





# **Short Message Service (SMS)**

This feature-available only with cellular service-lets you send and receive text messages to other SMS enabled cellular phones through the CEL connection at the base or the cordless handset. Check with your service provider for availability.

**Note:** If an incoming call arrives, the terminal (handset or base) on which you are using this feature will not ring. Answer the incoming call with a terminal that is not being used.

The options available in SMS are:

- Write new
- Saved
- In Box
- Storage status

**Note:** Due to the data access process in the D Mode CT, the phone may not respond instantly when keys are pressed. This is normal operation, and any delay is no more than one or two seconds.

#### **WRITE A NEW MESSAGE**

- 1 Press MENU, scroll to Messages, and press Select.
- 2 Scroll to SMS, and press Select. **Write new** is highlighted.
- 3 Press Select.
- **4** Use the keypad to write a message up to 160 characters long, including spaces and special characters. See "Enter names and characters" on page 18.)
- **5** When you finish writing, press **0K**. The new message submenu appears with Send, Edit, Save.

If the phone receives a call or someone initiates a call on another handset while you are writing a message, the message is automatically stored in Saved messages. You can access the message later, edit the message, if needed, then send the message by following the steps below.

#### **SEND A NEW MESSAGE**

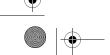
- **1** Write a message, then press **0K**. Send, Edit, and Save appear.
- 2 Scroll to **Send**, and press **Select**.





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**3** Enter the phone number of the recipient and press **0K**. To send a message to a number that is stored in the phone book, press MENU, scroll to the entry you want, and press

**Note:** Verify that the CEL line is not in use before sending the message.

A confirmation message appears. Then, the SMS menu appears. If you want to save the message.

**4** Scroll to Save, press Select, then press **Yes**. The message is stored in Saved messages for easy viewing later.

OR

Press No to exit.

#### **SAVE A NEW MESSAGE**

- **1** After writing a message, press **0K**.
- **2** Scroll to Save, and press **Select**. The message is stored in Saved messages for easy viewing later. Then the SMS menu appears again.

#### **VIEW SAVED MESSAGES**

- 1 Press MENU, scroll to Messages, and press Select.
- 2 Scroll to SMS, and press Select.
- **3** Scroll to **Saved**, and press **Select**.
- **4** Scroll to the message you want to read, and press **Select**.

#### **RECEIVE A MESSAGE**

D Mode CT DRAFT 6

When the D Mode CT receives a text message, it sounds the ring tone for an incoming CEL call. The message goes to the Inbox.

### CHECK THE INBOX FOR READ AND UNREAD (NEW) MESSAGES

- 1 Press MENU, scroll to Messages, and press Select.
- 2 Scroll to SMS, and press Select.
- **3** Scroll to **Inbox**, and press **Select**.
- 4 Scroll to UnRead Messages, and press Select. If you have no unread messages, an error tone sounds.
- **5** Scroll to **Read messages**, and press **Select**.





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**6** Scroll to the message you want to read, and press **Select**.

When you exit the Unread Messages list, any messages that have not been viewed are automatically stored in the Read Messages list. Be sure to view all unread messages before exiting the Unread Message list.

#### **REPLY TO A MESSAGE**

- **1** While reading a message, press **Select**.
- 2 Scroll to Reply, and press Select. Write a reply the same way as you write a new message, press **OK**, then **Select** to send the message.

#### **FORWARD A MESSAGE**

- **1** While reading a message, press **Select**.
- 2 Scroll to Forward and press Select.
- **3** Enter the recipient's number and press 0K. To send to a number from the phone book, press MENU, scroll to the entry you want, and press **Select**.

Note: Forwarding a message can only be done through a CEL connection.



While reading a message, press **Select**, scroll to **Delete**, and press OK.



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### **CALL THE MESSAGE SENDER**

While viewing a message, press **Select**, scroll to **Call**, and press **Select**. The phone dials the number automatically on the cellular service.

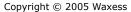
#### **CHECK MEMORY STATUS**

- 1 Press MENU, scroll to Messages, and press Select.
- 2 Scroll to Storage status, and press Select. **Memory Status** appears.





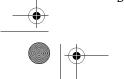




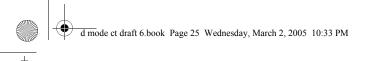


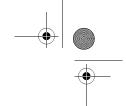














The Memory status feature shows how many SMS messages are saved in memory or stored in the inbox. Storage capacity is limited, and there is no indication that the memory is full. When the message memory gets full, no more SMS messages can be received, so it is important to clear the memory frequently.





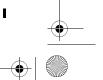




D Mode CT **DRAFT 6** 













# More features

## • Caller ID

This feature helps identify incoming calls and requires subscription through your service provider. When Caller ID is active, your phone may display the caller's name and phone number if the landline or cellular service supports it.

**Note:** Caller ID and Call Waiting are usually included with cellular calling plans, but landlines may require a separate subscription. Check with your service provider for details.

## **Caller ID information**

#### SINGLE CEL OR TEL CALL

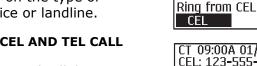
In Standby, the Caller ID normally shows new and total calls received.

On a single incoming call, Caller ID shows the time and date, the caller's name, and the number. CEL or TEL blinks depending on the type of call-cellular service or landline.

#### SIMULTANEOUS CEL AND TEL CALL

When both landline and cellular services are active, the phone can receive both types of calls at the same time or very close together. When that happens, Caller ID information for both calls

appears in the display and the call arriving first is on top.





09:00A 01/01 New: 00

C 09:00A 01/01

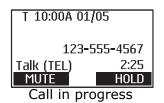
Link Evolution

123-555-4567

Total: 00

#### **CALL WAITING**

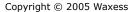
If you receive another call during a call in progress, information for both calls appears in the displays



























Press FLASH/DEL to answer the new call. Press FLASH/DEL again to return to the first call.

If the current call is on the CEL line and another call arrives also on the CEL line, a "C" blinks in the display.



New call

If the current call is on a CEL line and the new call is on the TEL line, the "C" remains solid, and the "T" indicator blinks.

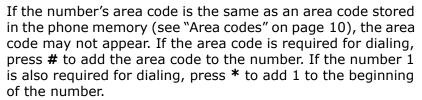
If you receive a call waiting signal during the conference call, press FLASH to answer the call.

## Check the log

to scroll through the log from oldest to newest. The log holds up to 50 entries.

### Dial a number

1 Scroll to a name/number displayed, and press **Select** twice. The number appears in the display.



2 Press CEL or TEL to make the call.

#### Save a number

D Mode CT DRAFT 6

- **1** Scroll to a name/number displayed, and press **Select**.
- 2 Scroll to Save, and press Select.
- Enter a name if needed (see "Enter names and characters" on page 18) and press **0K**.
- **4** Edit the number if needed and press **0K**. The **Distinctive Ring** menu appears.
- Scroll to the setting you want and press **OK**. The **Speed Dial** menu appears.





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Scroll to the speed dial number that you want for this new entry and press **OK**.

OR

Press **Skip** to exit. A tone confirms that the entry is stored in the phone book, and the name and number appear in the display.

7 Press OFF twice to return to Standby.

### **Delete a number**

#### **ONE BY ONE**

- ▲ to scroll through the log from oldest to newest.
- **2** Stop on the number you want, press **Select**.
- **3** Scroll to **Delete**, and press **Select**. A confirmation message appears.
- 4 Press YES to delete the number.

A tone confirms your choice and the Caller ID log appears.

Press NO and the Caller ID menu appears.

#### **DELETE ALL**

- 1 Press ▼, then press Select.
- 2 Scroll to Delete ALL and press Select.

A confirmation message appears.

**3** Press **YES** to delete all data from the Caller ID log.

Press NO and the Caller ID menu appears.

# Page and Intercom

### **Page**

The Page feature lets you locate the handset if it is misplaced, but it also can be answered by the handset. Only the base can initiate the Page feature.





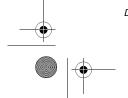


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1 Press *INTERCOM* on the base, scroll to the handset you want to page, and press PAGE.

OR

To send a page to all registered handsets, select All and press PAGE.



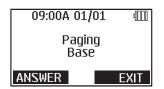
The handset beeps up to 60 seconds, and **Paging Base** appears in the display.

2 On the handset receiving the page, press ANSWER to connect with the base.



**3** Press **Exit** to stop the page without connecting to the base through the Intercom.

For Page All, the page stops when any handset responds to the page, and there is no intercom connection.



09:00A 01/01

ALL (Page Only)
PAGE

Handset 2

Handset 3 Handset 4



#### **Intercom**

The Intercom feature is available on the handset and the base.

1 Press *INTERCOM*, scroll to the handset you want (or base), and press PAGE.

The handset or base beeps up to 60 seconds and **Paging Handset** 1 (or 2, 3, or 4) appears in the display.

- **2** To answer:
  - On the handset, press ANSWER to connect with Intercom.
  - On the base, lift the corded handset, press ANSWER, or press SP-PHONE to connect with the Intercom.

During an Intercom connection, use Mute to turn off the microphone at the base or on the handset.

# Two-line calling

The Dual Mode Communication Terminal is a two-line phone that offers unique calling features because it can be used to make or receive two separate calls at the same time; one call on the landline (TEL) service and the other on the cellular (CEL) service.





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When calling on:	Line	Second call can be made: Using Line	
Base	Cellular	Any cordless handset	Landline
Cordles handset	Cellular	Base	Landline
Cordless handset	Cellular	Any remaining cordless handset	Landline
Base	Landline	Any remaining cordless handset	Cellular
Cordless handset	Landline	Base	Cellular
Cordless handset	Landline	Any remaining cordless handset	Cellular

# Make two separate calls

- 1 Use the base (corded handset or speakerphone) to place a call-for example, a landline (TEL) call (see "Make a landline call" on page 13).
- 2 Place a cellular (CEL) call, for example, with a handset that is not in use (see "Make a wireless call" on page 13).
- The display on any handset or base not in use shows XXX in use; XXX means base or handset in this case.
- The two calls are completely separate and cannot be conferenced.
- CEL TEL • If Barge-In is on (see "Barge-in" on page 31), and the first call is made from a cordless handset on a landline, other handsets can join the call by pressing TEL; but the base can not join the call.

# Receive two separate calls

When a call comes in-for example, a landline (TEL) call, answer it normally. In this example, use the corded handset on the base. See "Answer a landline call" on page 15.

D mode CT DRAFT 6

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09:00A 01/01 New: 00 Total: 00

BASE IS IN USE

















If a cellular (CEL) call comes in, use a cordless handset and press CEL to answer it.

Remember that the corded handset and the speakerphone on the base cannot be used at the same time.

## Call waiting with two calls

- **1** While a call is in progress (as in the above example) and the landline (TEL) receives another call, Call waiting appears in the display and any other cordless handsets not in use will ring.
- To answer the call, press FLASH/DEL on the base, or TEL on any handset not in use.

If the new call comes in on a different line, press the appropriate key (CEL or TEL) regardless of whether you are using the base or a handset.

# Barge-in

After placing a landline (TEL) call with a cordless handset, this feature allows up to three other registered cordless handsets to join the call. Before using the Barge-In feature, read the following information.

- The D-Mode CT comes with the Barge-In feature set to off-it must be activated before use.
- If power to the base is interrupted, Barge-In must be reactivated.
- The first cordless handset to place the call is the "master" and fully controls the call. Other registered handsets that join the call are "slaves" and can only join or exit the call.
- Barge-In works only for cordless handsets during a landline (TEL) call and is not operable on the base.

Note: Remember that with Barge-In activated, privacy may be compromised. Any registered handset can join the call, but there is no indication that another handset joined the call.





















When calling on:	Line	Second call car Using:	n be made: Line:
Base <sup>1</sup>	Cellular	• 1 or more cordless handsets	Landline <sup>2,4</sup>
1 cordless handset	Cellular	<ul><li>Up to 3 cordless handets</li><li>base</li></ul>	Landline <sup>2,3,4</sup>
2 or more cordless handsets	Cellular	Not available <sup>5</sup>	
Base	Landline	• 1 cordless handset	Cellular <sup>2,4</sup>
1 cordless handset	Landline	<ul><li>1 cordless handset</li><li>base</li></ul>	Cellular <sup>2,4</sup>
2 or more cordless handsets	Landline	• 1 cordless handset • base	Cellular <sup>2,4</sup>



- 1 Base includes the speakerphone and corded handset.
- 2 In Barge-In mode, Page/Intercom between base and cordless is disabled during a call.
- 3 Conference call feature disabled for CEL and TEL
- 4 Call transfer disabled
- 5

## Set up Barge-In

- 1 Press MENU, scroll to Setup, and press Select.
- 2 Scroll to Barge-In and press Select.
- **3** Scroll to **0N**, and press **0K**. A tone confirms the choice and the Setup menu appears.
- 4 Press Exit twice to return to Standby.







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## **Use Barge-In**

- 1 Verify that Barge-In is activated, then use one handset to place a call.
- After the call is answered, press **TEL** on any handset to join the call.

# Cellular only

An advantage of the Dual Mode Communication Terminal is that when landline services are unavailable or not needed, it can operate with only the cellular service. In this mode, up to four cordless handsets can join in a conference call.

## Set up Cellular only

- **1** Disconnect the telephone cord from the base.
- 2 Press MENU, scroll to Setup, and press Select.
- 3 Scroll to Cellular Only, and press Select.
- 4 Scroll to **On**, and press **Select**. A tone confirms the choice, and the Setup menu appears.

# **Turn off Cellular only**

If landline services are needed, deactivate this feature first.

- **1** Connect the telephone cord.
- 2 Press MENU, scroll to Setup, and press Select.
- **3** Scroll to **Cellular Only**, and press **Select**.
- 4 Scroll to Off, and press Select. A tone confirms the choice, and the Setup menu appears.

# Power back-up

Power back-up for the base is an optional feature (not required to operate this product) that allows the base to operate for up 30 minutes even (depending on battery condition) if AC power is disrupted. If you install batteries for the Power Back-up feature you can check the condition of the batteries while they are installed.

- 1 On the base, press **MENU**, scroll to **Setup**, and press **Select**.
- 2 Scroll to Battery Level, and press Select. If no batteries are installed, an error tone sounds.

D Mode CT DRAFT 6

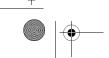
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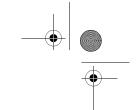














Current power level for the batteries appears.

Full power



Low power

Press Exit to return to the Setup menu.

Notes about Power Back-up

- Use new batteries.
- There are no indicators to inform you when the phone is operating under regular power or backup power.
- If you disconnect the AC power adaptor, Power Back-up starts automatically.
- Check battery levels frequently, and replace the batteries if the charge level drops below one half of fully charged.
- After every power outage, check the batteries and replace them as needed.
- Actual operating time using Power Back-up varies depending on the condition of the batteries.

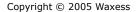












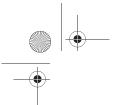


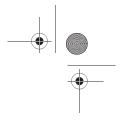


34



D mode CT **DRAFT 6** 





# **Precautions**

Before you read anything else, please observe the following precautions.

### Warning!

Waxess Inc. 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-Metal-Hydride Battery Warning**

- This equipment contains a rechargeable Nickel-Metal-Hydride battery.
- Nickel is a chemical known to state of California to cause cancer.
- The rechargeable Nickel-Metal-Hydride 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-Metal-Hydride battery used in this equipment in any charger other than the one designed to charge this battery as specified in the owner's manual. Using another charger may damage the battery or cause the battery to explode.



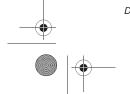
# Rechargeable Nickel-Metal-Hydride Battery Must Be Recycled or Disposed of Properly



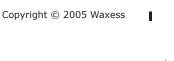
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

#### Warning!

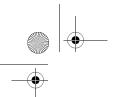
The cords on this product and/or accessories contain lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

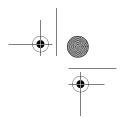








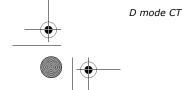




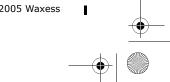
# Important safety instructions

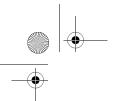
When using your telephone equipment, these basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons:

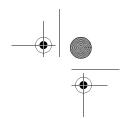
- 1 Read and understand all instructions.
- **2** Follow all warnings and instructions marked on the product.
- **3** Unplug this product from the wall outlet before cleaning. Use a dry cloth for cleaning without liquid or aerosol cleaners.
- **4** Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- **5** Do not place this product on an unstable cart, stand, or table. The telephone may fall, causing serious damage to the unit.
- **6** Slots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
- 7 This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
- **8** Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by persons walking on it.
- **9** Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.
- 10 Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
- **11** To reduce the risk of electric shock, do not disassemble this product. Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- **12** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - A When the power supply cord is damaged or frayed.
  - B If liquid has been spilled into the product.











- C If the product has been exposed to rain or water.
- D If the product does not operate normally when following the operating instructions. (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.)
- E If the product has been dropped or the cabinet has been damaged.
- F If the product exhibits a distinct change in performance.
- 13 Do not use the telephone to report a gas leak in the vicinity of the leak.

#### **ADDITIONAL BATTERY SAFETY PRECAUTIONS**

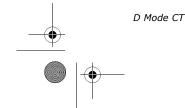
Caution: To reduce the risk of fire or injury to persons by the battery, read and follow these instructions:

- **1** Use only the battery pack specified in the owner's manual.
- **2** Do not dispose of the battery pack in a fire. The cell may explode. Check the Nickel Metal Hydride battery disposal package insert for disposal instructions.
- 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.
- 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 owners manual provided for this product.
- **6** Observe proper polarity orientation between the battery pack and battery charger.

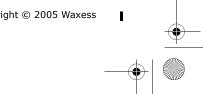
#### **SAVE THESE INSTRUCTIONS!**

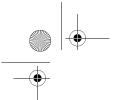
## **Important Electrical Considerations**

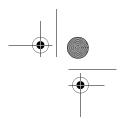
Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it. This phone is no exception.











### The FCC Wants You To Know

Changes or modifications to this product not expressly approved by Waxess, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product. our telephone complies with Part 68 of FCC Rules. You must, upon request, provide the FCC registration number and the REN to your telephone company. Both numbers are on the base unit.

Note: You must not connect your phone to:

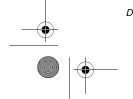
- coin-operated systems
- most electronic key telephone systems

This device complies with Part 15, 22 (800 MHz CDMA), 24 (1900 MHz CDMA), and 68 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.

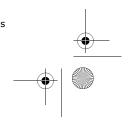
To insure the safety of users, the FCC has established criteria for the amount of radio frequency energy various products may produce depending on their intended usage. This product has been tested and found to comply with the FCC's exposure criteria. For body worn operation, the FCC RF exposure guidelines were also met when used with the accessories supplied or designed for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines and should be avoided.

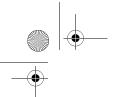
## Range

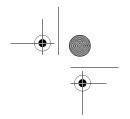
Your new phone is designed to achieve the maximum possible range by transmitting and receiving according to the highest specifications set forth by the FCC. We have rated this phone to operate at a maximum distance with the qualification that the range depends upon the environment in which the telephone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









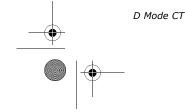


## **Telephone Line Problems**

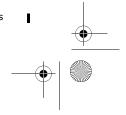
The FCC has granted the telephone company the right to disconnect service in the event that your phone causes problems on the telephone line. Also, the telephone company may make changes in facilities and services which may affect the operation of your unit. However, your telephone company must give adequate notice in writing prior to such actions to allow you time for making necessary arrangements to continue uninterrupted service. If you are having trouble with your telephone service, you must first disconnect your phone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected.

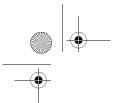
## **Radio Interference**

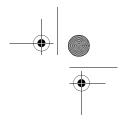
Radio interference may occasionally cause buzzing and humming in your cordless handset, or clicking noises in the base. This interference is caused by external sources such as TV, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE. If these noises continue and are too distracting, please check around your home to see what appliances may be causing the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that 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, you need to change to a different channel. Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference.











## More than One Cordless Telephone

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

## **Cordless Telephone Privacy**

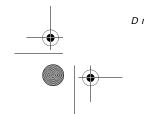
Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any communications using your cordless telephone may not be private.

### **Installation Considerations**

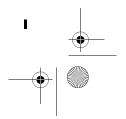
#### **SELECTING A LOCATION**

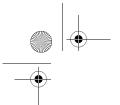
Before choosing a location for your new phone, there are some important guidelines you should consider:

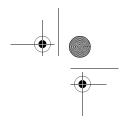
- The location should be close to both a phone jack and continuous power outlet. (A continuous power outlet is an AC outlet which does not have a switch to interrupt its power.)
- Keep the base and handset away from sources of electrical noise such as motors or fluorescent lighting.
- Be sure there is sufficient space to fully extend the base antenna.
- The base can be placed on a desk or tabletop or mounted on a standard telephone wall plate.
- You should charge your new phone for 12–15 hours before completing the installation or using the handset.











## **Telephone Line Outlets**

There are two types of phone outlets:

Modular Jack

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

Hardwired Jack

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

## **Connecting the Telephone Cords**

Consider these safety guidelines before connecting the telephone cords:

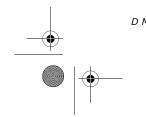
### **Caution:**

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

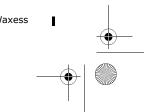
## **Applying Power to the base**

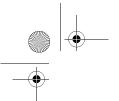
This phone requires an AC outlet, without a switch to interrupt power, and the included AC adapter. To relieve strain on the DC plug when the phone is placed on a desk or table, wrap the power cord around the strain relief notch on the bottom of the base.

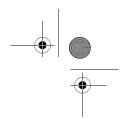
**Note:** Place the power cord so that it does not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.











## • I.C. Notice

### **TERMINAL EQUIPMENT**

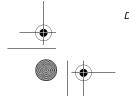
Notice: This equipment meets the applicable Industry Canada
Terminal Equipment Technical Specifications. This is
confirmed by the registration number. The abbreviation,
IC, before the registration number signifies that
registration was performed based on a Declaration of
Conformity indicating that Industry Canada technical
specifications were met. It does not imply that Industry
Canada approved the equipment.

**Notice:** The Ringer Equivalence Number (REN) for this terminal equipment is marked on the equipment itself. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

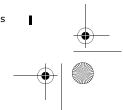
## RADIO EQUIPMENT

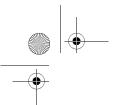
The term "IC" before the radio certification number only signifies that Industry Canada technical specifications were met.

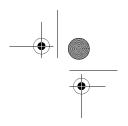
Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. "Privacy of communications may not be ensured when using this telephone."











# **General information**

This phone complies with FCC Parts 15 and 68.

AC Adaptor Information:

Base

Model AD-48091000

Input voltage 120V AC, 60Hz. 0.3A

Output voltage 9V DC, 1000 mA

Charger

Model RGD41090500

Input voltage 120V AC, 60 Hz, 0.15A

Output voltage 9V DC, 500 mA

Battery Information:

Ni-MH, 3.6V, 1300mA

Frequency:

CDMA 800/1900 MHz

Handset/ base 2.4GHz

Weight:

Handset 4.9 oz. (without battery)

7.3 oz. (with battery)

Base 1 lb., 13.7 oz. with corded handset

Dimensions:

Handset 6-3/4" x 2" x 1-1/4" (height, width, depth)

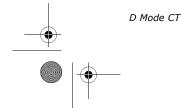
Base 3-1/4" x 7-3/4" x 7-7/8" (height, width, depth)

FCC Registration Number: T.B.D.

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

Approved patents: 6,766,175.

Patents pending: 09/991 and 10/156,439

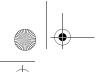
















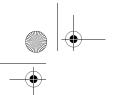
# Index

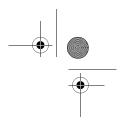
В
barge-in       31         quick reference chart       32         set up       32         use       33         base unit batteries       4
call         answer landline       15         answer wireless       14         conference call       17         make landline call       13         make wireless call       13         caller ID       26         delete number       28         dial number       27         information       26         save number       27         cellular only       33         set up       33         turn off       33         contact information       iv         controls and switches         base       iii         handset       iii         cordless handset       5
battery indicator
distinctive ring19, 20
feature listiv  H  hold
included items
location
D Mode CT

M		
menu shortcuts		47
messages		
SMS		21
check inbox		23
delete a message		24
forward		24
memory status		24
receive		23
reply		
save a new message		
send		
send a new message		
write		
voice messages		
check voicemail		
set up		
mute	• • •	12
P		
page		
pause		
phone book		
call from phonebook		
enter characters		
enter numbers		19
phonebook		
distinctive ring		
edit names and numbers		
enter Caller ID numbers .		
enter speed dial number		
power on		
precautions		35
R		
redial		14
S		
safety instructions		36
set	•••	50
area codes		10
dialing mode		
earpiece volume	•••	
corded handset		13
cordless handset		
speaker phone		
handset registration		11
deregister		12
-		







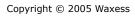


register11
language11
ringer tone8
night volume 9
volume 9
time and date7
unit name11
signal level5
sim card
install1
notes1
specifications43
<b>speed dial</b> 14
standby screen4
Г
text messages21
transfer
two-line calling29
call waiting31
make calls30
quick reference chart30
receive calls30





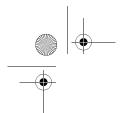


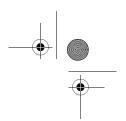








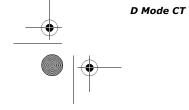




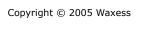
# Notes



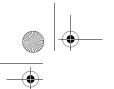


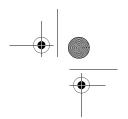












### **Menu Shortcuts**

### **Memory**

Phone book Find name Add new entry Caller ID

### Ringer/Key Beep

Ringer tone CEL Ring Tone TEL Ring Tone Ringer Volume Night Volume Key Beep

### **Time and Date**

Time Time Format Date Date Format

#### <u>Setup</u>

Distinctive Ring
On
Off
Area Code
Area Code 1
Area Code 2
Area Code 3
Language
English

French Spanish Portuguese Name the Unit Base Handset Tone/Pulse Tone Pulse Barge-In Off On Signal Level Battery Level Cellular Only On Off LCD Contrast

### **Messages**

Voicemail
CEL Voicemail
TEL Voicemail
Voicemail Setup
VM Number (CEL)
VM Number (TEL)
SMS





