

Binatone

USER GUIDE

iDECT X1i System

**DIGITAL CORDLESS
TELEPHONE WITH
ANSWERING
MACHINE**



**THIS EQUIPMENT IS NOT DESIGNED FOR
MAKING EMERGENCY TELEPHONE CALLS
WHEN THE POWER FAILS. ALTERNATIVE
ARRANGEMENTS SHOULD BE MADE FOR
ACCESS TO DIAL EMERGENCY SERVICES.**

Ver. 1, Feb. 08 (USA)

Before operating this set,
please read these instructions carefully.

BINATONE " iDECT X1i System " User Guide - Back Page

BINATONE " iDECT X1i System " User Guide - Front Page
1) White background and black letters
2) Material: 60lb Book Paper
3) Size: 105mm(w) x 148mm(H) A6

IMPORTANTES MESURES DE SÉCURITÉ

Certaines mesures de sécurité doivent être prises pendant l'utilisation de matériel téléphonique afin de réduire les risques d'incendie, de choc électrique et de blessures. En voici quelquesunes:

1. Ne pas utiliser l'appareil près de l'eau, p.ex., près d'une baignoire, d'un lavabo, d'un évier de cuisine, d'un bac à laver, dans un sous-sol humide ou près d'une piscine.
2. Éviter d'utiliser le téléphone (sauf s'il s'agit d'un appareil sans fil) pendant un orage électrique. Ceci peut présenter un risque de choc électrique causé par la foudre.
3. Ne pas utiliser l'appareil téléphonique pour signaler une fuite de gaz s'il est situé près de la fuite.
4. Utiliser seulement le cordon d'alimentation et le type de piles indiqués dans ce manuel. Ne pas jeter les piles dans le feu: elles peuvent exploser. Se conformer aux règlements pertinents quant à l'élimination des piles.
5. la socklet-sortie sera installée près de l'équipement et sera facilement accessible
6. ATTENTION-
Il y a danger d'explosion s'il y a remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du même type ou d'un type équivalent recommandé par le constructeur. Mettre au rebut les batteries usagées conformément aux instructions du fabricant. *A utiliser uniquement avec les piles rechargeables SANIK SN-2/3AAA40HJ NiMH 400mAh 1.2V.

CONSERVER CES INSTRUCTIONS

=====



IMPORTANT SAFETY INSTRUCTIONS

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

1. 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.
2. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
3. Do not use the telephone to report a gas leak in the vicinity of the leak.
4. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.
5. Plug the adaptor to the socket-outlet that near the equipment and shall be easily accessible.
6. **CAUTION**
Risk of explosion if battery is replaced by an Incorrect type.
Dispose of used batteries according to the instructions.
Use only with Sanik SN-2/3AAA40HJ NiMH 400mAh 1.2V rechargeable battery.

SAVE THESE INSTRUCTIONS



Equipment Approval Information

This equipment is approved for connection to the Public Switched Telephone Network and complies with Part 15 and 68 of the FCC rules and the requirements adopted by the ACTA.

Notification to Local Telephone Company

On the *bottom* of this equipment is a label that contains, among other information, BINW400BIDECTX1I and Ringer Equivalence Number (REN) for the equipment. If requested, this number must be provided to the telephone company.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. [For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format *US:AAAEQ##TXXXX*. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.]

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

NOTICE:

- If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this X1i does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

- Connection to a party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.
- AC electrical surges, typically resulting from lightning strikes, are very destructive to the telephone equipment connected to AC power sources. To minimize damage from these types of surges, a surge arrestor is recommended

Rights of the Telephone Company

If this equipment X1i causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required or may request that you disconnect the equipment until the problem is resolved. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

FCC Interference Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

Privacy of communications may not be ensured when using this phone.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit that is different to the one the receiver is connected.

If these measures do not eliminate the interference, please consult the dealer or an experienced radio/TV technician for help.

WARNING:

Changes or modifications to this unit that are not expressly approved by the party responsible for compliance, could void the user's authority to operate the equipment.

Hearing Aid Compatibility (HAC)

This equipment is hearing aid compatible for product handset only.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of

20 centimeters between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

NOTE: For body worn operation, this handset has been tested and meets the FCC RF exposure guidelines when used with an accessories that contains no metal. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.



Industry Canada Approval information

This product meets the applicable Industry Canada technical specifications.

The Ringer Equivalence Number is 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.

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.

This Class B digital apparatus complies with Canadian ICES-003. (Cut appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.)

Privacy of communications may not be ensured when using this telephone.

Caution: To maintain the compliance with the Industry Canada's RF exposure guidance, place the base unit at least 20cm from nearby persons.



Important note — emergency calls

The iDECT X1i is not designed for making emergency calls if the mains power fails. So you should make alternative arrangements for access to Emergency Services.

(This means that you should also have a basic phone, that does not need mains power, connected to your line so that you can make calls during a power failure.)

Unpacking your iDECT X1i system

In the box are:

- the **cordless handset** (up to four, depending on which iDECT X1i system you've bought)
- the **base unit**
- two **batteries** and a **battery compartment cover** for each handset
- a **telephone line cable** for the base unit
- a **mains power lead and adapter** for the base unit
- up to three **charger pods**, each with a separate mains power lead and adapter, for multi-handset systems

Keep the packaging materials in a safe place in case you later need to transport the unit. **Keep your sales (till) receipt, which is your guarantee.**

Before you can use the handset to make calls you'll need to fit and fully charge the batteries, as described on pages 5 and 6. Please read the notes on page 4 before you install the base unit.

Where to find it

↑ /Caller Display (CID) button

Press during a call to increase the volume in the earpiece.
Press while using Menu functions to move through the options.
Press to show the list of Caller Display records.

MENU/MUTE button

Press to start using Menu functions
Press while reviewing Phonebook, Redial or Caller Display records, to start editing.
Press during a call to mute the mouthpiece so the person on the other end can't hear you.

← /FORMAT button

Press when editing Phonebook, Redial or Caller Display records, to move the cursor to the left.
In call log review mode: Press repeatedly to view the alternate dialing sequence.

PHONE /SPEAKERPHONE /OK button

Press to begin or answer a phone call.
Press to switch the speakerphone on and off.
When editing or using Menu functions, press to confirm your selection.

IN USE light

This comes on when you have a connection to the telephone line.

HANDSET LOCATOR (PAGE ●) button

Press to make all registered handsets ring (this is useful if you've forgotten where you put a handset).

FLASH button

You may need the Flash function during a call if your iDECT X1 i is connected to a PBX, or if you use Telephone network Select Services.

Last Number Redial →/Pause button

Press to open a list of the last 10 phone numbers you called.
Press when editing Phonebook, Redial or Caller Display records, to move the cursor to the right.
Press and hold while dialling to insert a pause (you might need this on a PBX).

HANG UP /ON-OFF / Cancel button

Press to end a call.
Press and hold for 4 seconds to turn the handset on and off; or for 2 seconds to lock and unlock the keypad.
Press while editing or using Menu functions, to cancel what you're doing and return the display to Standby mode.

↓ /Phone Book button

Press during a call to turn down the volume in the earpiece.
Press to open the Phone Book.
Press while using Menu functions to move through the options.

Intercom button

Press and hold for 2 seconds to make an intercom call (if you have more than one handset).

Answering machine information display

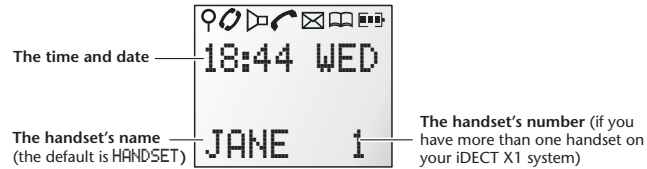
This gives information including the number of recorded messages. For full details, see the 'Answering machine' section of this guide.

If the display is blank

Press the  button to switch the handset on








To subscribe to network features like Caller Display and Call Waiting, simply call your network service provider (the company that supplies your line). You don't need to do anything special on your iDECT X1 phone to set these features up.

Symbols on the display



The duration of each call is shown on the display from 5 seconds after you press the PHONE button for a line, until 10 seconds after you end the call.

What the symbols mean

-  **Signal level** This is on steadily when there's a radio link between the handset and base unit. It flashes while the handset is trying to establish a link to the base unit.
If this symbol flashes while you're on a call, move closer to the base unit.
-  **Intercom call** Flashes while your handset is ringing for an intercom call, and comes on steadily when the call's connected.
-  **Speakerphone** Appears when the speakerphone is turned on.
-  **Phone** Appears when you have a connection to the outside line.
-  **New call** Appears when you have missed incoming calls (if you subscribe to Caller Display).
-  **Memory/store** Comes on when you're storing numbers in memory, and when you're making calls to stored numbers.
-  **Battery charge level** When this shows 'nearly empty' (🔋), put the handset on the base unit or charger pod as soon as possible, to charge the batteries.
While the batteries are being charged, the symbol blinks.

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Read these notes first

Choosing a site for the base unit and charger pod

The base unit and charger pod(s) should be placed on a level surface, in a position where:

- the mains adapter plug will reach an easily accessible 120-V AC switched mains supply socket — **never try to lengthen the mains power cable**
- the base unit's telephone line cable will reach your telephone line socket or extension socket (the charger pod does not have a telephone line connection)
- it is not close to another telephone — this can cause radio interference
- it is not close to a sink, bath or shower, or anywhere else where it might get wet
- it is not close to other electrical equipment — fridges, washing machines, microwave ovens, fluorescent lights, TVs etc.
- it is not under direct exposure to sun and heat.
- no object is placed on cables and/or on the phone.

Radio signals between handset and base unit

To use your handset and base unit together, you must be able to establish a radio link between them. Be aware that:

- Any **large metal object** — like a refrigerator, a mirror or a filing cabinet — between the handset and the base unit may block the radio signal.
- Other **solid structures**, like walls, may reduce the signal strength.

Mains power connection

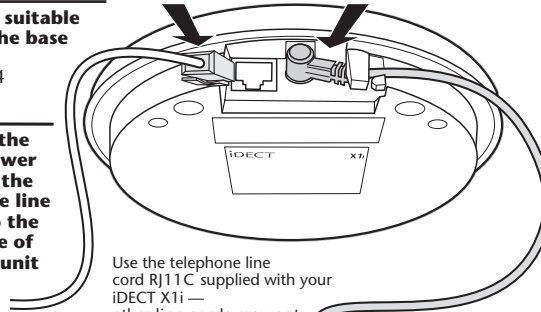
IMPORTANT — The iDECT X1i base unit and charger pod must be used with the mains adapter supplied with the unit. Using any other adapter will result in non-compliance with ETL or UL, and will invalidate any approval given to this apparatus.

- ! **Make sure mains power to the base unit stays switched on. The iDECT X1i needs electrical power for normal operation; not just for charging the batteries.**

Installation and set-up

- 1 Choose a suitable site for the base unit**
See page 4

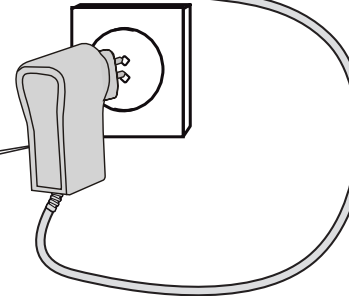
- 2 Connect the mains power lead and the telephone line cord into the underside of the base unit**



Use the telephone line cord RJ11C supplied with your iDECT X1i — other line cords may not work with this phone .

- 3 Plug the mains adapter into a 120 V AC, 60 Hz mains socket, with the switch on the socket set to OFF**

See the note on page 4



- 4 If you have one or more charger pods ...**

Plug the mains adapter into a 120 V AC, 60 Hz mains socket, with the switch on the socket set to OFF

- 5 Switch on at the mains socket(s)**

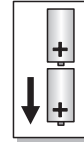


Installation and set-up



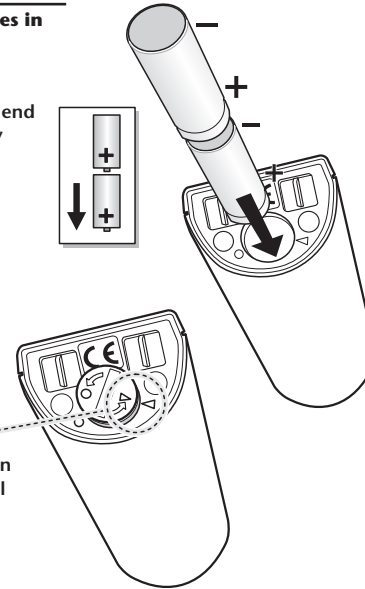
6 Fit two rechargeable batteries in each handset

- A.** Insert the batteries in the compartment, with the **+** end of each battery facing away from the cover.



Always use the rechargeable batteries supplied — never use any other kind of batteries in the handset.

- B.** Carefully close the battery compartment door, matching the **▷** symbol on the door to the **◁** symbol on the handset



Make sure the battery compartment door is securely in place.



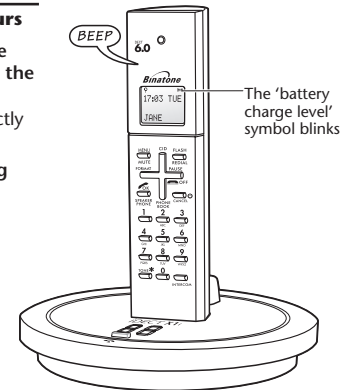
Installation and set-up

7 Charge the batteries for 15 hours

Before you use the handset for the first time, it's important to charge the batteries fully.

The handset 'beeps' when it's correctly in position on the charging cradle.

Leave the handset on the charging cradle for 15 hours.



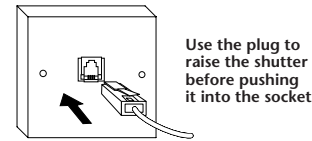
8 Connect the base unit to the telephone line

Switch off power at the mains socket

Insert the telephone line plug into the socket as shown

Switch mains power back on

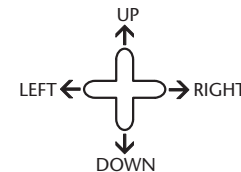
Make sure the mains socket is switched on if you want to use the phone — it will not work without electrical power



NOTE: the charger pod does not have a connection to the telephone line.

The navigation buttons

In the instructions, these buttons are represented by arrows, as shown here.



Before you start

Electrical safety

- **DON'T** let the base unit or charger pod get wet. Electrical equipment can cause serious injury if used while you are wet or standing in water.
- If the base unit or charger pod ever falls into water, **DON'T** retrieve it until you have unplugged the power lead from the mains and the telephone line plug from the telephone socket (base unit only); then pull it out by the unplugged cables.
- **NEVER** use your iDECT X1i outdoors during a thunderstorm — unplug the base unit from the telephone line and the mains socket when there are storms in your area. Damage caused by lightning is not covered by the guarantee.

Interference

If the sound quality gets worse as you move around while on a call, this is probably caused by interference between the handset and the base unit, perhaps because you are too near to another phone or other electrical equipment.

Move to a different position to clear the interference. If you do not move, your call may be cut off.

- ! **Radio interference in the environment may occasionally cause a short break in the link between the handset and the base unit while you are on a call. The 'signal level' on symbol handset's display may flash until the link is restored.**

'Out of range' warning

If you hear a **warning tone** during a call, and/or the sound in the earpiece becomes faint or distorted, you may be going out of range of the base unit. **Move nearer to the base unit within 20 seconds**, until the tone stops. Otherwise, your call may be cut off.

Switching on and off

To switch the handset on and off



To switch the handset off (in case you need to save battery power when the handset is away from the base unit):

Press the HANG UP button and hold it for 4 seconds

→ The display shows POWER OFF then goes blank.



To switch the handset back on:

Briefly press the HANG UP button, or replace the handset on the base unit or charger pod

→ The display briefly shows 00:00 SUN before returning to standby mode.

To lock the keypad



Press the HANG UP button and hold it for 2 seconds

→ The display shows KEYPAD LOCKED



To unlock the keypad:

Press the HANG UP button and hold it for 2 seconds, or replace the handset on the base unit or charger pod









Notes

- When the handset is switched off, it can't be used for making calls, **including emergency calls**.
- When the handset is switched off, it won't ring for incoming calls, but the base unit will ring. To answer a call when the handset is switched off, you need to switch it back on. It may take a few moments for the handset to re-establish a radio link with the base unit.










Your handset's name

Before you start to use your iDECT X1i handset, especially if you have a multi-handset system, you'll probably want to personalise the display with your name. The name can have up to ten characters (including spaces).











To change the name

-  **1** Press the **MENU** button
→ The display shows **PHONEBOOK**
-  **2** Press the **↓** button **THREE** times
→ The display shows **SETTING**
-  **3** Press the **PHONE/OK** button
→ The display shows **HANDSET SETTING**
-  **4** Press the **PHONE/OK** button
→ The display shows **ACOUSTIC SETTING**
-  **5** Press the **↑** button **twice**
→ The display shows **HANDSET NAME** and the current name.
-  **6** Press the **PHONE/OK** button
→ The display shows **ENTER NAME** and the current name.
-  **7** Press the **HANG UP** button to delete characters from the current name, then key in your chosen name
-  **8** When you've finished, press the **MENU/OK** button









To set the time and date

- 1**  Press the **MENU** button
→ The display shows PHONEBOOK
- 2**  Press the **↓** button **THREE** times
→ The display shows SETTING
- 3**  Press the **PHONE/OK** button then the **↓** button
→ The display shows BASE SETTING
- 4**  Press the **PHONE/OK** button then the **↓** button
→ The display shows TIME & DAY SETTING
- 5**  Press the **PHONE/OK** button
→ The display shows SET TIME and the time in 24-hour format.
- 6**  **Key in the time, as a four-digit number, then press the PHONE/OK button**
Remember to use the 24-hour clock and to include any 0s (zeroes) — *for example, 9:30 am is 09:30; 6:05 pm is 18:05.*
→ The display shows SET DAY and the day.
- 7**  **Use the ↓ or ↑ button to go to the correct day of the week, then press the PHONE/OK button**
→ The display shows SET DATE DD/MM/YY
- 8**  **Key in the date, as a six-digit number, then press the PHONE/OK button**
Remember to include any 0s (zeroes) — *for example, 5 July 2006 is 050706.*
- 9**  Press the **HANG UP** button to go back to standby mode

Ringer volume and melody











- Handset ringer**
- 1**  Press the **MENU** button
→ The display shows **PHONEBOOK**
 - 2**  Press the **↓** button **THREE** times
→ The display shows **SETTING**
 - 3**  Press the **PHONE/OK** button
→ The display shows **HANDSET SETTING**
 - 4**  Press the **PHONE/OK** button
→ The display shows **ACOUSTIC SETTING**
 - 5**  Press the **PHONE/OK** button
→ The display shows **RINGER VOLUME LEVEL** and the current level
 - 6**  Press the **PHONE/OK** button
→ The display shows **SELECT VOLUME LEVEL** and the handset rings at the current level. There are four volume levels — 1, 2, 3, 0 and . With the volume at 0, the handset won't ring.
 - 7**  Use the **↓** or **↑** button to go to the level you prefer then press the **PHONE/OK** button
→ The display shows **ACOUSTIC SETTING**
 - 8**  Press the **PHONE/OK** button then the **↓** button
→ The display shows **RINGER MELODY** and the current melody. There are six melodies, numbered 1 to 6
Press the **PHONE/OK** button
→ The display shows **SELECT MELODY** and the current melody
 - 9**  Press the **↑** or **↓** button to move between the melodies. When you reach the one you prefer, press the **PHONE/OK** button
 - 10**  Press the **HANG UP** button to go back to standby mode

Area code

- | | | | |
|-------------------------|----------|--|--|
| To set area code | 1 |  | Press the MENU button → The display shows PHONEBOOK |
| | 2 |  | Press the ↓ button until display shows SETTING |
| | 3 |  | Press the PHONE/OK button → The display shows HANDSET SETTING |
| | 4 |  | Press the PHONE/OK button → The display shows ACOUSTIC SETTING |
| | 5 |  | Press the ↓ button until display shows AREA CODE |
| | 6 |  | Press the PHONE/OK button → The display shows AREA CODE |
| | 7 |  | Key in upto 3 digits. |
| | 8 |  | Press the PHONE/OK button to confirm |

Ringer volume and melody

**Base unit
ringer**

- 1**  Press the **MENU** button
→ The display shows **PHONEBOOK**
- 2**  Press the **↓** button **THREE** times
→ The display shows **SETTING**
- 3**  Press the **PHONE/OK** button then the **↓** button
→ The display shows **BASE SETTING**
- 4**  Press the **PHONE/OK** button
→ The display shows **ACOUSTIC SETTING**
- 5**  Press the **PHONE/OK** button
→ The display shows **RINGER VOLUME LEVEL** and the current level.
- 6**  Press the **PHONE/OK** button
→ The display shows **SELECT VOLUME LEVEL** and the base unit rings at the current level. There are four volume levels — 1, 2, 3 and 0. With the volume set to 0, the base unit won't ring for incoming calls.
- 7**  Use the **↓** or **↑** button to go to the level you prefer then press the **PHONE/OK** button
→ The display shows **ACOUSTIC SETTING**
- 8**  Press the **PHONE/OK** button then the **↓** button
→ The display shows **RINGER MELODY** and the current melody. There are six melodies, numbered 1 to 6
Press the **PHONE/OK** button
→ The display shows **SELECT MELODY** and the current melody
- 9**  Press the **↑** or **↓** button to move between the melodies. When you reach the one you prefer, press the **PHONE/OK** button
- 10**  Press the **HANG UP** button to go back to standby mode

Making and answering calls

Using the speakerphone

The speakerphone lets you hear calls without holding the handset to your ear.

You can switch between speakerphone and earpiece mode during calls at any time by pressing the **PHONE/SPEAKERPHONE** button. The display will show **SPEAKER PHONE ON** or **SPEAKER PHONE OFF**.

To make a call 1

1 2 3
4 5 6
7 8 9
* 0 #

Key in the telephone number

If you make a mistake, press the **HANG UP** button to clear digits one by one from the display.

2



Press the **PHONE** button

(You can dial the number *after* you press the **PHONE** button to get Dial tone if you prefer, but you can't correct any mistakes if you do it this way. If you press the **PHONE** button before you dial, the display shows **ONLINE**.)

To answer a call

When there's an incoming call, the base unit and handset ring (unless the handset's ringer is turned off). If you subscribe to Caller Display (see page 20) the caller's number or name may appear on the display; otherwise, the display shows **<<CALL>>**.

- ▶ Press any button (except **HANG UP**) to answer the call

→ The display shows **ONLINE**

To end a call ▶



Press the **HANG UP** button so that the **IN USE** light on the base unit goes out

- ▶ Or just replace the handset on the base unit

→ The display shows **CALL END** and the duration of the call.

Making and answering calls

Earpiece volume



During a call, to adjust the volume in the earpiece or speakerphone:

Press the ↑ or ↓ button

There are three volume levels. After you end the call, the volume will stay at the level you've set.

To mute the mouthpiece



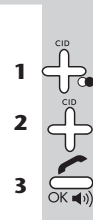
During a call, to mute the mouthpiece so the person on the other end can't hear you:

Press the MENU/MUTE button

→ The display shows MICROPHONE OFF

To un-mute the mouthpiece, press the MENU/MUTE button again.

Last Number Redial (LNR)



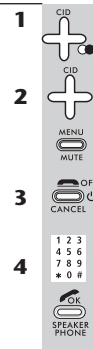
To make a repeat call to one of the last ten numbers you dialed (up to 32 digits):

1 Press the Redial button

2 Press the ↑ or ↓ button if necessary until the number is displayed

3 Press the PHONE button to dial the number

To edit a number in the Redial list



1 Press the Redial button, then the ↑ or ↓ button until the number is displayed

2 Press the MENU button





→ The display shows EDIT REDIAL, the entry number (#01 upwards) and the stored number, with a flashing cursor


3 Press the HANG UP button to delete digits, then key in the new digits

4 When you've finished, press the PHONE/OK button, then the HANG UP button to go back to standby mode

Making and answering calls

To store a Redial number in the Phone Book

- 1**  Press the **Redial** button, then the **↑** or **↓** button until the number is displayed
- 2**  Press and hold the **PHONE BOOK** button for 2 seconds
 → The display shows ENTER NAME
- 3**  Key in a name then press the **PHONE/OK** button
 → The display show the name and STORED
 (See the list below for which buttons to use for which characters.)
- 4**  Press the **HANG UP** button to go back to standby mode








Buttons to press for text characters — press the button repeatedly until you get the character you want

| | |
|---------------------------------|----------------------------------|
| 1 [space] 1- ? ! , . : ; | 7 P Q R S 7 |
| 2 A B C 2 Ä å Æ Ç | 8 T U V 8 0 0 0 0 |
| 3 D E F 3 é è è è è | 9 W X Y Z 9 |
| 4 G H I 4 ì í î ï | 0 0 0 = < > () |
| 5 J K L 5 | * * + % @ & # \$ % E Ì \$ |
| 6 M N O 6 ö ò ó ó Ò Ñ | x backspace/delete |

The Phone Book (memory dialling)

You can store up to 50 numbers in the Phone Book. Each number can have up to 32 digits, and can be stored with a **name** of up to 20 characters (including spaces).

- | | | | |
|--------------------------|----------|--|---|
| To store a number | 1 |  | Press the Phone Book  button and hold it for about 2 seconds → The display shows PHONEBOOK ADD ENTRY |
| | 2 |  | Press the PHONE/OK button → The display shows ENTER NAME |
| | 3 |  | Key in a name then press the PHONE/OK button → The display shows ENTER NUMBER |
| | 4 |  | Key in a number and press the MENU/OK button → The display shows the name and STORED |
| | 5 | | Press the HANG UP button to go back to standby mode |



* This is a short-cut method. You can also press the **Phone Book** button followed by the **MENU** button. Or you can press **MENU—PHONE/OK—MENU**.

** Refer to the diagram on page 17 if you're not sure how to key in text using the numbered keypad.

The Phone Book (memory dialling)

To call a stored number



1 Press the **Phone Book**  button
→ The display shows the first entry in the Phone Book. If the number has more than nine digits, it's shown with an arrow  at the end, and you can press the → button to show the rest of the digits.



2 Press the **↑** or **↓** button to go to the number you want

OR you can search by pressing a button on the numeric keypad for the first letter of the name, then using the **↑** and **↓** buttons if necessary.



3 Press the **PHONE** button to dial the number

To edit a Phone Book entry



1 Press the **Phone Book** button then the **↑** or **↓** button to go to the number you want



2 Press the **MENU** button, then the **↓** button
→ The display shows PHONEBOOK EDIT ENTRY



3 Press the **PHONE/OK** button
→ The display shows EDIT NAME and the name.



4 To edit the name, use the **HANG UP** button to delete characters, then key in the new ones



5 Press the **PHONE/OK** button
→ The display shows EDIT NUMBER and the number.



6 To edit the number, use the **HANG UP** button to delete digits, then key in the new ones



7 Press the **PHONE/OK** button then the **HANG UP** button to go back to standby mode

The Phone Book (memory dialling)

**To delete a
Phone Book
entry**



- 1 Press the **Phone Book** button then the ↑ or ↓ button to go to the number you want
- 2 Press the **MENU** button, then the ↓ button **TWICE**
→ The display shows PHONEBOOK
DELETE ENTRY
- 3 Press the **PHONE/OK** button
→ The display shows DELETE? and the name.
- 4 Press the **PHONE/OK** button to delete the entry, or the **HANG UP** button to cancel and go back one step
- 5 Press the **HANG UP** button to go back to standby mode

**To delete all
Phone Book
entries**



- 1 Press the **Phone Book** button
- 2 Press the **MENU** button, then the ↓ button **THREE** times
→ The display shows PHONEBOOK DELETE ALL
- 3 Press the **PHONE/OK** button
→ The display shows ENTER H/S PIN
The handset's PIN is **0000** unless you have changed it (see page 49). When you key in the PIN, the display shows it as *:*:*
The handset's PIN is **0000** unless you have changed it (see page 49). When you key in the PIN, the display shows it as *:*:*
- 4 Key in the handset's PIN and press the **PHONE/OK** button
→ The display shows PHONEBOOK ALL DELETED

Caller Display

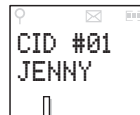
! To subscribe to this feature, you need to contact your service provider, who will tell how much it will cost.

Caller Display lets you see the phone numbers of your callers on the handset's display, before you answer. The iDECT X1i will store the numbers of the last 20 callers (whether or not you answered the call) so you can call them back later. When the Caller Display list is full, the next incoming number will overwrite the oldest one.


If you've got new Caller Display records, the ☒ symbol is shown on the display.

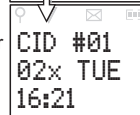
Here are some examples of Caller Display records:

The record number is #01 onwards.




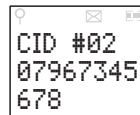
CID #01
JENNY

A call from someone whose name (Jenny) and number are stored in your Phone Book.
Press the  (HASH) button once to see the full number.



CID #01
02x TUE
16:21

Press the  button again to see more details. In this example, there have been two calls from this number (02x) and the most recent call came in at 4:21 pm on Tuesday.
Press LEFT, RIGHT to format Caller ID number.



CID #02
07967345
678

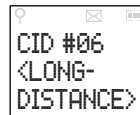
A call from someone whose name and number are not stored in your Phone Book.



CID #03
BLOCKED
NUMBER

CID #03
UNKNOW
CALLER

A call from someone who withheld their number by dialling 141.







CID #06
<LONG-
DISTANCE>



A call from someone whose number is unavailable (for example, this may be an international call).

Caller Display

To check Caller Display records

-  **1** Press the **Caller Display CID** button
→ The most recent record is shown on the display.
-  **2** To see more details, press the **# (HASH)** button
(Refer to the diagram on page 20.)
-  **3** Press the **↑ or ↓** button to scroll through the records
→ Once you've checked all new records, the ☒ symbol disappears from the display.
-  **4** Press the **HANG UP** button to go back to standby mode

To return a call

-  **1** To ring back someone who's called you:
Follow steps 1 to 3 above (step 2 is optional) to display the record
-  **2** Press the **PHONE** button to dial the number

Note: Depending on (a) how the incoming caller's phone number is formatted (e.g. 1+ area code + number, area code + number, number only), when it is received, and (b) whether or not you previously preprogrammed your local area code into the set up menu, you may need to adjust the format of the incoming caller's stored phone number before making the call, press the **FORMAT** button to adjust the number, and try again.

Available formats include:

| Number of digits | Explanation | Example |
|------------------|---|----------------|
| Eleven digits | long distance code "1 " + 3-digit area code + 7-digit telephone number. | 1-317-888-8888 |
| Ten digits | 3-digit area code + 7-digit telephone number. | 317-888-8888 |
| Seven digits | 7-digit telephone number. | 888-8888 |



Caller Display



To store a Caller Display number in the Phone Book

1



Use steps 1 to 3 above (step 2 is optional) to display the record

2



Press and hold the **Phone Book** button for 2 seconds

→ The display shows ENTER NAME *

3



Key in a name then press the **PHONE/OK** button

→ The display show the name and STORED

4



Press the **HANG UP** button to go back to standby mode

To edit a Caller Display record

1



Press the Caller Display button, then the ↑ or ↓ button if necessary, to display the record

2



Press the **MENU** button

→ The display shows EDIT CID followed by the record number and the phone number.

3



To edit the number, use the **HANG UP** button to delete digits, then key in the new ones

4



When you've finished, press the **PHONE/OK** button

5



Press the **HANG UP** button to go back to standby mode



Using a multi-handset system

If you have an iDECT X1i multi-handset system, you already have more than one handset registered to your base unit. You can register additional handsets — **up to four per base unit**. With two or more handsets, you can:

- make **intercom calls** from one handset to another
- **transfer** an outside call from one handset to another
- **shuttle** between an outside call and an intercom call
- set up a three-way **conference call**

Each handset's number (1 to 4) is shown on its display.

If you try to make a call while another handset is already on the line.

Barge-in feature: Handset display CONFERENCE and you can hear each other.

To make an intercom call

1



There are **two ways** to make an intercom call.
First method:
Press and hold the **INT/#** button for **2 seconds** until **INTERNALCALL** is shown on the display

2



Use the **↑** or **↓** button to scroll through available handset numbers, then press the **PHONE/OK** button
→ The other handset rings, and its display shows **INTERCOM FROM #** (with your handset number). When the other handset user answers, you'll be connected.

1



Second method:
Press the **MENU** button then the **↓** button **TWICE**
→ The display shows **INTERNAL CALL**

2



Press the **PHONE/OK** button
→ **INTERCOM** appears on the display, and you can carry on to select the handset number (step 2 of the first method).



Using a multi-handset system

To answer an intercom call

The ringing tune for intercom calls is different from that for outside calls.

When someone makes an intercom call to you, your handset's display shows **INTERNAL FROM #** with the number of the handset calling you.

- ▶ Press any button (except **HANG UP**) to answer

To end an intercom call



Press the **HANG UP** button
Or simply replace the handset on the base unit or charger pod

To transfer a call

When you're talking on an outside call (a call you've either made or answered), you can transfer it to another handset:



- 1 Press and hold the **INT/#** button until the **'INTERNAL CALL'** appears on the display. Then use the **↑** or **↓** button to go to the handset number and then press **PHONE/OK** (or press ***** to call all other handsets)

→ The outside call is put on hold and the other handset rings. When the other handset user answers, you can speak to her/him.

If the other user does not answer, you can get back to the outside call at any time by **pressing and holding** the **INT/#** button again.



- 2 Press the **HANG UP** button to hang up and transfer the call

If you prefer, you can press **HANG UP** to transfer the outside call before the other handset answers your intercom call. If the user hasn't answered after 30 seconds, the outside call will come back to you and your handset will ring.



Using a multi-handset system

To shuttle between two calls



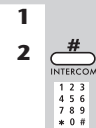
When you have made or answered an outside call and then made an intercom call, you can shuttle from one to the other, like this:

Press and hold the INT/# button for two seconds to speak to each in turn, putting the other on hold

You can **transfer** the outside call to the other handset by pressing **HANG UP** while you're connected to the intercom call

If you press **HANG UP** while you're connected to the outside call, you'll disconnect it.

To set up a three-way conference



Make or answer an outside call

Press and hold the INT/# button then use the ↑ or ↓ button to go to the handset number and then press PHONE/OK button or press * to call all other handsets

→ The outside call is put on hold and the other handset rings.

When the other user answers:

Press the * button for two seconds

EITHER

Press the # button for one second

→ You stay connected to the outside call and the intercom call is put on hold*. Provided the other user hasn't hung up, you can bring her/him back into the conference by pressing the * button again.

OR, to drop out of the conference call, leaving the other user connected to the outside call:



Press the HANG UP button

** You can only do this if you were the one who set up the conference. If you were brought into the conference by the other user and you press the # button at this point, you'll cut off the conference call.*

To end the conference



Using a multi-handset system



New Call tone



FLASH

When you are on an intercom call and an outside call comes in, you'll hear **New Call** tone to tell you that someone is calling you.

To answer the outside call and end the intercom call:

Press the FLASH button briefly



INTERCOM

OR, to answer the outside call and put the intercom call on hold (so you can later use shuttle, conference or transfer):

Press the INT/# button for one second

If you now want to set up a three-way conference, simply press and hold the the ***** button for two seconds.

To page all handsets from the base unit



Press the HANDSET LOCATOR button on the base unit

→ Handsets ring for up to 30 seconds and their displays show <<PAGE>>.

To stop the ringing before 30 seconds:



EITHER press the HANDSET LOCATOR button again



OR press any button (except HANG UP) on any handset










Answering machine — introduction

ANSWERING MACHINE

To operate the answering machine, use the **TAM OPERATION** menu on the handset's display (TAM stands for 'telephone answering machine').

Messages are played through the handset's earpiece; or you can press the **PHONE/OK** button to turn the speakerphone on or off.

To open and use the TAM menu

-  **1 Press the MENU button**
→ The display shows **PHONEBOOK**
-  **2 Press the ↓ button FOUR times**
→ The display shows **TAM OPERATION**
-  **3 Press the PHONE/OK button**
→ The display shows **TAM INCOMING MESSAGE**
-  **4 Press then the ↓ button to go to the option you want, then the PHONE/OK button to select it**
-  **5 Press the HANG UP button twice to go back to standby mode**

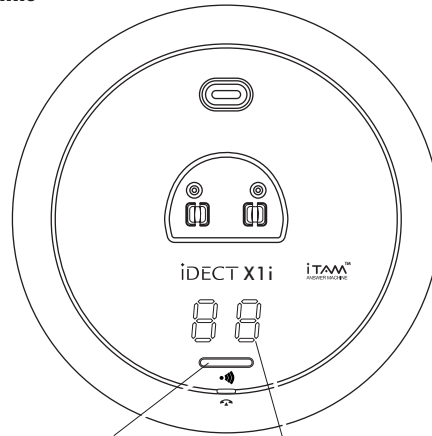
When you've finished:

You can also press the **HANG UP** button at any point to cancel what you're doing and go back one step.

When you're keying in numbers, if you make a mistake, press the **HANG UP** button to delete digits.



The display on the base unit The display shows



page

two digit display - number of message

ANSWERING MACHINE











Outgoing messages

The outgoing message (OGM) is what callers hear when the machine answers their calls. There are two OGMs:

- **OGM1** asks the caller to leave a message. The machine has a default OGM1: *"hello, we are not available to answer your call now, please leave a message after the tone"* or you can record your own OGM1.
 - **OGM2** asks the caller to call back later but does not give them the opportunity to leave a message. The machine has a default OGM2: *"hello, we are not available to answer your call now, please call later"* or you can record your own OGM2.
- The OGMs you record can be up to 60 seconds long.



To record OGM1

-  **1** Press the **MENU** button then the **↓** button **FOUR** times
→ The display shows **TAM OPERATION**
-  **2** Press the **PHONE/OK** button
-  **3** Press the **↓** button **THREE** times
→ The display shows **OUTGOING MESSAGE**
-  **4** Press the **PHONE/OK** button
→ The display shows **SELECT**
-  **5** Press the **↓** button
→ The display shows **RECORD**
-  **6** Press the **PHONE/OK** button
→ The display shows **OGM01**
-  **7** Press the **PHONE/OK** button
→ The display shows **REC. . . .**
-  **8** Record your OGM, speaking clearly into the handset's mouthpiece for at least 3 seconds. **Don't shout**
→ The display shows **REC OGM01** and the lapsed time as you're speaking.











Outgoing messages

ANSWERING MACHINE

- 9  When you've finished, press **PHONE/OK** button to stop the recording and your message will then play back through the handset speaker
- 10  Press the **HANG UP** button repeatedly to go back to standby mode.

To record OGM2 Follow the steps for recording OGM1, but after step 6, press the ↓ button to display OGM02 before going to step 7.

To check your OGMs

- 1  Press the **MENU** button then the ↓ button **FOUR** times
→ The display shows TAM OPERATION
- 2  Press the **PHONE/OK** button
- 3  Press the ↓ button **THREE** times
→ The display shows OUTGOING MESSAGE
- 4  Press the **PHONE/OK** button
→ The display shows OGM SELECT
- 5  Press the ↓ button **TWICE**
→ The display shows OGM REPLAY
- 6  Press the **PHONE/OK** button
→ The display shows OGM01
- 7  Press the ↓ or ↑ button to scroll between the options — OGM01, OGM02, OGM DEF01, OGM DEF02. (OGM DEF01 and OGM DEF02 are the pre-recorded default OGMs.)
- 8  Press the **PHONE/OK** button to play the OGM shown on the display
→ The OGM is played through the handset's earpiece or speakerphone, then the display goes back to the TAM OPERATION menu.











Outgoing messages











ANSWERING MACHINE

To select an OGM

- 1**  Press the **MENU** button then the **↓** button **FOUR** times
→ The display shows TAM OPERATION
- 2**  Press the **PHONE/OK** button
- 3**  Press the **↓** button **THREE** times
→ The display shows OUTGOING MESSAGE
- 4**  Press the **PHONE/OK** button
→ The display shows OGM SELECT
- 5**  Press the **PHONE/OK** button
→ The display shows SELECT OGM OGM01
- 7**  Press the **↓** or **↑** button to scroll between the options — OGM01, OGM02, OGM DEF01, OGM DEF02
OGM DEF01 and OGM DEF02 are the pre-recorded default OGMs.
- 8**  Press the **PHONE/OK** button to select the OGM shown on the display
→ You hear a confirmation tone, then the display goes back to the TAM OPERATION menu.
- 9**  Press the **HANG UP** button twice to go back to standby mode



Switching on and off









- 
 Press the **MENU** button then the ↓ button **FOUR** times
→ The display shows TAM OPERATION
-  Press the **PHONE/OK** button
-  Press the ↓ button **FOUR** times
→ The display shows TAM ON/OFF
-  Press the **PHONE/OK** button
→ The display shows the current setting:
ON or OFF
-  Press the ↓ or ↑ button to change the display
→ The display shows ON or OFF (meaning that you can select the option shown).
-  Press the **PHONE/OK** button to confirm
→ You hear a 'beep', then the display goes back to the TAM ON/OFF menu.
-  Press the **HANG UP** button twice to go back to standby mode

ANSWERING MACHINE



Recording a memo

Memos you record directly into the machine are stored and played back like messages from callers (incoming messages).



- 

1 Press the **MENU** button then the **↓** button **FOUR** times
→ The display shows TAM OPERATION
- 
2 Press the **PHONE/OK** button
- 
3 Press the **↓** button **TWICE**
→ The display shows TAM RECORD MEMO
- 
4 Press the **PHONE/OK** button
- 
5 Record your memo, speaking into the handset's mouthpiece
→ The display shows REC MEMO and the lapsed time as you're speaking.
- 
6 When you've finished, press the **PHONE/OK** button to stop recording
→ The display goes back to the REC MEMO menu.
- 
7 Press the **HANG UP** button twice to go back to standby mode



Playing your messages

When the machine is switched on, and OGM1 is selected, it will record messages from callers (incoming messages).

To play back your incoming messages (and memos if applicable):

-  **1 Press the **MENU** button then the ↓ button **FOUR** times**
→ The display shows **TAM OPERATION**
-  **2 Press the **PHONE/OK** button **TWICE****
→ If you have new messages, they will be played back. If you have no new messages, any old messages will be played back. If you have no messages at all, the display will show **NO MESSAGES!**

During playback, the display shows:
 - the message number — **ICM #1** etc
 - the time and date of the callIf you subscribe to Caller Display (page 21), you can press the ↓ or ↑ button to switch the display between the time/date and the caller's number (if the number is available). If the caller's number is stored in your handset's Phone Book, the name may be shown instead of the number.

→ After all new messages (or all old messages) have been played back, the display shows **END OF MESSAGE** for 2 seconds, then goes back to the **TAM OPERATION** menu.

See overleaf for functions you can use during message playback.



Playing your messages



ANSWERING MACHINE

Options during playback



During playback, you can press:

the **PHONE/OK** button to switch between the earpiece and the speakerphone

the **↓** or **↑** button to change the volume in the earpiece or speakerphone

the **HANG UP** button *briefly* to stop playback and go back to the **TAM OPERATION** menu

the **HANG UP** button (*long press*) to stop playback and go back to standby mode

the **MENU** button to display the playback options menu:

- **SKIP FORWARD** to the next message
- **DELETE** the current message and start playing the next message
- **SKIP BACK** to the previous message
- **REPEAT** the current message from the beginning
- **CALL BACK** the person who left the message (if you subscribe to Caller Display and the caller's number is available)
- **DELETE ALL** recorded message and memos (new messages will not be deleted until you have played them back)

From the playback options menu...



Press the **↓** or **↑** button to scroll to the option you want, then the **PHONE/OK** button to select it



Deleting messages

If you select **DELETE** or **DELETE ALL** from the playback options menu



Press the **PHONE/OK** button to confirm that you want to delete the message(s), or the **HANG UP** button to cancel

ANSWERING MACHINE

If memory is full ...

The answering machine has enough memory to record up 14 minutes of messages (standard quality; see page 39) or 7 minutes (high quality).

If the memory becomes full:

- Callers can't leave messages and you can't record memos or new OGMs.
- Anyone trying to record a message or memo will hear: "Answering machine full", while the handset's display shows **MEMORY FULL**
- The machine will automatically switch to OGM2, so that new callers will be asked to call back later, without being able to leave a message.
- The display on the base unit will flash between the number of recorded messages and **BB**







You need to delete some or all recorded messages to make room in memory. Remember to select OGM1 again (page 32) if you want new callers to be able to leave messages.






Answering machine settings

The **SETTINGS** menu lets you customise the way your answering machine works.

To use the **SETTINGS** menu:

-  Press the **MENU** button then the **↓** button **FOUR** times
→ The display shows **TAM OPERATION**
-  Press the **PHONE/OK** button
-  Press the **↓** button **ONCE**
→ The display shows **TAM SETTING**
-  Press the **PHONE/OK** button
→ The display shows **TAM SETTING REC TIME**
-  Press the **↓** or **↑** button to scroll to the option you want, then the **PHONE/OK** button to select it
-  When you have finished, press the **HANG UP** button to go back to standby mode

Message recording time

-  Press the **PHONE/OK** button to select **ICM REC TIME** from the **TAM SETTINGS** menu
→ The display shows the current setting.
-  Press the **↓** or **↑** button to scroll to the option you want — **60s** or **120s** or **NO LIMIT**
-  Press the **PHONE/OK** button to select it

By default, callers can leave a message up to 2 minutes (120 seconds) long. You can change this to 60 seconds or 'No limit'.



Answering machine settings

Rings to answer

The machine can answer calls after two to five rings.

Or you can set 'toll saver' — it will answer after two rings if there are new messages, or after four rings if there are no new messages. So if you call in to check your messages remotely, and your call isn't answered after two rings, you can hang up and avoid paying for the call.



Press the **PHONE/OK** button to select RING ANS from the TAM SETTINGS menu

→ The display shows the current setting.



Press the ↓ or ↑ button to scroll to the option you want — 2 RING or 3 RINGS or 4 RINGS or 5 RINGS or TOLL SAVE?



Press the **PHONE/OK** button to select it

ANSWERING MACHINE



Answering machine settings



ANSWERING MACHINE

Call monitoring

With call monitoring turned on, when a caller is leaving a message you can hear them through the handset's speakerphone — so you can press the PHONE/OK button to pick up the call and talk to the caller, stopping the message recording. With call monitoring turned off, you will not hear callers leaving messages. The default setting is ON

-  1
-  2
-  3

Press the **PHONE/OK** button to select **MONITOR ON/OFF** from the **TAM SETTINGS** menu

→ The display shows the current setting.

Press the **↓** or **↑** button to scroll to the option you want — **MONITORING ON** or **MONITORING OFF**

Press the **PHONE/OK** button to select it

Recording quality

You can set the recording quality as 'high' or 'standard'. With **standard** quality recording, the machine has enough memory for **14 minutes** of recorded messages; with **high** quality recording, it has enough memory for **7 minutes**.

-  1
-  2
-  3

Press the **PHONE/OK** button to select **RECORD QUALITY** from the **TAM SETTINGS** menu

→ The display shows the current setting.

Press the **↓** or **↑** button to scroll to the option you want — **RECORD QUALITY HIGH** or **RECORD QUALITY STANDARD**

Press the **PHONE/OK** button to select it



Answering machine settings

Default settings

This option returns the answering machine to its default settings:

- answering machine ON
- default OGM1 selected
- no recorded incoming messages or memos
- remote PIN — 123
- message recording time — 120 seconds (2 minutes)
- rings to answer — TOLL SAVE
- call monitoring — on
- recording quality — HIGH

ANSWERING MACHINE












Remote operation

ANSWERING MACHINE

When you're not at home, you can phone your iDECT X1i to check your messages remotely. First, you need to set up remote operation using the iDECT X1i's handset.

The machine has a **three-digit PIN** (security code) which you need to key in when you operate it remotely. The default PIN is 123; you can leave it as 123 or change it to any 3-digit number.

To change the PIN

- 1**  Press the **MENU** button
→ The display shows PHONEBOOK
- 2**  Press the **↓** button **FOUR** times
→ The display shows TAM
- 3**  Press the **PHONE/OK** button
- 4**  Press the **↓** button **FIVE** times
→ The display shows TAM REMOTE CONTROL
- 5**  Press the **PHONE/OK** button
→ The display shows REMOTE PIN CHANGE
- 6**  Press the **PHONE/OK** button
→ The display shows ENTER PIN ORIGINAL
- 7**  Key in the **current PIN** (default 123) and press the **PHONE/OK** button
→ The display shows ENTER PIN NEW
- 8**  Key in your **new PIN** and press the **PHONE/OK** button
→ The display shows ENTER PIN CONFIRM
- 9**  Key in your **new PIN** again and press the **PHONE/OK** button
→ The display goes back to the REMOTE CONTROL menu



Remote operation

To check your messages remotely

- 1** Using a tone dialling phone, dial your home number
- 2** When your outgoing message starts playing, press ***** then key in your remote PIN
- 3** press **2**
→ You hear one long 'beep'. The machine tells you how many messages you have, and how many new messages.
If you have new messages, playback will start automatically; or you can go to step 4 —
- 4** Press **2** to play back all your messages and/or use the keys listed on page 46

Notes

- At steps 2 and 3, you must press a key within 10 seconds, or the machine will cut off your call.
- At step 2, if you key in the wrong PIN, you can try again. You have up to three attempts to get the code right before the machine cuts off your call.
- You'll hear voice prompts to help you during remote operation

Switching on remotely

If the answering machine is switched off, it will answer your call after 10 rings. To switch it on remotely:

- 1** When you hear 'Please enter the PIN' then a 'beep', key in your remote PIN
- 2** Press **8** to switch on

ANSWERING MACHINE

Remote operation

Keys to press during remote operation

| | | |
|--|-------------------|--|
| To play your messages and memos, press: | 2 | to play all messages |
| | * 2 | to play only new messages |
| | 5 | to pause during playback |
| | 2 | to restart playback |
| | 5 5 | to stop playback |
| To skip backwards and forwards during playback, press: | 1 | to go back to the start of the current message |
| | 1 1 | to go back to the previous message |
| | 3 | to go to the next message |
| To delete messages and memos, press: | 0 2 | during playback to delete the current message |
| | 0 2 | after playback to delete all messages |
| To record a new OGM, press: | 6 1 | to record OGM1 |
| | 6 2 | to record OGM2 |
| To play your OGM, press: | 7 1 | to play OGM1 |
| | 7 2 | to play OGM 2 |







Remote operation

| | | |
|---|-------------------|-------------------------------------|
| To select an OGM, press: | 9 1 | to select OGM1 |
| | 9 2 | to select OGM2 |
| To record a memo, press: | 6 3 | to start recording |
| | 5 | to stop recording (or just hang up) |
| To switch the machine on and off, press: | 8 | |

Handset settings

The **HANDSET SETTING** menu lets you customise your handset to suit your preferences. Some of the functions in this menu have been covered earlier in this User Guide.

To open the Handset Setting menu

-  **1 Press the MENU button**
→ The display shows **PHONEBOOK**
 -  **2 Press the ↓ button THREE times**
→ The display shows **SETTING**
 -  **3 Press the PHONE/OK button**
→ The display shows **HANDSET SETTING**
 -  **4 Press the PHONE/OK button**
If you've set a new PIN for the handset (page 50), the display will show **ENTER H/S PIN *** and you'll need to key it in. If you've left the PIN at its default of 0000, you won't be asked for it at this point.
 -  **5 Press then the ↓ button to go to the option you want, then the PHONE/OK button to select it**
All instructions below follow from this step.
- When you've finished:
-  **Press the HANG UP button to go back to standby mode**

You can also press the **HANG UP** button at any point to cancel what you're doing and go back one step.

When you're keying in numbers, if you make a mistake, press the **HANG UP** button to delete digits.

Ringer volume and melody

These are set using the ACOUSTIC SETTING option. See page 12 for details.

Earpiece volume



There are three earpiece volume levels. You can also change the earpiece volume during a call using the ↓ or ↑ buttons (see page 16).

1 Select the ACOUSTIC SETTING option by pressing the **PHONE/OK** button



2 Use the ↓ or ↑ button to go to EARPIECE VOLUME then press the **PHONE/OK** button



→ The display shows SELECT VOLUME and the current volume level.



3 Use the ↓ or ↑ button to go to the level you prefer, then press the **PHONE/OK** button to confirm



Key beep



Normally, whenever you press a button on the handset you'll hear a tone. You can turn this off if you prefer:



1 Select the ACOUSTIC SETTING option by pressing the **PHONE/OK** button



2 Use the ↓ or ↑ button to go to KEY BEEP then press the **PHONE/OK** button



→ The display shows SET KEY BEEP and ON or OFF



3 Use the ↓ or ↑ button to go to the setting you prefer, then press the **PHONE/OK** button to confirm





Handset settings



Battery Low tone



- Normally, when the handset's batteries are running low, you'll hear a warning tone. You can turn this off if you prefer:
- 1 **Select the ACOUSTIC SETTING option by pressing the **PHONE/OK** button**
 - 2 **Use the ↓ or ↑ button to go to BATTERY LOW TONE then press the **PHONE/OK** button**
→ The display shows SET BATT LOW TONE and ON or OFF
 - 3 **Use the ↓ or ↑ button to go to the setting you prefer, then press the **PHONE/OK** button to confirm**

Display language






- To change the language on the display:
- 1 **Select the LANGUAGE option by pressing the **PHONE/OK** button**
→ The display shows SELECT LANGUAGE and the current language.
 - 2 **Use the ↓ or ↑ button to go to the language you want**
The options are ENGLISH, ESPAÑOL, FRANCAIS, DEUTSCH
 - 3 **Press the **PHONE/OK** button to select the language**

Auto-answer

Normally, when there's an incoming call, you need to press a button on the handset to answer it.

With auto-answer turned on, if a call comes in when the handset is in place on the base unit or charger pod, you can answer the call by simply lifting the handset.





-  To turn auto-answer on and off:
Select the AUTOMATIC ANSWER option by pressing the PHONE/OK button
→ The display shows SET AUTO ANSWER and ON or OFF
- 
 Use the ↓ or ↑ button to go to the option you prefer, then press the **PHONE/OK** button to confirm

Returning to default settings

The default settings for the handset are:

- Ringer volume level — 3
- Ringer melody — 3
- Earpiece volume level — 2
- Speakerphone volume level — 3
- Key beep — ON
- Battery Low tone — ON
- Auto-answer — OFF
- Handset PIN — 0000
- Baby Mode — OFF
- Baby Number — none
- Handset name — HANDSET
- Language — ENGLISH

To return all handset settings to their defaults:





-  **Select the DEFAULT SETTING option by pressing the PHONE/OK button**
→ The display shows CONFIRM DEFAULT SETTING?
-  Press the **PHONE/OK** button to confirm, or the **HANG UP** button to cancel
→ The display shows DEFAULT SETTING DONE



Handset settings

Registration See page 59.

Handset PIN The default PIN (personal identity number, or security code) for the handset is **0000**. If you want to protect your handset's settings, you can change the PIN to any four-digit number you'll easily remember. Once you've changed it, you'll be asked for it every time you go into the **HANDSET SETTING** menu.

- To change the PIN:
-  **1** Select the **CHANGE PIN** option by pressing the **PHONE/OK** button
→ The display shows **ENTER OLD PIN**
 -  **2** Key in your existing PIN (default **0000**) then press the **PHONE/OK** button
→ The display shows **ENTER NEW PIN**
 -  **3** Key in your chosen new PIN then press the **PHONE/OK** button
→ The display shows **CONFIRM NEW PIN**
 -  **4** Key in your new PIN again then press the **PHONE/OK** button
→ The display goes back to standby mode.
- If the PINs you key in at steps 2 and 3 don't match, you'll hear an error tone, and you'll need to try again from the beginning.

If you want to turn PIN protection off, follow the steps above to change the PIN back to **0000**. Then you won't be asked for it when you change the handset's settings.



Baby Call

With Baby Call (babysitter's call) turned on, the handset will automatically dial a specified number when any button (except **MENU**) is pressed. Before you can turn Baby Call on, you must set (programme) the Baby Call phone number to be dialled.

! With Baby Call turned on, the iDECT X1i handset can't be used for calling Emergency Services. Make sure there's an alternative phone available for emergencies.

To set or change the Baby Call number

1



Select the **BABY CALL NUMBER** option by pressing the **PHONE/OK** button
→ The display shows ENTER BABY NUMBER *

2



Key in the phone number then press the **PHONE/OK** button
→ The display goes back to standby mode.

To turn Baby Call on and off

1



Select the **BABY MODE** option by pressing the **PHONE/OK** button
→ The display shows SET BABY MODE and ON or OFF

2



Use the **↓** or **↑** button to go to the option you prefer, then press the **PHONE/OK** button to confirm
→ The display goes back to standby mode, with **BABY MODE** shown on the middle line.







If you try to turn Baby Call on before you've set a Baby Call number, the display will show ENTER BABY NUMBER * and you'll need to key a number in.

Your handset's name See page 10.

Base unit settings

The **BASE SETTING** menu lets you customise your base unit to suit your preferences. Some of the functions in this menu have been covered earlier in this User Guide.

To open the Base Setting menu

-  **1 Press the **MENU** button**
→ The display shows **PHONEBOOK**
 -  **2 Press the **↓** button **THREE** times**
→ The display shows **SETTING**
 -  **3 Press the **PHONE/OK** button then the **↓** button**
→ The display shows **BASE SETTING**
 -  **4 Press the **PHONE/OK** button**
If you've set a new PIN for the base unit (page 53), the display will show **ENTER BASE PIN *** and you'll need to key it in. If you've left the PIN at its default of 0000, you won't be asked for it at this point.
 -  **5 Press the **↓** button to go to the option you want, then the **PHONE/OK** button to select it**
All instructions below follow from this step.
- When you've finished:
-  **Press the **HANG UP** button to go back to standby mode**

You can also press the **HANG UP** button at any point to cancel what you're doing and go back one step.

When you're keying in numbers, if you make a mistake, press the **HANG UP** button to delete digits.



Ringer volume and melody These are set using the ACOUSTIC SETTING option. See page 13 for details.

Time & day See page 11 for details.

Returning to default settings The default settings for the base unit are:

- Ringer volume level — 2
- Ringer melody — 3
- Time and day — 00:00 SUN
- Dialling mode — TONE
- Flash time — 600MS
- Base unit PIN — 0000
- Call Barring — OFF
- SOS numbers — 911 and 112
- Total time — NONE

To return all base unit settings to their defaults:

- 1  Select the **DEFAULT SETTING** option by pressing the **PHONE/OK** button
→ The display shows **CONFIRM DEFAULT SETTING?**
- 2  Press the **PHONE/OK** button to confirm, or the **HANG UP** button to cancel
→ The display shows **DEFAULT SETTING DONE**

Dialling type and recall signal The next option in the Base Setting menu is **LINE SET TONE - 600MS**. This is for setting the dialling type and the recall (flash) signal length, and you probably won't ever need this option.





You should always leave the dialling type at its default setting — TONE. You should not need to change the recall signal setting unless you're having problems using your iDECT X1i on a PBX. Refer to page 66 for more information.



Base unit settings

Deregistering handsets For details of the DEREGISTER option, see page 60.

Base unit PIN The default PIN (personal identity number, or security code) for the base unit is **0000**. If you want to protect your base unit's settings, you can change the PIN to any four-digit number you'll easily remember. Once you've changed it, you'll be asked for it every time you go into the **BASE SETTING** menu.

- To change the PIN:
-  **1** Select the **CHANGE PIN** option by pressing the **PHONE/OK** button
→ The display shows **ENTER OLD PIN**
 -  **2** Key in your existing PIN (default **0000**) then press the **PHONE/OK** button
→ The display shows **ENTER NEW PIN**
 -  **3** Key in your chosen new PIN then press the **PHONE/OK** button
→ The display shows **CONFIRM NEW PIN**
 -  **4** Key in your new PIN again then press the **PHONE/OK** button
→ The display goes back to **CHANGE PIN** .and then press and hold **HANG UP** button to return to standby mode.
- If the PINs you key in at steps 2 and 3 don't match, you'll hear an error tone, and you'll need to try again from the beginning.

If you want to turn PIN protection off, follow the steps above to change the PIN back to **0000**. Then you won't be asked for it when you change the base unit's settings, although you'll still need it when you register a new handset.



Call control

The **CALL CONTROL** options let you monitor and control the calls made on your iDECT X1i. You can:

- Use the **call timer** to see how much time has been spent making outside calls.
- For each handset, bar (prevent) international calls or all outgoing calls.
- For each handset, bar calls to numbers starting with specified digits — for example, if you bar calls to numbers starting with 090, you'll bar calls to premium rate numbers; or if you bar calls to numbers starting with 0, you'll bar calls to all non-local numbers.
- Set up to four **emergency numbers**, which can always be dialled even when other calls are barred.

The call timer

1



Select the **CALL CONTROL** option by pressing the **PHONE/OK** button

→ The display shows **CALL TIMER**

2



Press the **PHONE/OK** button

→ You have three options:

TOTAL CALL DURATION — to see how much time in total has been spent on call since the call timer was last reset.

LAST CALL DURATION — to see how long the most recent call lasted.

RESET CALL DURATION — to reset the call timer to zero.

3



Use the **↓** or **↑** button to go to the option you want, then press the **PHONE/OK** button







You can go back to the **CALL TIMER** screen by pressing the **HANG UP** button, then select a different option.






Base unit settings

To bar certain types of call






-  Select the **CALL CONTROL** option by pressing **PHONE/OK**, then press the **↓** button
→ The display shows **CALL LIMIT**
-  Press the **PHONE/OK** button
→ The display shows **SELECT H/S HANDSET 1**
-  Use the **↓** or **↑** button to go to the handset number you want, then press the **PHONE/OK** button
→ The display shows **CALL LIMIT HANDSET 1** and the handset's current status — either:
GLOBAL — all calls allowed
NATIONAL — no international calls allowed
INTERNAL — intercom calls only; no outgoing calls
-  Use the **↓** or **↑** button to go to the option you want, then press the **PHONE/OK** button

To bar calls to specified numbers






Before you turn barring of calls to specified numbers on and off, you need to set up to three barred numbers. Each barred number can have up to eight digits.

-  Select the **CALL CONTROL** option by pressing **PHONE/OK**, then press the **↓** button **TWICE**
→ The display shows **CALL BARRING**
-  Press the **PHONE/OK** button
→ The display shows **SELECT H/S HANDSET 1**
-  Use the **↓** or **↑** button to go to the handset number you want, then press the **PHONE/OK** button
→ The display shows **BARRING MODE**



- 4  Press the **↓** button
→ The display shows **BARRING NUMBER**
- 5  Press the **PHONE/OK** button
→ The display shows **SELECT BARRING NO BARR NUM 1**. This lets you set the first barred number. There are three possible barred numbers altogether.
- 6  (If you want to set a different barred number [2 or 3], use the **↓** or **↑** button to go to it.)
- 7  Press the **PHONE/OK** button
→ The display shows **BARR NUM 1 ***
- 8  Key in the number you want to bar, then press the **PHONE/OK** button
You can go on to set two more barred numbers if you wish.

Now you've set the barred numbers, you can turn this kind of call barring on and off:

- 1  Select the **CALL CONTROL** option by pressing **PHONE/OK**, then press the **↓** button **TWICE**
→ The display shows **CALL BARRING**
- 2  Press the **PHONE/OK** button
→ The display shows **SELECT H/S HANDSET 1**
- 3  Use the **↓** or **↑** button to go to the handset number you want, then press the **PHONE/OK** button
→ The display shows **BARRING MODE**
- 4  Press the **PHONE/OK** button
→ The display shows **SET BAR MODE** and **OFF** or **ON**
- 5  Use the **↓** or **↑** button to go to the setting you want, then press the **PHONE/OK** button to confirm









Base unit settings



Emergency numbers

You can set up to four emergency (SOS) numbers, each with up to ten digits. These numbers can always be dialled using any handset, even when call barring is turned on. Emergency number 1 is preset as 911.

- 

1 Select the **CALL CONTROL** option by pressing **PHONE/OK**, then press the **↓** button **THREE** times
→ The display shows **EMERGENCY NUMBER**
- 
2 Press the **PHONE/OK** button
→ The display shows **EMERGENCY NUMBER SOS NUM** and **1**.
- 
3 If necessary, use the **↓** or **↑** button to go to the number you want
(For example, you may want to leave numbers 1 and 2 as they are, and set a new emergency number as number 3.)
- 
4 Press the **PHONE/OK** button
→ The display shows **ENTER SOS NUM 3 *** (for example) and any number that is already set.
- 
5 Key in the new emergency number and press the **PHONE/OK** button
→ The display goes back to **EMERGENCY NUMBER** and you can set another emergency number if you wish.










Troubleshooting

Registering new handsets

Important — The handset(s) supplied with your iDECT X1i base unit are **already registered** to it, so **you don't need to register them**. But if you've bought extra handsets separately, you'll need to register them. Each iDECT X1i handset can be registered to one base at a time. If it is registered to a second base it will lose its registration to the first.

To register a new handset to your base unit

-  **1** Press the **MENU** button
→ The display shows **PHONEBOOK**
-  **2** Press the **↓** button **THREE** times
→ The display shows **SETTING**
-  **3** Press the **PHONE/OK** button
→ The display shows **HANDSET SETTING**
-  **4** Press the **PHONE/OK** button then the **↓** button **FOUR** times
→ The display shows **REGISTER**
-  **5** Press the **PHONE/OK** button
→ The display shows **ENTER BASE PIN ***.
The PIN is 0000 unless you've set a new one (see page 54).
-  **6** Key in the **PIN**
→ The display shows **REGISTER IN PROGRESS**
-  **7** Immediately press the **HANDSET LOCATOR** button on the base unit and hold it until you hear a tone
→ The handset's display flashes for a while, then shows **REGISTER DONE**. The handset is automatically given the lowest free handset number.

continued overleaf ...








Registering new handsets

Registration failed?

If registration has failed, the handset's display will show **REGISTRATION FAILED** for a few seconds then return to standby mode.

If this happens, try again, making sure you don't leave too long between steps. If you still can't register the handset, contact the Help Line for advice.

To de-register a handset

-  **1 Press the **PHONE/OK** button**
→ The display shows **PHONEBOOK**
-  **2 Press the **↓** button **THREE** times**
→ The display shows **SETTING**
-  **3 Press the **PHONE/OK** button then the **↓** button**
→ The display shows **BASE SETTING**
-  **4 Press the **PHONE/OK** button**
→ If you've set a new PIN for the base unit (see page 54), the display will show **ENTER BASE PIN *** and you'll need to key it in. If you've left the PIN at its default, you won't be asked for it at this point.
-  **5 Press the **↓** button **FOUR** times**
→ The display shows **DEREGISTER**
-  **6 Press the **PHONE/OK** button**
→ The display shows **DEREGISTER HANDSET 1.**
-  **7 Press the **↓** or **↑** button to go to the handset number you want to deregister then press the **PHONE/OK** button**
→ The display shows **DEREGISTER DONE** for a few seconds and then goes back to the standby mode



Registering new handsets

To register to a different brand of base unit

Your iDECT X1i can be registered to any GAP-compatible base unit; or you can register other GAP-compatible handsets to your iDECT X1i base unit. **But we do not guarantee that all features or display messages will be available using other manufacturers' equipment.**

- 1** Follow the instructions in the **base unit's** User Guide to put the base unit into registration mode (for example, step 7 on page 59).
- 2** Follow the instructions in the **handset's** User Guide to register the handset (for example, steps 1 to 5 on page 59). If you need to enter a PIN for the base unit, refer to the **base unit's** User Guide.



! **The iDECT X1i must be serviced by trained engineers. NEVER attempt any repairs or adjustments yourself — you could make the problem worse and invalidate the Guarantee.**

- ALWAYS check first that:**
- you have followed all the steps listed on pages 5 to 7 to install and set up your iDECT X1i
 - all **connectors** are firmly inserted in their sockets
 - **mains power** is switched on at the socket
 - the handset's **batteries** are correctly and securely installed, and are not run down

Everyday use

"I cannot make or answer calls." If the handset's display is blank, it may be **switched off**. Press the **HANG UP** button to switch it back on.

Check that the base unit's **mains power adapter** is plugged in and **power is switched on**. The base unit needs mains power for normal operation of the phone — not just for charging the batteries.

Make sure you're using the **telephone line cable** that was supplied with your iDECT X1i. Other telephone line cables might not work.

Move the handset **closer** to the base unit.

Check the **Battery Level** symbol on the display. If it's low, replace the handset on the base unit or charger pod to recharge the batteries.

If **auto-answer** is turned off (page 48), you need to press any button (except **HANG UP**) on the handset to answer an incoming call. Turn auto-answer on if you want to answer calls by simply lifting the handset from the base unit or charger pod.

Switch off power at the mains socket, wait for a few seconds and then **switch back on**. This may help.



Troubleshooting

-
- “I cannot make a call.”** The handset’s keypad may be **locked** (see page 9). Unlock it before you make a call.
-
- Call barring** may be set. Refer to pages 56 to 58 for details.
-
- “When I press keys, nothing happens.”** Make sure the **batteries** are correctly fitted in your handset. If the ‘battery charge level’ symbol on the display shows ‘low’, recharge the batteries.
-
- “When I key in a number, it appears on the display, but I can’t make an outside call.”** Try moving the handset **closer** to the base unit.
-
- Try a **different position** for the base unit — somewhere higher if possible, or further from other electrical equipment.
-
- If you have more than one registered handset, make sure another handset isn’t already using the line.
-
- “The phone does not ring”** Check that the base unit’s **mains power** adapter is plugged in and power is switched on. The base unit needs mains power for normal operation of the phone — not just for charging the batteries.
-
- Make sure you’re using the **telephone line cable** that was supplied with your iDECT X1i. Other telephone line cables might not work.
-
- Check that the **total REN value** of all equipment connected to your telephone line is no more than 4 (see page 3). Disconnect one or more telephones and see whether that helps.
-
- “There is interference and noise on the line.”** Move the handset **closer** to the base unit, or to a different position.
-
- Try moving the base unit so that it’s **not near other electrical equipment**, such as a television or a computer.



Troubleshooting

You'll get the best results if you site the base unit **as high as possible**. For example, in a two-storey house, the first-floor landing is an ideal place for the base unit.

"My call was cut off when I went out of range. Now I can't use my handset." Move the handset **closer** to the base unit before you try again to make a call.

"I hear 'beeps' from my handset while I'm on a call." You may be going **out of range** of the base unit. Move closer, or your call may be cut off.
Check the **'battery charge level'** symbol on the display. If it is low, recharge the batteries.

"The Caller Display feature isn't working." You need to **subscribe** to the Caller Display feature. Contact your service provider.
The caller may have **withheld their number**. Or they may be calling from a network that does not transmit the Caller ID (for example, it may be an international call).

"When I try to make a call, I hear Busy tone." If you have more than one handset registered to your base unit, make sure that another handset isn't already using the line.

"The volume in the earpiece is low when I'm on a call." Make sure you're holding the earpiece correctly over your ear.
Adjust the volume using the **↑** or **↓** button.



Troubleshooting

Using a multi-handset system

- "I can't transfer a call."** Make sure the other handset is in range of the base unit.
Make sure you're dialling the correct number for the other handset (1 to 6, or ★ for all registered handsets).

The answering machine

- "The machine won't record messages."** Make sure the answering machine is **switched on**.
The machine's memory may be full. **Delete some messages** to make room for new ones.
Check that **outgoing message OGM1** is selected; with OGM2 selected, callers can't leave messages.
- "I can't switch the machine on."** **The machine's memory may be full.** Delete some or all recorded messages (see page 37), then try again to switch on.

- "I can't hear my messages being played back."** Use the ↑ or ↓ button on the handset, to adjust the volume in the earpiece or speakerphone.

- "Remote operation doesn't work."** Make sure you're using the correct **remote PIN** (page 42).
Check that you're using a **tone-dialling phone**. Some cordless or mobile phones don't generate continuous tones, so aren't suitable for remote operation.

Batteries

- "The handset's batteries are running low within an hour or two."** Before you first used the handset, you should have left it on the base unit or charger pod for **up to 15 hours** to charge the batteries fully.
You may need to **replace the batteries** (see below).



Clean the battery charging contacts on the base unit with a dry cloth.

Check the connections between the base unit and the mains power socket.

“I try to recharge the batteries, but I still get a warning that they are low.”

You need to **replace the batteries**.

Dispose of used batteries safely — never burn them, or put them where they could get punctured.

ALWAYS use the batteries supplied with your iDECT X1i — other batteries may burst, causing damage.

Use only with SANIK SN-2/3AAA40H NiMH 400Ah 1.2V rechargeable battery.

PBX use

“The Flash function doesn’t seem to work.”

You may need to change the Flash signal length from its default of 600 ms. Consult your PBX documentation for help if necessary. To change the recall setting, use the **BASE SETTING** menu (page 53).

“Last Number Redial and/or memory dialling don’t work on a PBX.”

When you first make a call, after keying in the outside line access code (e.g. 9), press and hold the **Last Number Redial** button until a **P** appears on the display. This inserts a **pause** between the access code and the telephone number. You should later be able to redial the number.

When storing numbers in memory, you can include the **outside line access code** (e.g. 9) with each number.

If your PBX requires you to wait for a **second Dial tone** before dialling the telephone number, press and hold the **Last Number Redial** button for a pause between the access code and the number.



Troubleshooting

If the fault persists ...

Disconnect all other instruments connected to the same line as the iDECT X1i and see whether you can make a call.

Disconnect the base unit from the telephone line and plug a different phone into the master telephone socket. Try making a call. If this works, the line is OK.

If the call does not work, and you are using a **two-way socket adapter**, remove it and plug a telephone directly into the socket. If the call now works, the adapter may be faulty.

If you cannot make a call, the fault may be on the **exchange line**. Contact the local telephone company.



Cleaning and care

- **Do not clean** any part of your iDECT X1i with benzene, thinner or other solvent chemicals — this may cause permanent damage which is not covered by the Guarantee. When necessary, **clean it with a damp cloth.**
- Keep your iDECT X1i away from **hot, humid conditions** or **strong sunlight**, and **don't let it get wet.**
- Every effort has been made to ensure high standards of reliability for your iDECT X1i. However, if something does go wrong, please **do not try to repair it yourself** — consult your supplier or the Help Line.

Declaration of conformity

The Binatone iDECT X1i complies with the essential protective requirements and objectives of:

- EC R&TTE Directive 1999/5/EC
- EC Low Voltage Directive 73/23/EEC
- EC EMC Directive 89/336/EEC

and conforms to the following relevant harmonised standards:

- Radio: EN 301406
- EMC: EN 301489-1, EN 301489-6
- Safety: EN 60950-6, All: 2004

Binatone Telecom plc operates a policy of continuous product improvement, and so reserves the right to make changes to the product and functions without notice.

Guarantee and service

The iDECT X1i is guaranteed for 12 months from the date of purchase shown on your sales receipt. The Guarantee does not cover damage by misuse or negligence, or by excessive voltages — for example, faults on the telephone line, or lightning.

Please keep your sales (till) receipt — this is your guarantee. You should also keep the original packaging material.

If you think your iDECT X1i has developed a fault, please:

- 1** Disconnect the base unit from the telephone line and the mains electricity supply
- 2** Pack up all parts of your iDECT X1i, using the original packaging. Remember to include the mains adapter
- 3** Return the unit to the shop where you bought it, making sure you take your sales receipt

Service Information




For Service information, in and out of warranty

Call My-Tec, Inc Customer Support at
1-888 - 433 -7440

Returned Device should be send to:

My-Tec, Inc.
3060 Royal Blvd South
Suite 120. Alpharetta , GA 300222

Technical details

- Standard** 1.9 GHz DECT 6.0
- Frequency range** 1.92 ~ 1.93 GHz
- Channel bandwidth** 1.28 MHz
- Operating range** up to 300 m outdoors; up to 50 m indoors
- Operating time** standby: 100 hours approx.
talking: 10 hours approx.
battery charge time: 12–15 hours
- Temperature range** Operating 0 °C to 40 °C
Storage -20 °C to 60 °C
- Electrical power** HANDSET — two ²/₃ AAA 400 mAh NiMH rechargeable batteries
BASE UNIT/CHARGER POD — input 120 V AC, 60 Hz; output DC 7.5 V, 500 mA
- Port specification** The  port (connected to the mains power supply) is a SELV port with respect to EN41003.
The  port (connected to the telephone line) is a TNV port with respect to EN41003.
- PBX compatibility** Timed break recall: adjustable to 600 ms (default), 100 ms, 300 ms or 600 ms.
Pause length (using the  button): 3 seconds.
Signalling type: DTMF (dual-tone multifrequency, also called tone dialling); or loop disconnect (pulse dialling).
- Network connection** This equipment is intended to be used in the US and Canada only. Operation on other countries' PSTN termination points cannot be guaranteed.

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Waste electrical products must not be disposed of with household waste. This equipment should be taken to your local recycling centre for safe treatment.