

USER GUIDE

iDECT X3i System

Colour Display Telephone with 200 Name and Number Phonebook and 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.

Before operating this set, please read these instructions carefully.

Ver 3, Jan 2008(CANADA)



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

- 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.
- 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.
- 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.
- la socklet-sortie sera installée près de l'équipement et serafacilement 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 2SN-3/5 F60H-H-J2 NIMH 600mAh 2.4V "

CONSERVER CES 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:

- 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.
- 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.
- 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 2SN-3/5F60H-H-JP2 NiMH 600mAh 2.4V rechargeable battery.

SAVE THESE INSTRUCTIONS







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, BINW409BIDECTX3I 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.

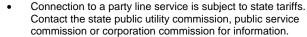
NOTICE:

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









 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 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.









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.

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 noeme 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

This telephone is not designed for making Emergency calls when the mains power fails. For Emergency calls you should have a basic phone that does not need mains power, connected to your line so that you can make calls during a power failure.

Charging batteries for the first time

Before you start to use your telephone make sure that all batteries are fully charged for 24 hours.

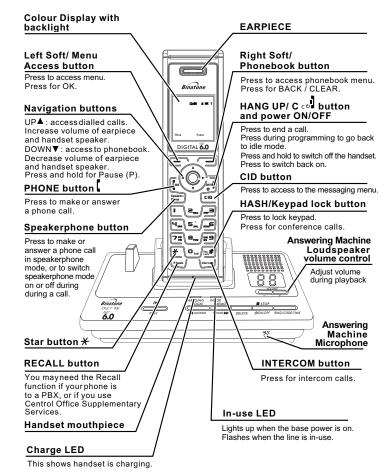
Unpacking your phone

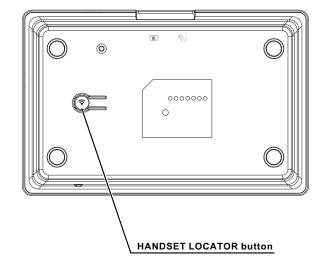
In the boxyou will find:

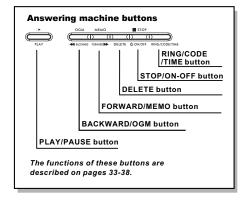
- the cordless handset (two handsets with a Twin system, three with a Triple system, four with a Quad system and five with a Quin system)
- the base unit
- One 2.4V 600mAh rechargeable battery pack and a battery compartment cover for each handset
- a telephone line cable for the base unit
- a mains power lead, and DC 7.5V 600mA adapter for the base unit
- charger pods, each with a connected mains power lead and DC 7.5V 480mA adapter, for multi-handset system
- User Guide

^{**} Keep your salesreceipt as it is your guarantee

Where to find it

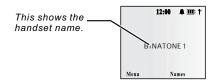






What's on the display?

The display of your telephone contains one line of icons and the time at the top, the soft key functions at the bottom, and a graphic display showing more icons, the handset name, and details of names, numbers and menu lists.



Display in standby mode. If activated the following icons and text are shown -

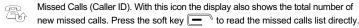
- Alarm active
- 12:00 Current time

BINATONE1 Handset name

Menu Left soft key to access Menu

- Battery status: full, 50% charged, flat
- Y Radio signal indicator
- Ring tone off
- Yes Keypad lock active

Names Right soft key = to access Phonebook



Missed Calls (Caller ID). You need to enter the "Calls lists" sub-menu to read the "Missed calls" list.

List of Menu Features

How to Selecta Menu Option

To access the main menu, press the left soft key 📻; the menu option will be displayed.

You can access the useful phone features that are organised in the different menus with the navigation keys on your iDECT X3i.

The navigation keys or allow you to navigate in a specific direction by pressing on the corresponding keys.

To navigate within the menu options in the iDECT X3i, simply press UP/ ▲ or DOWN/ ▼ key until you reach your selected option; then press the left soft key _____ to confirm the selected option.

What the symbols mean?

	_	-0	2	-	
1	2			d	₽
-			2	ŧ	
E		52	ss	3	ю
L		:2		3	۲

Calls Lists

Received Calls

Missed Calls

Dialled Calls

Delete Calls List



Handset Ringto

Ringtone Ring Volume Ear Volume Handset Name Language Menu Colour Auto Talk

PABX Access Code Wall paper Area Code



Base Settings Handset Priority

Flash Time Dial Mode System PIN



Clock - Time Settings Alarm

Set Date & Time



Registration Register Handset

Select Base De-register

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:	Setting up the answering machine Setting the day, clock, number of rings and security remote code To check the day, clock, number of rin and security remote code of your answering machine To set ring volume	40 gs 41 41
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Read First Before Use

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-VAC 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.

NOTE: if the base comes into contact with liquids, disconnect it promptly and use a soft cloth to dry it; if you believe that the liquid has seeped into the unit, do not reconnect the base station. Contact the IDECT Helpline. Follow the same procedure for your handset and remove the internal batteries.

- it is not close to other electrical equipment fridges, washing machines, microwave ovens, fluorescent lights, televisions etc.
- it is away from hot, humid conditions and strong sunlight.

Radio signals between handset and base unit

Signal range between the handset and the base station is in accordance with the approved standard for DECT phones:

- Maximum range: 300 metres outdoors.
- Maximum range: 50 metres indoor.

The signal range could become lower during normal use. Any large metal object, like a refrigerator, a mirror, a filing cabinet, metallic doors or reinforced concrete, between the handset and base unit may block the radio signal. The signal strength may also be reduced by other solid structures, like walls, or by other radio or electrical interference.

For stronger radio signal, it is recommended that your telephone is at the highest possible position. If there is no radio signal reception, Base 1 message and the signal level ψ icon will flash on the display.

Connection and conditions for use

You can connect your iDECT X3i to a direct exchange line (DEL)

— a line connected to a local exchange, with its own phone
number; to an extension socket connected to a DEL; or to an
extension on an approved compatible PBX. Do not connect
the iDECT X3i as an extension to a payphone.

The **ringer equivalence numbers (RENs)** of all instruments (phones, fax machines, etc.) connected to an exchange line **must not add up to more than 4** — otherwise, one or more of them may not ring and/or answer calls correctly. The iDECT X3i has a REN of 0.4 and most other telephones have a REN of 1 unless marked otherwise.

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, it might cause a short break or your call may be cut off.

"Out of range" warning

If you hear a warning tone during a call, and 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 warning tone stops. Otherwise, your call may be cut off.

Mains power connection

IMPORTANT - The iDECT X3i base unit must be used with the mains adapter supplied with the unit. Using any other adapter will result in non-compliance with EN60950, and will invalidate any approval given to this apparatus.

Battery safety

ONLY use the rechargeable batteries supplied with the handset. **DO NOT** use non-rechargeable batteries - they may burst and cause damage to your telephone.

If you have a Broadband line

If you connect your telephone to a line with a broadband connection, you will need to insert a micro-filter between the telephone and the telephone



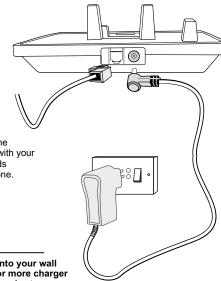
line; otherwise you may get interference between the telephone and the broadband, which could cause problems.

In a home with broadband, every telephone must have a micro-filter connected, not just the one at the telephone point that your modem is connected to. If you need more broadband micro-filters, contact your broadband supplier.

Installation and Set-up

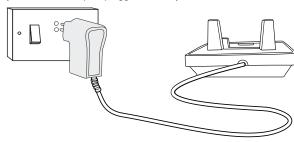
- 1 Choose a suitable site for the base unit (see page 3).
- 2 Connect the mains power lead and the telephone line cord into the base unit.

Plug one end of the telephone line cord into the socket on the back of the base. Use the telephone line cord RJ11C supplied with your iDECT X3i - other line cords may not work with this phone.



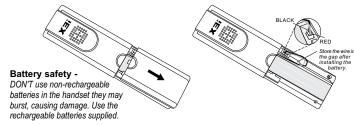
3 Plug the mains adaptor into your wall socket. If you have one or more charger pods, plug in the mains adaptors accordingly.

Make sure that the 120VAC, 50hz mains socket is switched OFF when you plug the mains adapter into the socket. Switch it ON only when you have the adaptor plugged in safely.



4 Fit the rechargeable batteries in each handset.

- A. Push down on the top of the battery compartment cover (located on the back of the handset) and slide the cover off as shown.
- B. Lift the battery pack and connect its plug to the socket inside the compartment, as shown.



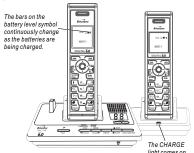
5 Charge the batteries for 24 hours before 1st time use.

Before you use the handset for the first time, it is important that you charge the batteries fully. You will hear a 'beep' when the handset is correctly positioned on the charging cradle.

Leave the handset on the base unit or charger pod for 24 hours. Tokeep the batteries charged, whenever you don't need to use the handset (such as overnight, or when you go out), leave it on the base unit or charger pod.

Battery life:

Standby time: 100 hours Talk time: 10 hours



Note:

Battery life depends on device usage. Therefore, it is recommended that you read the following notes of caution.

When the batteries are low, the handset will display the corresponding icon
 Place the handset back on the base station: the battery icon
 will start flashing.

- Use Sanik 2SN-3/5 F60H-H-JP2 NiMH 600mAh 2.4v rechargeable battery and charge them only on the original base station or charger pod(s).
- Insert the batteries properly as previously described.
- Do not dispose of the batteries in fire: this may cause an explosion.
- Remove the batteries from its compartment if the phone is not used for a long period of time.

6 Connect the base unit to the telephone line.

Switch OFF power at the mains socket and insert the telephone line pluginto the socket then switch mains power back ON.



Your Telephone Operations

Switching on/off



Press the HANG UP/ C button to turn the phone 'ON'.



Press the **HANG UP/C** button and hold for two seconds to turn the phone 'OFF'.

- ** You can switch the handset offand save battery.
- ** When the handset is in "off" mode, the unit can not be used for emergency calls.

Note: 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.

To lock/unlockthe key pad

To lock

1 🖫

Press the HASH button and hold for 2 seconds until the \P icon appears on the display.

To unlock

- 1 Press the buttonto select 'Unlock'.
- 2 Press the __ button for 'Yes' to confirm. The ? icon will disappears from the display.

Set time & date

- 1 Press the menu button.

 → The display shows Calls lists.
- 2 (Use the UP/ ▲ or DOWN/ ▼ to select Time setting.
- Press the button.

 → The display shows Time setting >Alarm.
- 4 () Use the UP/ ▲ or DOWN/ ▼ to select Set Date & Time.
- Press the button.

 → The display shows Date:.
- 6 Use the digit keys 0 to 9 to enter the date -format DD/MM.

Press the OK button.

→ The display shows Time (24 Hr):. Use the digit keys to enter the time 0 to 9 - format HH: MM (It's a 24 hour clock). Press the buttonto confirm. → The display shows **Time & Date Saved**. Press the HANG UP/C button to return to idle mode. 10 ** The Answering Machine day and clock need to be set separately. (Ref to Page 40) Set the Alarm Set the Alarm Press the menu button. → The display shows Calls lists. Use the UP/▲ or DOWN/▼ to select Time setting. 3 Press the button.

→ The display shows **Time setting >Alarm**. Press the buttonto select Alarm. 5 Press the button to select On/Off. Use the UP/▲ or DOWN/▼ to select the frequency (On Once, On Daily or Off), then press OK. → The display shows Time (24 Hr):. Use the digit keys 0 to 9 to enter the time -format HH/MM (24hour clock). Press the button to confirm. → The display shows **Done**. Press the HANG UP/C button to return to idle mode. ** Alarm tone will last for 1 minute and can be stopped by

pressing any key on the handset.

Set Alarm tone

- 1 Press the menu button.

 → The display shows Calls lists.
- 2 (•••• Use the UP/▲ or DOWN/▼ to select Time setting.
- Press the button.

 → The display shows Time setting >Alarm.
- 4 Press the buttonto select Alarm.
- 5 Use the UP/▲ or DOWN/▼ to select Set Alarm Tone.
- Press the button.

 → The display shows Alarm Tone.
- 7 Use the UP/▲ or DOWN/▼ to select the alarm tone (there are four tones to choose form).
- Press the button.

 → The display shows Alarm Tone Saved.
- 9 Press the HANG UP/C button to return to idle mode.

Your handset's name (change the name)

The name can be up to 8 characters.

- Press the menu button.

 → The display shows Calls lists.
- 2 Use the UP/▲ or DOWN/ ▼ to select Handset.
- Press the button.

 → The display shows Handset >Ringtone.
- 4 Use the UP/▲ or DOWN/ ▼ to select Handset Name.
- 5 Press the button.
 → The display shows Name: iDECT.
- 6 Press the buttonto delete characters.
- 7 Use the digit keys to enterletters.
- Press the buttonto confirm. → The display shows **Done**.
- 9 Press the HANG UP/C button to return to idle mode.

Select your handset display language 1 Press the menu button. → The display shows Calls lists. 2 Use the UP/♠ or DOWN/▼ to select Handset. 3 Press the button. → The display shows Handset >Ringtone. 4 Use the UP/♠ or DOWN/▼ to select Language. 5 Press the button, then press the UP/♠ or DOWN/▼ button to go through the language list (there are 4 languages to choose from). 6 Press the button to select the language e.g. English, the display shows English Saved. 7 Press the HANG UP/C button to return to idle mode.

Note: The 4 languages are: Italiano, Français, Español, English.

Select your handset display colour 1 Press the menu button. → The display shows Calls lists. 2 Use the UP/ A or DOWN/ ▼ to select Handset. 3 Press the button. → The display shows Handset >Ringtone. 4 Use the UP/ A or DOWN/ ▼ to select Menu Colour. 5 Press the button, then press the UP/ A or DOWN/ ▼ button to go through the colour list (there are 3 colours to choose from). 6 Press the button to select the colour e.g. Yellow, the display shows Saved. 7 Press the HANG UP/C button to return to idle mode.

Note: The 3 colours are: Blue, Green, Yellow.

Select your handset Wallpaper 1 Press the menu button. → The display shows Calls lists. 2 Use the UP/ A or DOWN/ ▼ to select Handset. 3 Press the button. → The display shows Handset >Ringtone. 4 Use the UP/ A or DOWN/ ▼ to select Wallpaper. 5 Press the button, then press the UP/ A or DOWN/ ▼ button to go through the wallpaper list: Butterfly and Sunset. 6 Press the button to select the wallpaper e.g. BUTTERFLY, the display shows SAVED. 7 Press the HANG UP/C button to return to idle mode.

Making and answering calls / Earpiece volume adjustment during calls

Make a ca

- 1 Press the PHONE button or the SPEAKERPHONE button to connect to the line.
- Then dial the required telephone number.
- Press UP/▲ or DOWN/▼ button to adjust the volume of the earpiece during your conversation (5 volume levels).
- 4 Press the HANG UP/C button to end the call.

Note: You can also make a call by using the Pre-dial function: Dial the required telephone numberfirst (if you enter a wrong number use the button to delete and re-enter) then press the **PHONE** button to make the call.

To insert a pause when dialling a number, press and hold the **DOWN/** ▼ button until "P" appears on the display. (A pause may be needed if using the phone on a PBX.)