume.

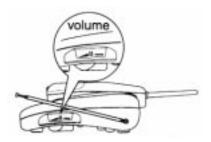
- To adjust the ringer volume of your Handset, press
   volume/ringer while the Handset is in standby mode until you hear the desired ringer volume.
- To adjust the receiver volume, press **volume/ringer** while you are on a call.

#### AUTOMATIC DIGITAL CODE SECURITY

To help prevent unauthorised calls on your phone, a Digital Code feature was added to the DX8200 phone. This Digital Code is shared only between the Handset and Base Unit. The code is set automatically when you first charge the phone.

To change the Digital Code, be sure the Handset is on the Base, then:

1. Press the page/int'com button on the Base Unit.



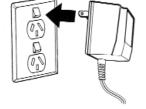


- 2. After the Handset stops beeping, remove it from the base Unit.
- 3. Wait for 5 seconds, place the Handset back on the Base Unit.
- 4. The *status* LED on the Base Unit will flash rapidly to indicate that the Digital Security Code is set to one of the more than 65,000 codes.



To re-establish communication between the Handset and Base Unit:

1. Restore power to the Base Unit.



Extend. A. Phone

- 2. Place the Handset back on the Base Unit.
- 3. The *status* LED on the Base Unit will flash rapidly to indicate that the Digital Security Code is set.

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## **PROGRAMMING YOUR DX8200**

#### STORING MEMORY DIAL NUMBERS

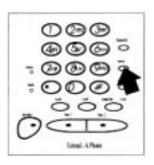
Numbers can be stored for use by the Base Unit and Handset separately. There are 10 memory locations for the Base Unit and 10 memory locations for the Handset. This feature allows you to place two separate memory calls, one for each active line, at the same.

**NOTE:** Numbers stored with the Handset cannot be accessed by the Base Unit. Numbers stored with the Base Unit cannot be accessed by the Handset. The programming procedure will be cancelled if more than 20 seconds elapsed between each keystroke entry or step.

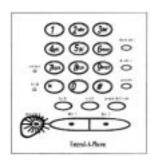
#### **Entering Base Unit Memory Numbers**

For example, to store the number 9599-3355 in the Base Unit memory:

1. Press mem on the Base Unit.



2. The *speaker* LED flashes .

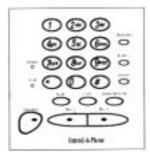


## **PROGRAMMING YOUR DX8200**

#### 3. Enter the number 9999999999 on the Base Unit keypad.

**NOTE:** You may enter a delay between numbers (for accessing a switchboard, or long distance service) by pressing the **pause** button on the Base Unit at the point in the number sequence you wish to pause. The **pause** button counts as one digit. Pressing **pause** more than once will increase the length of the pause between numbers.

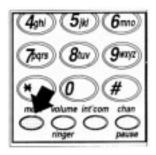
- 4. Press mem and a number ( 2 ~ 2) from the Base Unit keypad for the memory location.
- 5. You will hear a confirmation beep and the *speaker* LED goes out. Write the stored number and its memory location number on one of the enclosed stickers.



#### **Entering Handset Memory Numbers**

For example, to store the number 9599-3355 in the Handset memory:

1. Pick up the Handset and press mem.



### **PROGRAMMING YOUR DX8200**

2. The *talk/batt low* LED flashes.



3. Enter the number 9 6 9 9 3 3 6 6 on the Handset keypad.

NOTE: You man enter a delay between numbers (for accessing a switchboard, or long distance service) by pressing the *ch/pause* button on the Handset at the point in the number sequence you wish to pause. The *ch/pause* button counts as one digit. Pressing *ch/pause* more than once will increase the length of the pause between numbers.

4. Press mem.

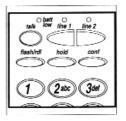


5. Enter a number  $(\mathbf{0} \sim \mathbf{0})$  from the Handset keypad for the memory location.

**NOTE:** After pressing **mem** the second time, you have 20 seconds to enter the number you wish to store. Otherwise, an error tone will sound and the unit returns to Standby.

6. You will hear a confirmation beep and the *talk/batt low* LED goes out.

Write the stored number and its memory location number on one of the enclosed stickers.



## PROGRAMMING YOUR DX8200

#### STORING MIXED TONE/PULSE NUMBERS (Australian Model Only)

If your Base Unit is set up for Pulse Dialing, you can store a mixed mode number to easily access long distance services or other services requiring Tone inputs.

#### Entering Base Unit Tone/Pulse Memory Numbers

For example, to enter 9599-3355 as a pulse number followed by 12 as a tone number from the Base Unit:

- 1. Press memon the Base Unit. The speaker LED flashes.
- 2. Enter 9 6 9 9 3 3 6 6 on the Base Unit keypad.
- 3. Press the 🕑 (tone) button on the Base Unit.
- 4. Enter **1 2** on the Base Unit keypad. If desired, press **pause** on the Base Unit to enter delays between numbers.

NOTE: The **Pause** button counts as one digit.

- 5. Press mem and a number ( ( ~ ()) from the Base Unit Keypad for the Memory Location.
- 6. You will hear a confirmation beep and the *speaker* LED goes out. Write the stored number and its memory location on one of the enclosed stickers.

#### **Entering Handset Tone/Pulse Memory Numbers**

For example, to enter 9599-3355 as a pulse number followed by 12 as a tone number from the Handset:

- 1. Pick up the Handset and press mem. The talk/batt low LED flashes.
- 2. Enter 96993366 on the Handset keypad.
- 3. Press the 🏕 (tone) button on the Handset.
- 4. Enter **1 2** on the Handset. If desired, press **ch/pause** on the Handset to enter delays between numbers.

**NOTE:** The **ch/pause** button counts as one digit.

### **PROGRAMMING YOUR DX8200**

- 5. Press **mem** and enter a number (**O** ~ **O**) from the Handset for the memory location.
- 6. You will hear a confirmation beep and the *talk/batt low* LED goes out.

Write the stored number and its memory location number on one of the enclosed stickers.

#### ERASING A STORED NUMBER

You can erase stored numbers from the Base Unit and the Handset memory. **Erasing Base Unit Memory Numbers** 

- 1. Press mem twice on the Base Unit.
- Enter the memory location number ( Q ~ Q ) you want to clear.
   You will hear a long beep confirming the number has been erased.

#### **Erasing Handset Memory Numbers**

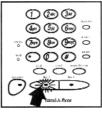
- 1. On the Handset press mem twice.
- Enter the memory location number ( 2~ 2) you want to clear. You will hear a long beep confirming the number has been erased.

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#### ANSWERING A CALL FROM THE BASE UNIT

For example, to answer a call on line 1:

1. The Base Unit rings, and the corresponding red *line 1* on the base flashes.



- ther button.
- 2. Press the line 1 button or press the speaker button.
- 3. Speak into the Base Unit microphone.

**NOTE:** If both lines are ringing, you can press **Speaker** to answer the line that rang first.

4. When you finish the call, press **speaker** to hang up.

#### ANSWERING A CALL FROM THE HANDSET

For example, to answer a call on line 1:

- 1. The Handset rings, and the *line1* LED flashes.
- 2. If the Handset is not in the Base Unit, press the **line 1** button, or **talk** to answer the call.

- OR -

If the Handset is in the Base Unit, the *Autotalk* feature allows you to answer the call by simply picking up the Handset and beginning your conversation.

**NOTE:** If both lines are ringing, you can press **talk** to answer the line that rang first.

3. When you finish the call, place the Handset back on the Base Unit. *AutoStandby* automatically hangs up the phone. There is no need to press talk to hang up.

- OR -

If the Handset is away from the Base Unit, press **talk** to hang up the phone.

### MAKING A CALL FROM THE BASE UNIT

1. Press **speaker** or **line 1**, or **line 2** on the Base Unit.

NOTE: When **Speaker** is pressed, the DX8200 returns to the last line dialed.

- 2. When the **speaker** LED and *line* **1** or *line* **2** LED is on and you hear a dial tone, dial the number you are calling by pressing the numbers on the keypad or using one of the memory features. See "Dialing Base Unit Memory Numbers" on page 43.
- 3. When you finish the call, press **speaker** to hang up.

#### MAKING A CALL FROM THE HANDSET

1. Pick up the Handset and press **talk** or **line 1** or **line 2**.

**NOTE:** When **talk** is pressed, the DX8200 automatically returns to the last line dialed.

- 2. The *talk/batt low* LED flashes then lights up. (The connected line LED also lights up).
- 3. When you hear a dial tone, dial the number you are calling by pressing the numbers on the keypad, or use one of the memory features. See "Dialing Handset Memory Numbers" on Page 43.
- 4. When you finish the call, place the Handset back on the Base Unit. *AutoStandby* automatically hangs up the phone.
   OR -

If the Handset is away from the Base Unit, press **talk** to hang up the phone.

#### TWO-LINE OPERATION

The Handset and the Base Unit can be used on separate telephone lines at the same time. For example, if the Handset is on a call with *line 1*, you can make or receive a call with the Base Unit on *line 2*.

#### **ANSWERING A SECOND CALL**

If the Handset is on a call on *line 1* and another call comes through on *line 2*, a ringing tone will be heard on the Handset earpiece speaker.

1. Press **hold** on the Handset to put the current call (*line 1*) on hold, and the *line 1* LED flashes.

- 2. Press **talk** or **line 2** to answer the second call.
- 3. To disconnect, press **talk**, then press **line 1** to return to the call on hold.

**NOTE:** If the Base Unit is the one on a call, follow the same steps, except press the **speaker** button instead of the **talk** button to answer or disconnect the second call.

#### **DIALING STORED NUMBERS**

There are 10 memory locations available for the Base Unit and 10 memory locations available for the Handset. See "Entering Base Unit Memory Numbers" on page 35 or "Entering Handset Memory Numbers" on page 36.

#### **Dialing Base Unit Memory Numbers**

For example, to dial memory number 3 from the Base Unit:

1. Press line 1 or line 2 or speaker on the Base Unit.

**NOTE:** When **Speaker** is pressed, the DX8200 returns to the last line dialed

2. Press mem on the Base Unit and number 3 on the Base Unit keypad.

**NOTE:** If you select a memory location that does no have a stored number, the Base Unit will beep rapidly and the phone will not dial.

#### **Dialing Handset Memory Numbers**

For example, to dial memory number 4 from the Handset:

- 1. Pick up the Handset.
- 2. Press line 1 or line 2 or talk.

**NOTE:** When **talk** is pressed, the DX8200 returns to the last line dialed.

- 3. Press mem.
- 4. Press number **O**on the Handset.

**NOTE:** If you select a memory location that does no have a stored number, the Handset will beep rapidly and the phone will not dial.

#### CHAIN DIALING

On certain occasions, after dialing a number, you may be requested by the party or service you are calling to enter a special access code, such as when performing a banking transaction. To store this number, refer to "Storing Memory Dial Numbers" on Page 35.

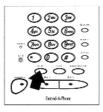
For example, if your bank's telephone number is stored in Base Unit memory location 3, and your account number is stored in Base Unit memory location 4:

- 1. Press line 1 or line 2 or speaker on the Base Unit.
- 2. Press mem on the Base Unit and number 3 on the Base Unit keypad.
- 3. At the appropriate time, press mem and number ④ on the Base Unit keypad.
- 4. Your Base Unit dials the number and you may proceed with your transaction.

#### PLACING A CALL ON HOLD

For example, to place *line 1* on hold:

- 1. While you are on a call on *line 1*, press **hold**. The *line 1* LED flashes.
- 2. To pick up the call on hold, press **talk** or **line 1** on the Handset, or **speaker** or **line 1** on the Base Unit.



**NOTE:** Use either the keypad on the Handset or the keypad on the Base Unit. Do not use both keypads at the same time.

### USING THE FLASH BUTTON (New Zealand Model only)

Press the **flash/rdl** button while operating from either the Handset or Base Unit. This feature sends a timed "hook-flash" on the telephone line for accessing services such as Call Waiting, etc.

# ACCESSING CALL WAITING SERVICE USING THE FLASH BUTTON (Australian Model only)

- 1. While talking, you hear the call waiting signal (series of beep tones).
- 2. Press *flash/rdl* key then **2** to switch call and put the current call on hold.
- 3. To switch back to original call, press *flash/rdl* key then **1**.

**NOTE:** The **flash/rdl** + **2** call waiting procedure toggles call between the incoming and the original call (vice versa). The **flash/rdl** + **1** procedure will drop the current call connection and pick up the incoming call or the call on hold.

#### LAST NUMBER REDIAL

The DX8200 has two independent Last Number Redial memories; one in the Handset, the other in the Base Unit.

1. To call the last number dialed from the Handset, press talk then flash/rdl

**NOTE:** If any other key is pressed before **flash/rdl**, the Handset will not redial the last number.

2. To call the last number dialed from the Base Unit, press speaker then (flash/rdl).

**NOTE:** If any other key is pressed before **flash/rdl**, the Base Unit will not redial the last number.

#### **3 PARTY CONFERENCING**

This feature lets you add a third party to your conversation. You can use the keys on either the Handset or the Base Unit.

**NOTE:** The DX8200 must first be connected with two separate telephone lines.

For example, to add a party to the current call on *line 1*:

- 1. Press **hold** to place the call on hold.
- 2. Press *line 2*.
- 3. Dial the number of the person you want to add to the conversation. When that person answers, you can speak privately before bringing the original call back on the line.

**NOTE:** If the third persons number is busy or doesn't answer, return to the original call by pressing **fine 1**.

- 4. Press the **conf** button to bring the original call back on line.
- 5. To remove either call from your conversation, ask one of them to hang up and then press the line number you wish to continue with.
- 6. When you hang up the DX8200, all calls are disconnected.

#### **USING YOUR DX8200 INTERCOM**

The Base Unit *ring vol* switch must be set to either "lo" or "hi".

**NOTE:** When a call is on hold and the Base Unit or Handset are paged, the Base Unit will ring even when the *ring vol* switch is set to "off".

#### Paging from the Base Unit to the Handset

1. Press page/int com on the Base Unit.

(If there is no answer, press **page/int com** again to disconnect).

- 2. Press **talk** or **int'com** on the Handset to answer the page.
- 3. Speak into the mouthpiece.
- To turn off the Intercom, press speaker on the Base Unit.
   OR \_\_\_\_\_

Press talk on the Handset.

#### Paging from the Handset to the Base Unit

- Press *int'com* on the Handset. (If there is no answer, press *int'com* to disconnect).
- 2. At the Base Unit, press **speaker** or **page/int'com** to answer the page. Speak into the microphone.
- To turn off the Intercom, press speaker on the Base Unit.
   OR \_\_\_\_\_

Press **talk** on the Handset.

#### CALL TRANSFER

#### Transferring a call from the Handset to the Base Unit

When a phone call is answered at the Handset, you can transfer the call to the Base Unit. You can also establish 3-Way communication between the two stations and the calling party.

- 1. During a call, press **int'com** on the Handset, the call is placed on hold automatically and the Base Unit is paged. (If there is no answer, press **talk** or **int'com** or the line on hold to disconnect and return to the call on hold).
- 2. At the Base Unit, press **page/int'com** or **speaker** to answer the page. An intercom link is now established between the Handset and Base Unit. Speak into the microphone.

- 3. Press **conf** on the Handset or Base Unit to establish 3 Way communications between the two stations and the calling party.
- 4. Press **talk** on the Handset to complete the call transfer to the Base Unit and disconnect the Handset.

#### Transferring a Call from the Base Unit to the Handset

- During a call, press *Page/int'com* on the Base Unit. The call is placed on hold and the Handset is paged. (If there is no answer, press *speaker* or *Page/int'com* or the line on hold to disconnect and return to the call on hold).
- 2. At the Handset press **talk** or **int'com** to answer the page. An intercom link has now been established between the Base Unit and the Handset.
- 3. Press **conf** on the Base Unit or Handset to establish 3 way communications between the two stations and the calling party.
- 4. Press **speaker** on the Base Unit to complete the call transfer to the Handset and disconnect the Base Unit.

#### USING THE DX8200 AS A ROOM MONITOR

You may use the DX8200 handset to monitor activity near the Base unit without anyone present at the Base Unit.

To turn Room Monitoring on:

- 1. Press **Int'com** on the Handset.
- 2. Press **talk** on the Handset. Two-way communications are now set up between the Base Unit and the Handset.

**NOTE:** Press **vol/ringer** on the Handset to adjust the earpiece volumes to loud or soft.

To turn monitoring off, press **talk** on the handset.

#### **USING THE PAGE FEATURE**

The Page feature sends a signal from the Base Unit to the Handset causing it to beep.

This is useful for locating the Handset when it is away from the Base Unit.

Simply press the **page/int com** button on the Base Unit and listen for the tone from the Handset.

#### AUTOMATIC CHANNEL SCAN FEATURE

When the **talk** button is pressed, the **DX8200** automatically selects from multiple channels and chooses the clearest channel.

#### **CHANNEL BUTTON**

If interference is heard during a telephone conversation, simply press the **chan/pause** button to select a new channel.

#### **SPEAKERPHONE**

To answer an incoming call, simply press the **speaker** button on the Base Unit for hands free speakerphone conversation.

### TROUBLESHOOTING

If your DX8200 Cordless Telephone is not performing to your expectations, please try these simple steps. If you are still unable to resolve the problems, contact Uniden Customer Service for assistance.

Problem	Suggestion
Charge light won't come on when Handset is placed in Base Unit.	<ul> <li>Make sure the AC Adapter is plugged into the Base Unit and wall outlet. Wall outlet must be switched on.</li> <li>Make sure Handset is properly seated in Base Unit.</li> <li>Make sure the Nickel-Cadmium Battery Pack is properly placed inside the Handset.</li> <li>Make sure that the charging contacts on the Handset and Base Unit are clean.</li> </ul>
Audio sounds weak and/or scratchy.	• Make sure that the Base Unit antenna is fully vertical and extended.
Can't make or receive calls.	<ul> <li>Move the Handset and/or Base Unit to different locations and try again. Check both ends of the Base Unit telephone line cord.</li> <li>Make sure the AC Adapter is plugged into the Base Unit and wall outlet.</li> </ul>
Handset doesn't ring or receive a page.	<ul> <li>Disconnect the AC Adapter for a few minutes and then reconnect it.</li> <li>Nickel-Cadmium Battery Pack may be weak. Charge the battery on the Base Unit for 15-20 hours.</li> <li>Make sure the Base Unit antenna is fully vertical and extended.</li> <li>The Handset may be too far away from the Base Unit.</li> <li>Place the Base Unit away from noise sources.</li> <li>The Digital Security Code may be erased. Set the Digital Code. (See page 32 for instructions).</li> </ul>
Base Unit doesn't ring or receive a page.	• Set the Base Unit ring vol to either "lo" or "hi".

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### **SPECIFICATIONS (For Australian Models)**

Frequency Control: Modulation: Operating Temperature Scrambler Compliance

### **Base Unit**

Receive Frequency: Transmit Frequency: Power Source:

Size: Weight:

### Handset

Receivet Frequency: Transmit Frequency: Power Requirements: Size:

Weight: Battery: Phase Locked Loop (PLL) synthesiser. FM -10° to 50°C Frequency Inversion TS001, TS002, TS004, AS/NZS3548, AS/NZS3260, AS/NZS4281

39.775 ~ 40.000 Mhz (10 Channel) 30.075 ~ 30.300 Mhz (10 Channel) AAD 600S AC Adapter Approval Number N13809 Output: 9V DC - 210 mA Input: 230 ~ 240V AC 50 Hz 179mm (W) x 189mm (D) x 70mm (H) Approx. 536g

30.075 ~ 30.300 Mhz (10 Channel) 39.775 ~ 40.000 Mhz (10 Channel) Rechargeable Nickel-Cadmium Battery 56mm(W) x 69mm(D) x 310mm (H) (with Antenna) Approx. 284g (including battery) CTA885 (BT161) Capacity: 270 mAH 3.6V Talk Mode: 6 hours Standby Mode: 14 Days

Specifications, Features and availability of Optional Accessories shown are typical and subject to change without notice.

### **SPECIFICATIONS (For New Zealand Models)**

Frequency Control: Modulation: Operating Temperature Scrambler Compliance

#### **Base Unit**

Receive Frequency: Transmit Frequency: Power Source:

Size: Weight:

#### Handset

Receivet Frequency: Transmit Frequency: Power Requirements: Size:

Weight: Battery: Phase Locked Loop (PLL) synthesiser. FM -10° to 50°C Frequency Inversion RFS30, PTC200

39.775 ~ 40.475 Mhz (25 Channel) 30.075 ~ 30.775 Mhz (25 Channel) AAD 600S AC Adapter (CTA886) Approval Number N13809 Output: 9V DC - 210 mA Input: 230 ~ 240V AC 50 Hz 179mm (W) x 189mm (D) x 70mm (H) Approx. 536g

30.075 ~ 30.775 Mhz (25 Channel)		
39.775 ~ 40.475 Mhz (25 Channel)		
Rechargeable Nickel-Cadmium Battery		
56mm(W) x 69mm(D) x 310mm (H)		
(with Antenna)		
Approx. 284g (including battery)		
CTA885		
Capacity:	270 mAH 3.6V	
Talk Mode:	6 hours	
Standby Mode:	14 Days	

SPECIFICATIONS

Specifications, Features and availability of Optional Accessories shown are typical and subject to change without notice.

### WARRANTY

#### **One-Year Limited Warranty**

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: Uniden Australia Pty Limited ACN 001 865 498 Uniden New Zealand Limited

**ELEMENTS OF WARRANTY:** Uniden warrants to the original retail owner for the duration of this warranty its DX8200 (hereinafter referred to as the 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 retail owner only, shall terminate and be of no further effect 12 months after the date of original retail sale. This warranty will be deemed invalid if the product is: (A) Damaged or not maintained as reasonable and necessary. (B) Modified, altered or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) Improperly installed, (D) Repaired by someone other than an authorised Uniden Repair Agent for a defect or malfunction covered by this warranty, (E) Used in conjunction with any equipment or parts or as a part of a system not manufactured by Uniden.

PARTS COVERED: This warranty covers for one (1) year, the Base/Charging Unit and Handset only. All accessories (AC Adapter, Cable, Modular Plug, etc) are covered for 90 days only.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, the warrantor, at its discretion, will repair the defect or replace the product and return it to you without charge for parts and service. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. THIS GUARANTEE IS IN ADDITION TO AND DOES NOT IN ANY WAY AFFECT YOUR RIGHTS UNDER THE CONSUMER GUARANTEE ACT.

**WARRANTY CARD:** If a Warranty Card has been included with this Product, please complete and return to us within 14 days of purchase. Your name and the serial number of the Product will then be registered in our database and this will help us process your claim with greater speed and efficiency should you require warranty service.

**PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY**: In the event that the product does not conform to this warranty the Product should be shipped or delivered, freight pre-paid, with evidence of original purchase (e.g. a copy of the sales docket) to the warrantor at:

#### UNIDEN AUSTRALIA PTY LIMITED

SERVICE DIVISION 345 Princes Highway, Rockdale, NSW 2261 Ph: (02) 9599 3577 Fax: (02) 9599 3278 FREE CALL 1800 632 789 Customers in other States should ship or deliver the Product freight pre-paid to their nearest Uniden Authorised Repair Centre. (Contact Uniden for the nearest Warranty Agent to you)

#### UNIDEN NEW ZEALAND LIMITED

 SERVICE DEPARTMENT

 150 Harris Road, East Tamaki, Auckland

 Ph:
 0-9-273 8383
 Fax:
 0-9-274 0009

 Toll Free:
 0800 4 U N I D E N
 4 8 6 4 3 3 6

Customers in other States should ship or deliver the Product freight pre-paid to their nearest Uniden Authorised Repair Centre. (Contact Uniden for the nearest Warranty Agent to you)



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