

# 8242 DECT Handset

## Reference Guide

### 1.) Phone description



1	Answer the call
2	Hang up
3	Return to previous menu; erase a character; delete an entire field
4	Access menu
5	Navigate and confirm
6	Numeric digit keys
7	Soft key: Left; Mid; Right
8	Home: Back to homepage F1: Function key 1 F2: Function key 2 Silent: set to silent mode
9	LED: <ul style="list-style-type: none"><li>• green steady: the phone is on the charger and the battery is fully charged</li><li>• red steady: the phone is on the charger and the battery is charging</li><li>• slow yellow flashing: telephonic event such as unread message, missed call, etc.</li><li>• rapid yellow flashing: incoming call</li></ul>
10	3.5mm jack plug for headset
11	Volume up; Volume down; Emergency call
12	5V supply input to charger
13	Micro USB port to PC
14	Power on/ off handset

## 2.) Installing the battery in the handset

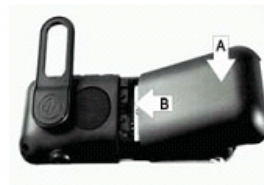
### • Installing the battery in the telephone



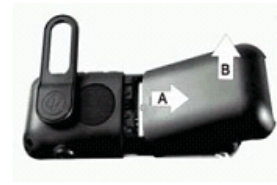
If the belt clip is installed, you must lift it up and maintain it in this position during the battery installation or replacement. You can also turn the belt clip counterclockwise.



Position the battery connectors side as shown in the drawing (A). Terminate the installation of the battery in its compartment by pressing as shown in the drawing (B).



Replace the cover.



### • To remove it



If the belt clip is installed, you must lift it up and maintain it in this position during the battery installation or replacement. You can also turn the belt clip counterclockwise.



Lift up the cover.

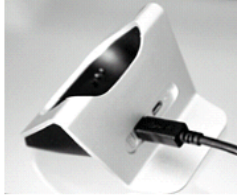


Remove the battery from its compartment as shown in the drawing.



### 3.) Charging handset battery

- How to dock your phone on the desk support



Put your phone on its support. Plug the USB cable into the 5V socket of the desk support. Plug the other end of the USB cable into the AC/DC adapter. Plug the adaptor into the mains power supply.

- How to dock your phone with the USB cable



Plug the USB cable into the USB port of your phone. The other end of the USB cable can be plugged into the AC/DC adapter or into a computer USB port.

You can also charge your phone from any USB plug, such as a computer USB plug. However, the charging time is longer than charging with the AC/DC adapter.

#### LED

- Green steady: the phone is on the charger and the battery is fully charged.
- Red steady: the phone is on the charger and the battery is charging.

Recharge your telephone battery regularly. The telephone can be on or off when recharging the battery. If the telephone is to remain unused or out of its charger for several weeks, remove the battery and store it separately.

The battery charging time is less than 3 hours. The charging time is longer if charging through the USB plug from a device other than the AC/DC adapter.

#### Autonomy of your telephone

On standby in the radio coverage zone: up to 200 hours

In continuous conversation: up to 20 hours

Switch off the telephone before changing the battery.

## 4.) Switching on handset

Press the switch on/off  
key  
(long press)

If the display fails to light up or the battery icon is flashing, recharge the battery. ;

### **If the radio reception icon doesn't appear on the telephone display:**

Check that you're in an area covered (if you're not, move close to a radio terminal).

Check that the telephone is properly installed in the system (consult the PABX manager).

## 5.) Call for conversation

### 5.1) Making a call

- Dial numeric digit keys
- Send the call, you are in communication
- Press hang up key to end the call

To make an external call, dial the outside line access code before dialing your contact number

### 5.1) Receiving a call



- answered incoming calls



- disabling the ringer: press the hang up key when your telephone rings: it is still possible to answer by pressing the unhook key.

## Safety Instructions

This approved DECT telephone is intended to be used with an Alcatel-Lucent cordless PBX. The following conditions must be respected, notably concerning the use of radioelectric frequencies:

- It is recommended to follow the standard acceptance procedures before using this equipment in human safety critical areas (hospitals...).
  - DECT equipment can only be used to establish links between fixed points if these links are temporary and the equivalent isotropically radiated power at the antenna is less than 250 mW.
  - The conditions of access to a DECT equipment telepoint network shall be stipulated by contract with the operator of the authorized telepoint network concerned.
  - Do not expose your telephone to severe conditions (rain, sea air, dust, etc.).
  - Switch off the telephone before changing the battery.
  - You must not switch on or use your telephone near gas or inflammable liquids.
  - The handset includes magnetic elements that may attract sharp metallic objects. To prevent injury, before each use ensure sharp metallic objects are not stuck to the earpiece.
  - There is a danger of explosion if the battery is replaced incorrectly. Use only recommended battery : Alcatel-Lucent 3BN67332AA (China Shenzhen DRN Battery Co. Ltd. RTR001FXX / China Effort Limited CE-MB206-5C-XX - Li-ion 3.7V 1100mAh 4.1Wh).
  - The mains power socket used must be close to the charger/holder and easily accessible, so that it can be used as an "on/off" facility.
  - Battery charge: Charge the battery for about 6 hours before initial use.
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- Use the following 82x2 DECT Handset charging units:
    - 8232 DECT Handset Desktop charger (3BN67331AA),
    - 82x2 DECT Handset Dual Charger (3BN67341AA)they need the following Power Supply Units:
    - 8232 DECT Handset Desktop charger PSU Europe (3BN67335AA)  
Friwo FW7713/XX. (rating I/P:AC 100-240V, 150mA; O/P: DC 5V, 1A)
    - 8232 DECT Handset Desktop charger PSU WW (3BN67336AA)  
Friwo FW7712 (rating I/P:AC 100-240V, 125mA; O/P: DC 5V, 0.9A)You can charge the device by connecting it to a USB 2.0 port (type A). Use only the cable provided with the 8232 DECT Handset Desktop Charger (USB "A" plug), or with the 82x2 DECT Handset Dual Charger

The labels and icons presented in this document are not contractually binding and may be modified without prior warning. The labels and icons displayed on your phone depend on the system to which you are connected and may differ from those specified in this document.

## Regulatory Statements

### Marking



- To prevent possible hearing damage, do not listen at high volume levels for long periods.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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

### IMPORTANT NOTE:

Note: 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 receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Specific Absorption Rate (SAR) information

SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that Contains no metal.

### User Instructions

Only use the handset in temperatures between -10° C to +45° C (18° F to 113° F).

This apparatus is Hearing Aid Compatible (HAC).

### Acoustic shock protection

The acoustic level of the signal generated by the handset earpiece is less than 130 dBspl for a transient signal (123 dBspl for Australia) and less than 118 dBspl (rms) for a continuous signal (120 dBA for Australia).

### Directive 2003/10/EC specifying the risks inherent in noise at work

The ring contributes towards overall daily noise. To reduce the level, the following is recommended: reduce the setting, program a progressive ring.

### Privacy

Privacy of communications may not be ensured when using the Bluetooth® handset or any additional Bluetooth® device.



### Disposal

The equipment must be returned to a collection point for electronic equipment waste disposal.  
Defective batteries must be returned to a collection point for chemical waste disposal.

### Related Documentation

Other languages for this Safety and Regulatory Instructions and User Documentation are available at the following Web site <http://enterprise.alcatel-lucent.com?product=All&page=Directory>.

## Customer Information

1. This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.
2. 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.
3. If this equipment [US: T7HW4NANCT8121] causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. 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.

4. 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.
5. If trouble is experienced with this equipment [US: T7HW4NANCT8121], for repair or warranty information, Service can be facilitated through our office at:  
U.S. Agent Company name: RTX America Inc.  
Address: 501 AirTech Parkway Plainfield IN 46168 USA  
Tel: 1-408-441-8600

If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

6. Please follow instructions for repairing if any (e.g. battery replacement section); otherwise do not alternate or repair any parts of device except specified. For repair procedures, follow the instructions outlined under the limited warranty.
7. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.
8. The FCC Registration Number [US: T7HW4NANCT8121]
9. This product is equipped with a corded or cordless handset, it is hearing aid compatible

## CS03:

This product meets the applicable Industry Canada technical specifications. / Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

## RSS(Category I Equipment):

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.