



**C4010/C4010Ex/C4020  
Cordless Handset**

**User Guide**

**NORTEL**  
**NETWORKS™**





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## About this User Guide

This guide includes user information for the C4010 handset, the C4010 Ex handset, and the C4020 handset.

### The C4010 handset

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The C4010 is the basic model. The C4010 Ex and C4020 handsets have additional features or features that are different from the C4010 model.

### the C4010 Ex handset

---



The C4010 Ex functions identical to the C4010. However, the C4010 Ex can operate safely in an explosive atmosphere.

The C4010 Ex features include hands free disabled and modified IExaa approved battery.

To operate the C4010 Ex safely, you must:

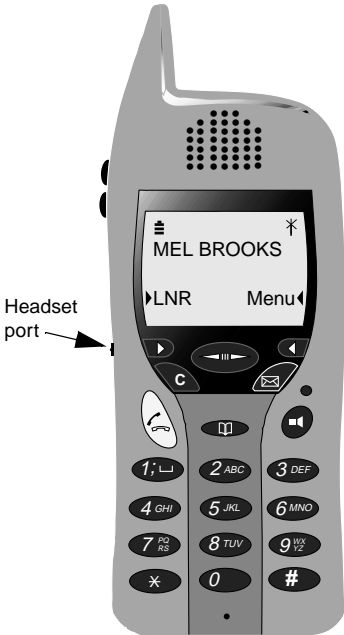
- Never take the C4010 Ex out of the carry case in an explosive atmosphere.
- Never use accessories (for example, do not use the belt clip).
- Never charge the battery in an explosive atmosphere.
- Never use another type of battery.
- Never use in mining environments.

Note: Not all systems support the C4010Ex handset.



## The C4020 handset

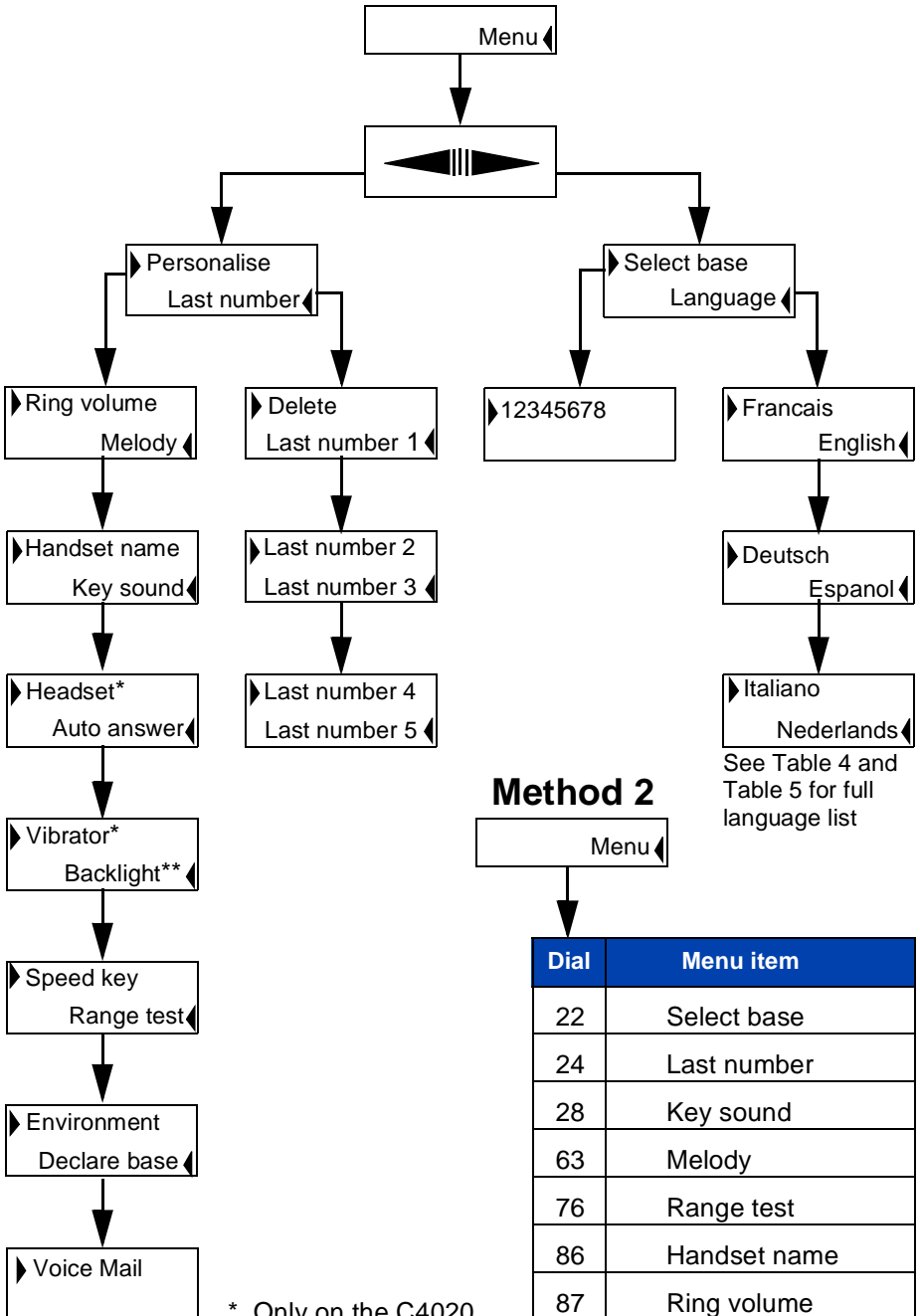
---



The C4020 functions identical to the C4010. However, the C4020 can accept a headset and has a vibrate alert feature.



### Method 1



### Method 2

| Dial | Menu item    |
|------|--------------|
| 22   | Select base  |
| 24   | Last number  |
| 28   | Key sound    |
| 63   | Melody       |
| 76   | Range test   |
| 86   | Handset name |
| 87   | Ring volume  |

\* Only on the C4020  
 \*\* Not available







## Safety

Never use your cordless handset:

- in the area of electrical detonators
- in shielded rooms
- in areas where radio transmission is forbidden
- in aircraft



Check for small metal objects in DECT Handset earpiece/mouthpiece before using the handset

Do not store or locate flammable liquids, gases or explosive materials in the same compartment or vicinity as the cordless handset, its parts or accessories

**Note:** For C4010Ex safety precautions see “the C4010 Ex handset” on page 5.

Do not place a handset near:

- water, moisture or damp areas
- heat sources, direct sunlight or unventilated areas
- devices which generate strong magnetic fields, appliances, fluorescent lamps, computers, radios, televisions or telefaxes
- areas where the unit can be covered, its ventilation impeded, liquid spilled on the unit or objects inserted into the unit through any openings
- areas with dust, vibration, shock or temperature extremes

Battery information:

**Note:** Before using the handset for the first time, charge the battery for at least 12 hours.

- do not replace batteries in potentially explosive environments, such as



rooms where inflammable liquids or gases are present

- charge your batteries only with the supplied battery charger
- disconnect the battery charger when not in use for extended periods
- do not leave the battery connected to the battery charger for longer than one week

## Explanation of header icons

The header icons, next to the banner at the top of each page indicate the contents of each section as follows:



Explanation of the set's components



Description of features



Configuration



Information about different subjects



Information about distinct features

## Terms you should know

**Directory Number (DN)** — a DN is any extension on a telephone.



**Meridian PBX Flexible Feature Codes (FFC)** — you can dial an FFC code to access some of your handset's features. As the FFC's are distinct to your system, a table on page 25 identifies the FFC or SPRE codes.

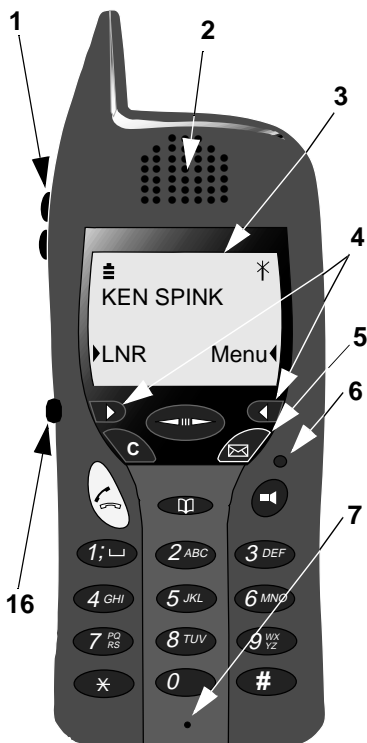
**Meridian PBX Special Prefix Codes (SPRE)** — you can dial a SPRE code plus a one or two digit number to access some of your handset's features. The SPRE codes are distinct to your system. However, the digits following the SPRE are fixed. For example, dial SPRE plus 74 to call forward all your calls to another DN. A table on page 25 identifies FFC or SPRE codes.





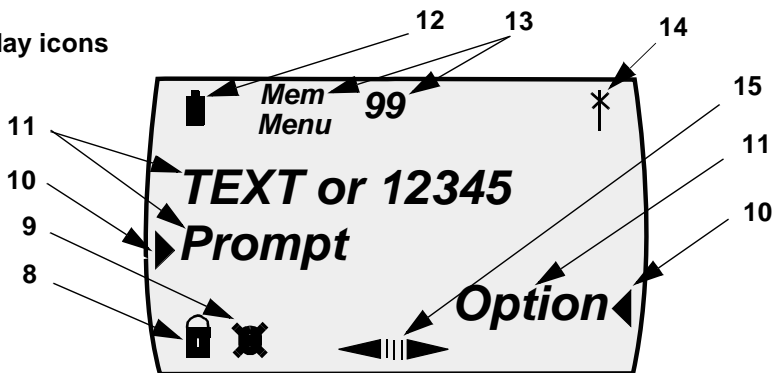
# Your cordless handset

## Your handset



1. Volume Up/Down (loudspeaker/ringing)
2. Ear speaker
3. Display
4. Menu item selection
5. Message waiting
6. Initialize key
7. Microphone
8. Key pad locked
9. Ringer off
10. Display functions
11. Three lines of text (each 12 characters)
12. Battery charge indication
13. Menu/Memory locator codes
14. Within radio range
15. Menu scrolling available
16. Headset port for C4020 only

### Display icons





## Handset function key icons

---



Menu item selection or confirmation



Menu scroll



Menu item selection or confirmation



Off/Standby/Cancel



Message waiting lamp



Re-initialize key



Off hook/On hook



Phone book directory



Handsfree\*



1:/space



Volume Up/Down

\* For safety reasons, the Handsfree key does not operate on the C4010Ex handset.







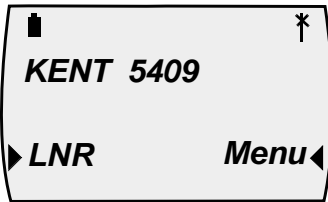
## Handset features

### Turn the handset on

---



Method 1. Press the **Standby** key.



The handset displays the name and number programmed when the handset was subscribed.

### Turn the handset off

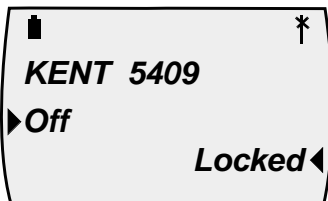
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#### Method 1



Press the **power off** key for at least five seconds.

#### Method 2

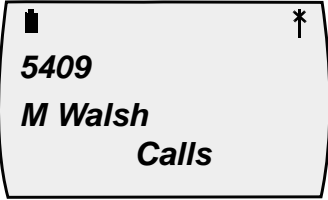


Press the **Cancel** key and press the **Off** key.



## Answering a call

You can receive a call when the antenna icon is visible in the upper right corner of the display. You are out of radio range of a DECT system when the antenna icon disappears.



Your display can show the caller name, up to 12 characters, or the caller number or both, depending on the Meridian 1 PBX feature setting.

On M6500 systems, the display shows the caller name by default. If the name is not available, the display shows the caller number.

### Method 1



Press the **off hook** key.

### Method 2

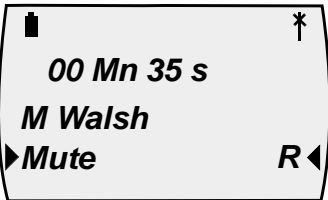


Press the **hands free** key.

Note: For safety reasons, the handsfree key does not operate on the C4010Ex handset.



The display shows the calling number, up to 12 digits, for 10 seconds.



The display tracks the call time in minutes and seconds.



## To stop handset ringing or vibrating without answering a call

---

You can stop the handset from ringing or vibrating, if activated, by pressing either the volume up key or volume down key. However, pressing these keys does not answer the call. After stopping the ringing or vibrating you can decide to answer the call or ignore it.

### Volume up/down

---

The loudspeaker volume has two levels. The ear piece volume has five levels.



Turn the volume up by pressing the **plus** key.



Turn the volume down by pressing the **minus** key.

### Direct dialing off hook

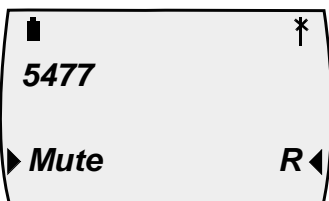
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Press the **off hook** key.



Enter a number on the keypad.



The display shows the dialed number.



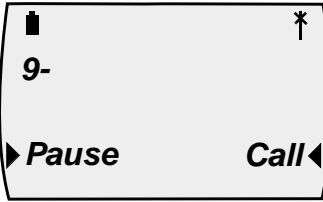
## Pre-dialing on hook

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This mode allows you to enter and edit a number before dialing.

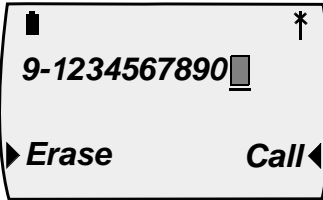


Enter a DN on the keypad.



Press the **Pause** key to insert a three second pause in the DN.  
**Pause** changes to **Erase** two seconds after you enter the digit.

### To delete the last digit

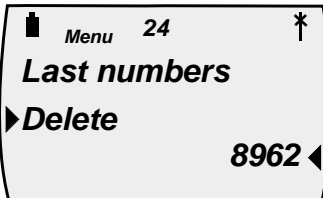


Press **Erase** to delete the last number.  
Press **Call** to place the call.

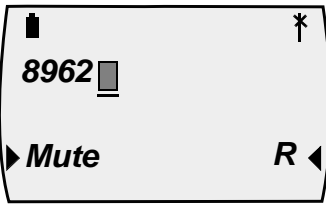
## Last number redial

---

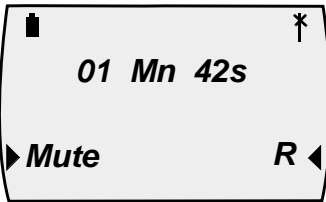
LNR stores the last five numbers that you dialed.



Press **LNR** to display the last DN.  
Press the **arrow** key opposite the displayed DN to dial that DN.



The called number is displayed for 10 seconds.



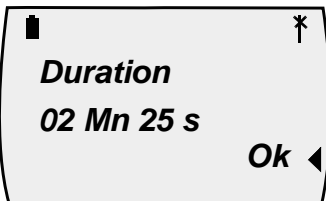
The display tracks the call time in minutes and seconds.

## Ending a call

---



Method 1. Press the **on hook** key.  
Method 2. Place the handset in the battery charger.



The display shows the call duration time for 10 seconds, then returns to the idle display. Press the **Ok** key to clear the display quickly.

## Conference

---

This mode allows you to conference a third party during a call.



While talking to party A, you need to conference party B into the conversation.



Press the **Recall** key.  
Enter party B's DN on the keypad.  
You connect to party B.



Press the **Recall** key to conference.

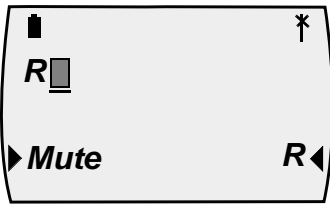
## Transfer a call

---

This mode allows you to transfer a call to a third party during a call.



While talking to party A, you need to transfer the call to party B.



Press the **Recall** key.  
Enter party Bs DN on the keypad.



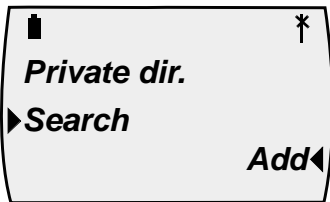
You can press the **on hook** key to transfer the call before or after party B answers. You receive ring-back from party A if party B does not answer the call.

## Dialing directory numbers/names



Press the **directory** key.

### Method 1

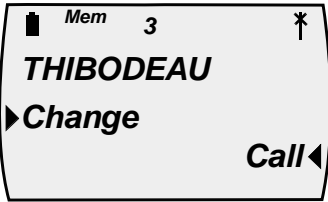


Access the directory names.  
Press the **Search** key and scroll through the names listed in the directory.

### Method 2



Access the directory names.  
Dial the memory location number (0 to 9 and \*0 to\*9) for the stored names.



Press the **Call** key to place the call or press the **Change** key to change the directory entry.

### Message waiting key

---



The **message waiting** key light flashes when there is a message in the BCM voice mailbox, Meridian Mail voice mailbox, or Call Pilot voice mailbox.

To configure the speed key as a one-touch access to your voice mail, see page 43.

**Note:** Not all Nortel Networks DECT systems support Message Waiting.





## Meridian PBX features

Ask your system administrator for the FFC of SPRE codes. You can enter the access codes applicable to your system in the FFC or SPRE + column for quick reference.

**Table 1**  
**Meridian PBX feature access codes (Part 1 of 2)**

| Feature  | FFC or SPRE + |
|--|---------------|
| Access to maintenance programs by maintenance telephones |               |
| Authorization code access                                |               |
| Automatic set relocation                                 |               |
| Call forward, activate or cancel                         |               |
| Call park, to park a call                                |               |
| Call park, to retrieve a call                            |               |
| Cancel ring again  |               |
| Centrex switch hook flash                                |               |
| Charge account for CDR                                   |               |
| Cleaned  |               |
| Cleaning in progress                                     |               |
| Cleaning skipped   |               |
| Cleaning required  |               |
| Conference circuit testing                               |               |
| Disconnect trunk, conference 6                           |               |
| Failed inspection  |               |
| Individual speed call, to program                        |               |
| Individual speed call, to use entry                      |               |
| Integrated messaging system                              |               |
| Last number re-dial                                      |               |
| Malicious call trace                                     |               |

**Table 1**  
**Meridian PBX feature access codes (Part 2 of 2)**

| <b>Feature</b>                       | <b>FFC or SPRE +</b> |
|--------------------------------------|----------------------|
| Not for sale                         |                      |
| Passed inspection                    |                      |
| Permanent hold                       |                      |
| Ring again                           |                      |
| Ringing number pickup                |                      |
| Ringing number, DN pickup            |                      |
| Ringing number, group pickup         |                      |
| Room status                          |                      |
| Stored number re-dial, to store      |                      |
| Stored number redeal, to re-dial     |                      |
| System speed call, to use            |                      |
| Trunk Answer From Any Station -TAFAS |                      |
| Trunk verification from station      |                      |
| Unassigned (ACD activate/deactivate) |                      |
| Unassigned (ACD login/log out)       |                      |



## Succession Communication Server for Enterprise (CSE 6500) features

**Note:** The features in Table 2 also apply to the M6500 PBX.

Use the interactive keys to access features, or dial the access codes in the following table. System features can vary, based on markets and customized numbering plans. If the following feature access codes in Table 2 do not operate as indicated, contact your system administrator.

**Table 2**  
**Mercator PBX feature access codes (Part 1 of 2)**

| Feature   | Dial access code              |
|---|-------------------------------|
| Automatic callback during a call                | R 5                           |
| Call the switch board                           | 9                             |
| Cancellation of stored number                   | # 7 9                         |
| Call second party during a call                 | R internal or external number |
| Recovery of first party during a call           | R 1                           |
| Toggle between two parties during a call        | R 2                           |
| 3-way conference call during a call             | R 3                           |
| Call pickup of any extension                    | * 0 2 external number         |
| Call pickup within extension group              | * 0 1                         |
| Pickup calls to common bell                     | * 0 0                         |
| Receive and take calls from 2nd party           | * 1 0                         |
| Call forwarding on busy                         | * 2 3 external number         |
| Call forwarding on no answer                    | * 2 2 external number         |
| Immediate call forwarding to another extension  | * 2 1 external number         |
| Call forwarding to a voice mailbox on busy      | * 2 7 voice mail number       |
| Call forwarding to a voice mailbox on no answer | * 2 6 voice mail number       |



**Table 2**  
**Mercator PBX feature access codes (Part 2 of 2)**

| Feature                                      | Dial access code        |
|--|-------------------------|
| Cancellation of call forwarding              | # 2 0                   |
| Immediate call forwarding to a voice mailbox | × 2 5 voice mail number |
| Override call forwarding and DND functions   | × 2 8 external number   |
| Cancellation of abbreviated number           | # 5 1 from 0 to 9       |
| Cancellation of all appointment reminders    | # 5 5 9999              |
| Cancellation of appointment reminder         | # 5 5 hr hr mn mn       |
| Program an abbreviated number                | × 5 1 from 0 to 9       |
| Record an appointment reminder               | × 5 5 hr hr mn mn       |
| Record a personal password                   | × 0 6 xxxx              |
| Deactivate DND                               | # 4 5                   |
| DND  | × 4 5                   |
| Lock extension                               | × 0 5                   |
| Override DND                                 | × 2 8 external number   |
| Recover a parked call                        | × 7 0 external number   |
| Unlock extension                             | # 0 5 xxxx              |



## Business Communications Manager features

Use the interactive keys to access features, or dial the access codes in the following table. System features can vary, based on markets and customized numbering plans. If the following feature access codes in Table 3 do not operate as indicated, contact your system administrator.

**Table 3**  
**BCM feature access codes**

| Feature   | Dial access code              |
|---|-------------------------------|
| Call second party during a call                                       | R internal or external number |
| Recovery of first party during a call                                 | R 1                           |
| Toggle between two parties during a call                              | R 2                           |
| 3-way conference call during a call                                   | R 3                           |
| Answer a second call  | R * 5                         |
| Call forwarding on busy   | * 2 3 external number         |
| Cancel call forwarding on busy  | # 2 3                         |
| Call forwarding on no answer  | * 2 2 external number         |
| Cancel call forwarding on no answer                                   | # 2 2                         |
| Immediate call forwarding to another extension (including voice mail) | * 4 external number<br>Note 1 |
| Cancel immediate diversion  | # 4                           |
| Cancel all types of diversions  | # 2 0                         |

**Note:** Press the message waiting indicator to dial the Voice Mail DN. Enter your password to access your voice messages.

### Answer a second call

While on a call, if a second call is presented, press R\*5 to put the first call on hold and answer the second call.

### Recovery of first party during a call

If you want to release the second call and re-connect to the original call, press R1.



### **3-way conference call during a call**

If you want to conference the calls together, press R. When the dial tone is heard, call the third party. To conference the parties together, press R3.

### **Toggle between two parties during a call**

If you want to put the second call on hold and re-connect to the original call, press R2. If you press R2 again you can toggle between the original and second calls.

### **Transfer a call**

While in a conference, releasing the call transfers the original call to the second call.



## Configuring the handset

You can configure some of the handset menu attributes to meet your requirements.

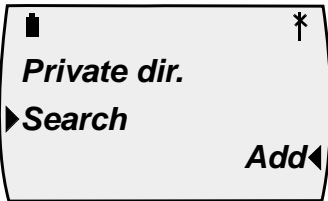
### Store numbers and names in the directory

---

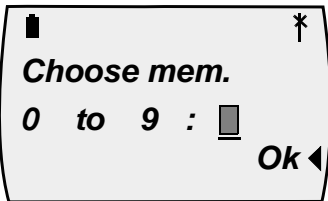
You can store up to 20 names and numbers in the directory.



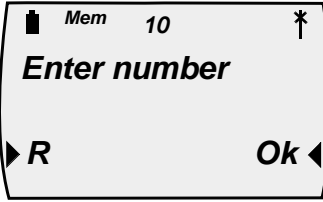
Press the **Directory** key.



Press the **Add** key.

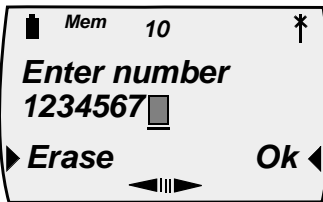


You can use the suggested memory location number or select a different memory location number (0 to 9) and (\*0 to \*9). Press the **Ok** key after selecting a memory location number.

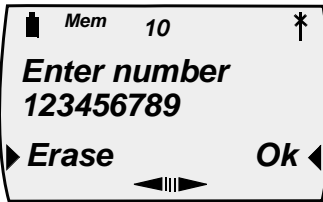


Press the **Ok** key. Enter up to 18 digits for the DN.

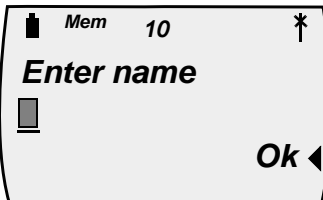
- To store a **Recall** number, press the **R** key.
- To store a pause in the number, press the **Pause** key. The **Pause** option expires after two seconds.



To correct an error. Press the **Erase** key or select the digit and enter another digit.



Press the **Ok** key after entering the DN.



The name is optional.  
Press the **Ok** key to enter a DN without the name.





Enter up to 10 characters for a name on the keypad.

To enter a character, press a keypad key **0** to **9** as shown in Table 4. For example, press the keypad key **3** twice to enter character **E**.

**Table 4 Southern handset keypad alphabet equivalent for:**

- English
- French
- German
- Dutch
- Spanish
- Italian

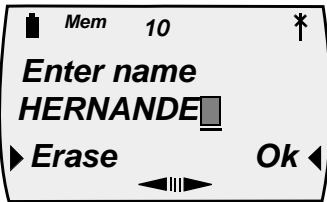
| Key | 1 | 2 | 3     | 4 | 5 | 6 | 7 | 8 | 9 |
|-----|---|---|-------|---|---|---|---|---|---|
| 0   | 0 |   |       |   |   |   |   |   |   |
| 1   | - | / | space | 1 | , | . | : | , | ● |
| 2   | A | B | C     | 2 | Á | À | Ä | ß |   |
| 3   | D | E | F     | 3 | É | È |   |   |   |
| 4   | G | H | I     | 4 | í | ì |   |   |   |
| 5   | J | K | L     | 5 |   |   |   |   |   |
| 6   | M | N | O     | 6 | Ñ | Ö | Ó | Ô |   |
| 7   | P | Q | R     | 7 |   |   |   |   |   |
| 8   | T | U | V     | 8 | Ü | Ú | Û |   |   |
| 9   | W | X | Y     | Z | 9 |   |   |   |   |



**Table 5 Northern handset keypad alphabet equivalent for:**

- English
- Portuguese
- Swedish
- Norwegian
- Finnish
- Danish

| Key | 1 | 2 | 3     | 4 | 5 | 6 | 7 | 8 | 9 |
|-----|---|---|-------|---|---|---|---|---|---|
| 0   | 0 |   |       |   |   |   |   |   |   |
| 1   | - | / | space | 1 | , | . | : | , | ● |
| 2   | A | B | C     | 2 | Å | Ä | Ã | Á | Æ |
| 3   | D | E | F     | 3 | Ê |   |   |   |   |
| 4   | G | H | I     | 4 |   |   |   |   |   |
| 5   | J | K | L     | 5 |   |   |   |   |   |
| 6   | M | N | O     | 6 | Ö | Ó | Ô |   |   |
| 7   | P | Q | R     | S | 7 |   |   |   |   |
| 8   | T | U | V     | 8 | Ú |   |   |   |   |
| 9   | W | X | Y     | Z | 9 |   |   |   |   |



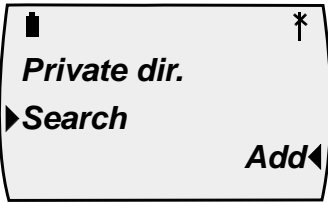
Three seconds after entering a character, the cursor moves to the next position. Press the **OK** key after entering the name.



## Locate numbers and names in the directory



Press the **directory** key.



Press the **Search** key.



The handset displays the first two directory entries.



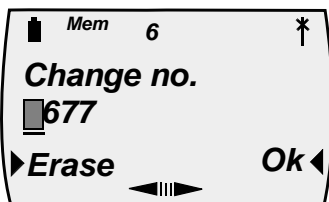
Press the **scroll** keys to search for names and numbers in the directory.



## Change numbers and names in the directory

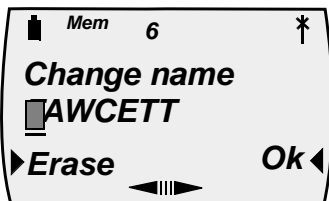
---

### To change a number



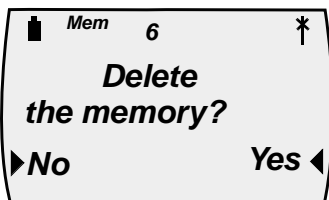
Locate the name in the directory.  
Press the key next to the name.  
Press the **Change** key.  
Press the **Erase** key to erase the number.  
Enter the new number.  
Press the **OK** key after entering the number.

### To change a name



Locate the name in the directory.  
Press the key next to the name.  
Press the **Change** key.  
Press the **OK** key.  
Press the **Erase** key to erase the name.  
Enter the new name.  
Press the **OK** key after entering the number.

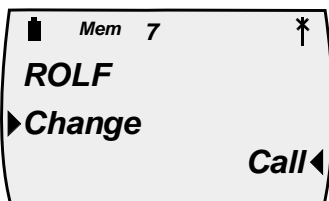
### To delete a name and number



Locate the name in the directory.  
Press the key next to the name.  
Press the **Change** key.  
Press and hold the **Erase** key.  
Press the **Yes** key.

## Make a call from the directory

---



Press the **directory** key.  
Dial your **mem** number.  
Press the **Call** key.  
You can search for a name using the scroll keys.

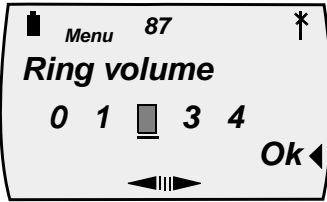


## Ring volume

---

Adjust the ringing volume by two methods.

1. With the volume +/- keys when the handset is ringing.
2. From the menu as described below.



Press the **Menu** key.

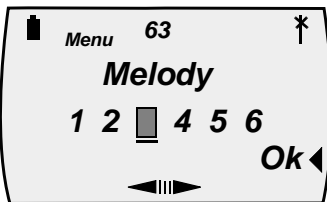
Dial 87, or scroll through the menu options. Select the number and press the **OK** key or dial the number 0 to 4 to select the volume level.

Select the level 0 and press the **OK** key or dial the number 0 to turn off the ringer.

Press the **OK** key after selecting the volume level.

## Ring melody

---



Press the **Menu** key.

Dial 63, or scroll through the menu options. Select the number and press the **OK** key or dial the number 1 to 6 to select the melody.

Press the **OK** key after selecting the melody.

## Handset name on the idle display

---



Press the **Menu** key.

Dial 86, or scroll through the menu options.

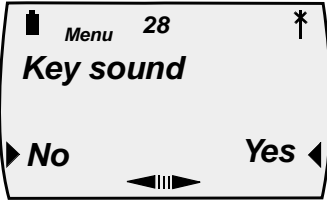
Enter the name on the keypad. See Table 4.

Press the **OK** key after entering the name.



## Key sound

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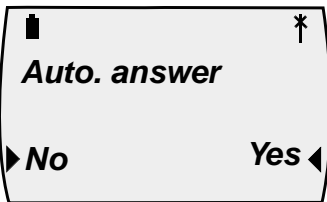
Press the **Menu** key.  
Dial 28, or scroll through the menu options.  
Press the **No** key to turn the key sound off.  
Press the **Yes** key to turn the key sound on.

## Auto answer

---

**Note:** Only use the auto answer feature with a headset connected to the handset.

The handset will automatically answer 10 seconds after receiving a call.



Press the **Menu** key.  
Press the **Personalise** key.  
Press the **scroll keys** to access **Auto. answer**.  
Press the **Auto. answer** key.  
Press the **No** key to turn the auto answer off.  
Press the **Yes** key to turn the auto answer on.



## Speed key

The speed key replaces the LNR (last number redial) key on the handset display.

**CAUTION:** If you program the speed key as an emergency telephone number, pressing this key by accident automatically dials the emergency number.



Press the **Menu** key.  
 Press the **Personalise** key.  
 Press the **scroll keys** to access **Speed key**.  
 Press the **Speed key**.  
 Press the **SOS** key.



Enter up to 18 digits for the Speed key number.  
 Press the **OK** key after entering the number.



Enter up to five characters for the title to the speed key.  
 Press the **OK** key after entering the title.



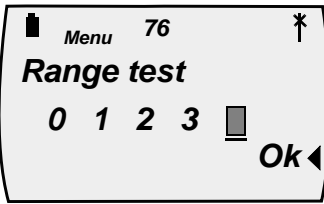
### Return the speed key to LNR



- Press the **Menu** key.
- Press the **Personalise** key.
- Press the **scroll keys** to access **Speed key**.
- Press the **Speed key**.
- Press the **Direct Menu** key.
- Dial 24.
- Press the **OK** key after entering 24.
- Erase the speed key title.
- Enter **LNR**.
- Press the **OK** key after entering the title.

### Range test

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- Press the **Menu** key.
- Dial 76, or scroll through the menu options.
- 0** indicates the handset is outside radio range.
- 1** to **4** indicates the approximate quality level of reception, with **4** being the best level.

### Environment

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The environment setting allows you to adapt the earpiece volume level for background noise.



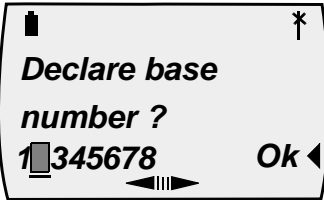
- Press the **Menu** key.
- Press the **Personalise** key.
- Press the **Environment** key.
- Select **Calm**, **Noisy** or **Mixed**.
- Press the **scroll keys** to access **Mixed**.



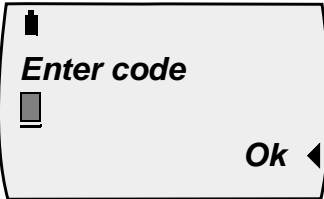


## Declare base

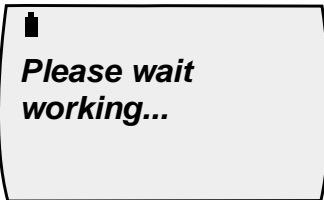
Declare base allows you to subscribe your handset to another DECT system.



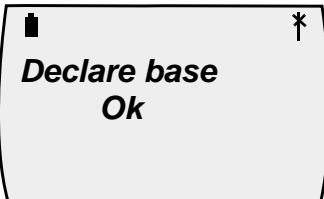
Press the **Menu** key.  
 Press the **Personalise** key.  
 Press the **scroll keys** to access **Declare base**.  
 Press the **Declare base** keys.  
 Press the **OK** key after selecting the base.



Enter the PIN code.  
 Press the **OK** key after entering the code.



The display shows **Please wait**.



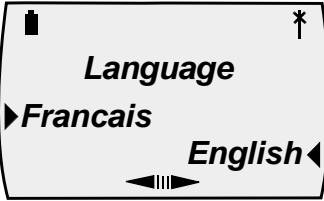
The display shows **Declare base Ok** for a short time if the code is accepted. Then returns to the idle display.

The display shows **Failed Retry** for a short time if the code is rejected. Then returns to **Enter code** again.



## Select language

---



Press the **Menu** key.  
Press the **scroll keys** to access **Language**.  
Press the **Language** key.  
Select the language.  
Press the **OK** key after selecting the language.

## Lock and unlock the keypad

---

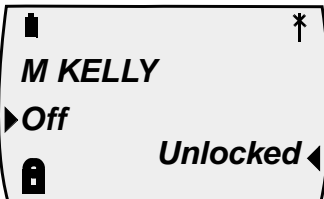
Locking the keypad prevents making calls in the standby mode. You can receive calls with the keypad locked.



Press the **Standby** key.



Press the **Locked** key to lock the keys.



Press the **Unlock** key to unlock the keys.



## Voice mailbox one-touch access

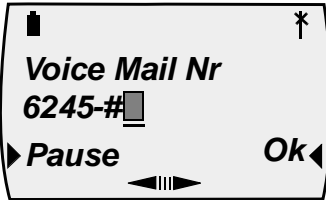
For one-touch access to your voice mailbox you can program the Voice Mail key.

Note 1: The early C4010 models do not have the Voice Mail feature.

Note 2: On BCM systems, press the **Voice Mail** key for automatic access to BCM voicemail. Enter your password. No handset programming is necessary for BCM voicemail access.

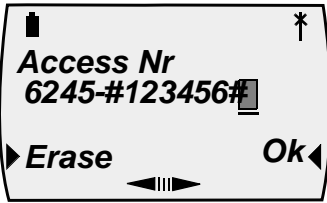


On Meridian Mail or Call Pilot voicemail systems:  
 Press the **Menu** key.  
 Press the **Personalise** key.  
 Press the **scroll keys** for **Voice Mail Nr.**



Enter the DN or extension number for voicemail.  
 Press the **Pause** key once or twice depending on how long the voicemail system needs to answer. The display shows the **Pause** as a dash.  
 Enter your mailbox number followed by #.  
 Press the **OK** key after entering the #.

Note: You can enter your password, followed by #. However, your mailbox is not as secure and you need to edit the handset password when you change mailbox passwords.



Enter your password followed by #.  
Press the **OK** key after entering the password and #.

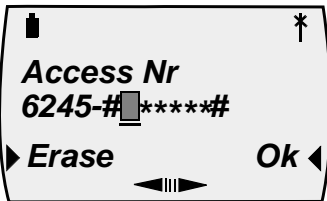
## To change the password entry

When you change your voice mail password, you can change the handset password entry to automatically access your mail box.



Press the **Menu** key.  
Press the **Personalise** key.  
Press the **scroll keys** to access **Voice Mail**.  
Press the **Ok** key to display **Access Nr**.

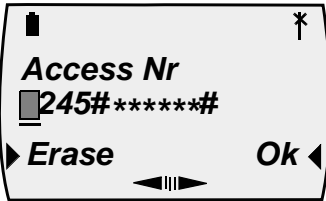
Note: The password displays as \*\*\*\*\*.



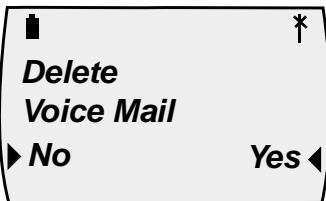
Select the character and enter another, or press **Erase** and enter another character.  
Press the **Ok** key after entering the password.



## To delete the Voice Mail entry



Press the **Menu** key.  
 Press the **Personalise** key.  
 Press the **scroll keys** to access **Voice Mail**.  
 Press the **Ok** key to display **Access Nr**.  
 Press and hold the **Erase** key to display **Delete Voice Mail**.



Press the **Yes** key to delete the Voice Mail entry.

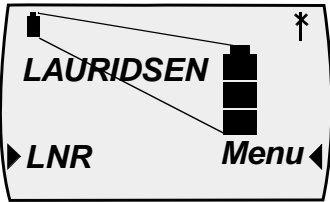




## Useful information

### Batteries

#### Battery indicator



The battery icon, made up of three parts each indicates approximately 1/3 of the charge level.

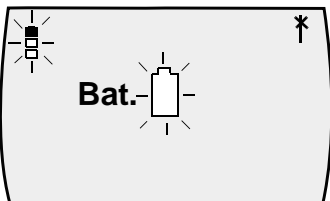
The battery icon flashes when the handset is placed in the battery charger.

#### Low battery indicators when the handset is in standby mode



When discharged, the handset displays *Recharge the battery*.

#### Low battery indicators when the handset is in use



The handset displays *Bat.* and an empty flashing battery icon to indicate the battery requires charging.

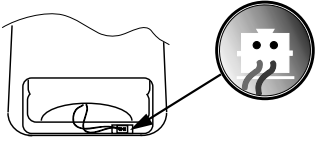
#### How to charge the battery

Before using the handset for the first time, charge the battery for 12 hours.

To charge the battery, place the handset in the battery charger.



### Change batteries



1. Pull the battery cover towards the bottom of the handset to open.
2. Carefully release the battery connector.
3. Remove the old battery.
4. Put the new battery into the handset.
5. Carefully connect the battery.
6. Close the cover.

### Other battery information

Note: Do not remove the battery to re-initialize the handset. Use the re-initialize key.

To keep the battery completely charged, replace the handset in the battery charger often.

When the battery charger is not in use for an extended period of time, disconnect the battery charger from the power source.

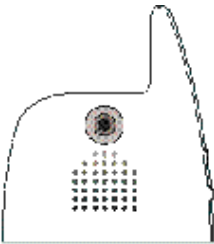
A completely charged battery when not in use, discharges in about a week.

**Note: Only change the C4010 Ex battery in designated areas. NEVER change the C4010 Ex battery in an explosive atmosphere.**

### Belt clip

---

#### Install the belt clip



1. Clean the belt clip button attaching location, above the loudspeaker, with isopropyl alcohol.
2. Remove one of the protective strips from the round piece of tape.
3. Press the tape to the handset attaching spot.
4. Remove the other protective strip from the tape.
5. Press the belt clip button to the tape.
6. Wait eight hours before using the belt clip.

Note: Do not attach a belt clip button if you use a carrying case.





## Use the belt clip



To attach the belt clip, slide the belt clip into the clip button on the handset and attach to your belt.

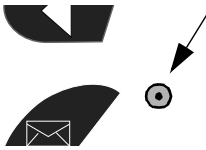
To remove the belt clip, press the top of the clip and slide it out of the clip button.

## Handset advice

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### Re-initialization

If your handset display freezes or the handset does not operate correctly, re-initialize. The re-initialize key is located above the handsfree key.



Press the **re-initialize** key lightly with the tip of a pen or pencil until the handset screen resets.

### Handset interference

The C4010, C4010Ex, and C4020 handsets meet all required EMC standards. However, the handset can interfere with other electronic equipment, such as older PCs and wired telephones. To prevent this interference, try to keep the handset at least one half meter away from other electronic equipment.

### Call disconnect

If you place the handset in the battery charger while you are on a call, the call disconnects.



