## **Additional handset information RTX8111**

#### **Important safety information**

Charge the battery or handset only in combination with RTX8111 DECT Handset Desktop Charger and the SALOM SSW-2374 or Friwo FW7712-1 or FW7713/XX or Ten Pao S005SV0500100 or S005SB0500100 adapter that comes with the product. Plug the SALOM SSW-2374 or Friwo FW7712-1 or FW7713/XX or Ten Pao S005SV0500100 or S005SB0500100 AC/DC adaptor in a wall outlet socket near the equipment for easy access/removal of the AC/DC adaptor.

#### **Important battery information**

This product uses rechargeable Lithium-Ion batteries 3.7V, 1100mAh. Only use batteries that come with the handset or dedicated spare batteries marked with "Battery Pack, CE-MB206-5C-XX or RTR001FXX". Do not use any other type, since this may present a risk of leakage, fire, explosion or other hazardous situation. For battery replacement or removal please remove the battery cover of the handset. Never disassemble, customize or short-circuit batteries. Do not place battery in fire or heat the battery. Charge battery only with RTX8111 Charger and the SALOM SSW-2374 or Friwo FW7712-1 or FW7713/XX or Ten Pao S005SV0500100 or S005SB0500100 adapter or adaptor itself that comes with the product.

#### **Sensitive Electronic Environment**

Any radio-based equipment can potentially cause interference with other equipment and can be interfered from other equipment. This also applies for DECT equipment. However due to the very low transmission power level the chances for interference are very small. Research proves that operational DECT phones normally don't influence electronic equipment however some precautions must be taken into account for sensitive electronic equipment e.g. sensitive laboratory equipment. When DECT phones operate in straight nearness of sensitive electronic equipment incidental influence can appear. You are advised not to place the DECT phone on or close (less than 10cm) to this kind of equipment, even in standby mode. Please also use the other documentation supplied with the various parts of your telephone system.

#### **Product disposal information**

For countries in the European Union



The symbol depicted here has been affixed to your product in order to inform you that electrical and electronic products should not be disposed of as municipal waste.

Electrical and electronic products including the cables, plugs and accessories should be disposed of separately in order to allow proper treatment, recovery and recycling. These products should be taken to a designated facility where the best available treatment, recovery and recycling techniques are available. Separate disposal has significant advantages: valuable materials can be re-used and it prevents the dispersion of unwanted substances into the municipal waste stream. This contributes to the protection of human health and the environment.

Please be informed that a fine may be imposed for illegal disposal of electrical and electronic products via the general municipal waste stream. In order to facilitate separate disposal and environmentally sound recycling, arrangements have been made for local collection and recycling. In case your electrical and electronic products need to be disposed of please refer to your supplier or the contractual agreements that your company has made upon acquisition of these products.

#### For countries outside the European Union

Disposal of electrical and electronic products in countries outside the European Union should be done in line with the local regulations. If no arrangement has been made with your supplier, please contact the local authorities for further information.

Battery disposal information

Defect or exhausted batteries should never be disposed of as municipal waste. Return old batteries to the battery supplier, a licensed battery dealer or a designated collection facility. Do not incinerate batteries.

### **Regulatory information Europe**

Declaration of conformity

Česky

"RTX Telecom" tímto prohlašuje, že tento "RTX8111" je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

Dansk

Undertegnede "RTX Telecom" erklærer herved, at følgende udstyr "RTX8111" overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.

Deutsch

Hiermit erklärt "RTX Telecom", dass sich das Gerät "RTX8111" in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.

#### Eesti

Käesolevaga kinnitab "RTX Telecom" seadme "RTX8111" vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

#### English

Hereby, "RTX Telecom", declares that this "RTX8111" is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

#### Español

Por medio de la presente "RTX Telecom" declara que el "RTX8111" cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

#### Ελληνική

ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Η "RTX Telecom" ΔΗΛΩΝΕΙ ΟΤΙ "RTX8111" ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.

#### Français

Par la présente "RTX Telecom" déclare que l'appareil "RTX8111" est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

#### Íslenska

Hér með lýsir "RTX Telecom" yfir því að "RTX8111" er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC.

#### Italiano

Con la presente "RTX Telecom" dichiara che questo "RTX8111" è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

#### Latviski

Ar šo "RTX Telecom" deklarē, ka "RTX8111" atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.

#### Lietuvių

Šiuo "RTX Telecom" deklaruoja, kad šis "RTX8111" atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.

#### Malti

Hawnhekk, "RTX Telecom", jiddikjara li dan "RTX8111" jikkonforma mal-htigijiet essenzjali u ma provvedimenti ohrajn relevanti li hemm fid-Dirrettiva 1999/5/EC

#### Magyar

Alulírott, "RTX Telecom" nyilatkozom, hogy a "RTX8111" megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

#### Nederlands

Hierbij verklaart "RTX Telecom" dat het toestel "RTX8111" in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.

#### Norsk

"RTX Telecom" erklærer herved at utstyret " RTX8111" er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.

#### Polski

Niniejszym, "RTX Telecom" deklaruje, ze "RTX8111" jest zgodny z wymaganiami i innymi warunkami Dyrektywy 1999/5/EC.

#### Português

"RTX Telecom" declara que este "RTX8111" está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.

#### Slovensko

"RTX Telecom" izjavlja, da je ta "RTX8111" v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.

#### Slovensky

"RTX Telecom" týmto vyhlasuje, že "RTX8111" spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.

#### Suomi

"RTX Telecom" vakuuttaa täten että "RTX8111" tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

#### Svenska

Härmed intygar "RTX Telecom" att denna "RTX8111" står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

#### **Battery disposal information**

Defect or exhausted batteries should never be disposed of as municipal waste. Return old batteries to the battery supplier, a licensed battery dealer or a designated collection facility. Do not incinerate batteries.



RTX Telecom A/S Stroemmen 6 9400 Noerresundby Denmark

## **Regulatory information United States**

#### 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.

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.

Modifications not expressly approved by RTX Telecom could void the user's authority to operate the equipment. Privacy of communications may not be ensured when using this equipment.

### **Exposure to Radio Frequency (RF) Signals**

This wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies. These standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

This product has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environment/general population exposure limits specified in ANSI/IEEE Std. C95.1-1992 and had been tested in accordance with the measurement procedures specified in FCC/OET Bulletin 65 Supplement C (2001) and IEEE 1528-2003"

For body worn operation, this handset has also been tested and meets the FCC RF exposure guideline when used with the RTX Telecom belt clip supplied for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

## Hearing Aid Compatibility (HAC/VC)

This handset meets the FCC standard for Hearing Aid Compatibility.

### **Regulatory information**

Canada Interference information

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.

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

#### Exposure to Radio Frequency (RF) Signals

L'exposition à la radiofréquence (RF)

This wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limit for exposure to radio frequency (RF) energy set by the Ministry of Health (Canada), Safety Code 6. These limits are part of comprehensive guidelines and established permitted levels of RF energy for the general population. These guidelines are based on the safety standards previously set by international standard bodies. These standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Ce téléphone sans fil est un émetteur-récepteur radio. Il est conçu et fabriqué pour ne pas dépasser la limite d'émission pour l'exposition aux radiofréquences (RF) établies par le ministère de la Santé (Canada), Code de sécurité 6. Ces limites font partie de directives complètes et établissent les niveaux autorisés d'énergie RF pour la population générale. Ces lignes directrices sont fondées sur les normes de sécurité précédemment établies par les organismes internationaux standard. Ces normes comprennent une marge de sécurité importante destinée à assurer la sécurité de toutes les personnes, indépendamment de l'âge et la santé.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil et son antenne ne doivent pas être co-localisés ou fonctionner en conjonction avec une autre antenne ou transmetteur.

This device has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environment / general public exposure limits specific in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement procedures specified in IEEE 1528-2003". For body worn operation, this handset has also been tested and meets the RF exposure limits of IC RSS-102 when used with the belt clip supplied with this product. Use of other accessories may not ensure compliance with IC RSS-102 RF exposure limits.

Ce dispositif a été montré qu'il était capable de la conformité pour les taux d'absorption localisée spécifique (DAS) pour un environnement non contrôlé / générales limites d'exposition du public spécifiques dans la norme ANSI / IEEE C95.1-1992 et a été testé en conformité avec les procédures de mesure spécifiées dans la norme IEEE 1528 -2003 ". Pour le fonctionnement du corps usé, ce combiné a également été testé et répond aux limites d'exposition RF de IC RSS-102 lorsqu'il est utilisé avec le clip de ceinture fourni avec ce produit. L'utilisation d'accessoires d'autres ne peuvent pas assurer la conformité avec IC RSS-102 des limites d'exposition aux radiofréquences.

This Class B digital apparatus complies with canadian ICES-003

CET appareil numérique de la classe B est conforme á la norme NMB-003 du Canada.

This product meets the applicable Industry Canada technical specifications.

Le présent materiel est conforme aux specifications techniques applicables d'Industrie Canada

Hearing Aid Compatibility (HAC/VC):

This handset meets the IC CS-03 issue 9 Part V standard for Hearing Aid Compatibility.

#### FCC Compliance statements

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. Inside the battery door of this equipment is a label that contains, among other information, a product identifier in the format US: T7HW4NANCT8111. If requested, this number must be provided to the telephone company.

If this equipment RTX8111 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.

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.

If trouble is experienced with this equipment RTX8111, for repair or warranty information, please contact RTX America Inc., 501 AirTech Parkway PlainField IN 46168 USA, 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.

Explain which repairs, if any, the customer (user) can perform. If there is a section in the general customer instructions that provides detailed information on repairs, a reference to that section is acceptable. If this equipment is of a type that is not intended to be repaired, state that fact in place of any repair instructions.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

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

This equipment is hearing aid compatible.



# Alcatel-Lucent 8232 DECT Handset OmniPCX Enterprise

8AL90862USAAed00B Draft 13 april 2012

## Contents

|    | Preca   | autions for use   | . p. 4  |
|----|---|---|---|
| 1. | Gettin<br>1.1<br>1.2<br>1.3<br>1.4<br>1.5                                   | ng to know your telephone Phone description Status icons. MENU icons. Call icons. Accessing the MENU and navigating   | <b>p. 6</b><br>p. 7<br>p. 7<br>p. 8<br>p. 8   |
| 2. | <b>Gettir</b><br>2.1<br>2.2<br>2.3  | ng started<br>Installing the battery in the telephone<br>Charging your telephone battery<br>Switching on your telephone   | <b>p. 9</b><br>p. 9<br>p. 9<br>p. 10  |
| 3. | Using<br>3.1<br>3.2<br>3.3<br>3.4<br>3.5<br>3.6<br>3.7                      | g your telephone         Making a call .         Calling from your personal directory .         Calling your correspondent by name (company directory) .         Receiving a call .         Redialing .         Requesting automatic callback if internal number is busy.         During a call .   | <b>p. 11</b><br>p. 11<br>p. 11<br>p. 12<br>p. 12<br>p. 12<br>p. 12<br>p. 13   |
| 4. | Durin<br>4.1<br>4.2<br>4.3<br>4.4<br>4.5<br>4.6<br>4.7                      | g a conversation<br>Make a second call<br>Receiving a second call<br>Switching between two calls (Broker call)<br>Transferring a call<br>Three-way conference with internal and/or external correspondents (conference)<br>Placing an outside call on hold (parking)<br>Activate / Deactivate voice frequency   | <b>p. 14</b><br>p. 14<br>p. 14<br>p. 14<br>p. 15<br>p. 15<br>p. 15<br>p. 15<br>p. 16  |
| 5. | <b>Shari</b><br>5.1<br>5.2<br>5.3<br>5.4<br>5.5<br>5.6                      | ng<br>Answering the general bell<br>Call pick-up<br>Hunting groups<br>Sending a written message to an internal correspondent<br>Send a voice message copy<br>Sending a recorded message to a number a distribution list.  | <b>p. 17</b><br>p. 17<br>p. 17<br>p. 17<br>p. 18<br>p. 18<br>p. 19  |
| 6. | Keep<br>6.1<br>6.2<br>6.3<br>6.4<br>6.5<br>6.6<br>6.7<br>6.8                | in touch Diverting calls to your voice mailbox Consulting your voice mailbox. Program your associate number Define an overflow number Diverting calls to another number (immediate diversion) Different types of diversions Cancelling all diversions Consulting text messages  | <b>p. 20</b><br>p. 20<br>p. 20<br>p. 21<br>p. 21<br>p. 21<br>p. 21<br>p. 22<br>p. 22  |
| 7. | 7.1<br>7.2<br>7.3<br>7.4<br>7.5<br>7.6<br>7.7<br>7.8<br>7.9<br>7.10<br>7.11 | ramming your telephoneInitializing your voice mailboxModifying your personal codeAdjusting the audio functions.Activating headset modeAdjusting your telephone functionsSelecting languageProgramming your personal directoryModifying a card in the personal directory.Erase a record from the personal directoryProgramming an appointment reminderIdentify the terminal you are onLocking your telephone | <b>p. 23</b><br>p. 23<br>p. 23<br>p. 24<br>p. 24<br>p. 24<br>p. 25<br>p. 25<br>p. 25<br>p. 26<br>p. 26<br>p. 26<br>p. 27<br>p. 27 |
| 8. | <b>Regis</b><br>8.1<br>8.2  | stering the telephone<br>Registering the telephone on a system for the first time   | <b>p. 28</b><br>p. 28<br>p. 28  |

| 9.  | Using the telephone in GAP mode   | p. 30   |
|-----|---|---|
|     | 9.1 Making a call   | р. 30   |
|     | 9.2 Receiving a call  | p. 30   |
|     | 9.3 Calling from your personal directory  | р. 30   |
|     | 9.4 Redialling the last number dialed (redial)  | p. 31   |
|     | 9.5 Sending DTMF signals  | p. 31   |
|     | 9.6 Sending a calibrated cut-off.   | p. 31   |
|     | 9.7 Programming your personal directory   | p. 31   |
|     | 9.8 Deleting a card   | p. 32   |
|     | 9.9 Customizing and adjusting your telephone  | p. 32   |
|     |   |   |
| 10. | Accessories   | р. 34   |
| 10. | Accessories 10.1 Phone package  | <b>p. 34</b> p. 34  |
| 10. | 10.1 Phone package         10.2 Chargers  | -   |
| 10. | 10.1 Phone package         10.2 Chargers         10.3 Characteristics of the mains power adapter  | p. 34<br>p. 34<br>p. 35                                     |
| 10. | <ul> <li>10.1 Phone package</li> <li>10.2 Chargers</li> <li>10.3 Characteristics of the mains power adapter</li> <li>10.4 Presentation of the battery pack</li> </ul>   | p. 34<br>p. 34<br>p. 35<br>p. 35                            |
| 10. | <ul> <li>10.1 Phone package</li> <li>10.2 Chargers</li> <li>10.3 Characteristics of the mains power adapter</li> <li>10.4 Presentation of the battery pack</li> <li>10.5 Headphone / external microphone</li> </ul> | p. 34<br>p. 34<br>p. 35<br>p. 35<br>p. 35                   |
| 10. | <ul> <li>10.1 Phone package</li></ul>   | p. 34<br>p. 34<br>p. 35<br>p. 35<br>p. 35<br>p. 35<br>p. 35 |
| 10. | <ul> <li>10.1 Phone package</li> <li>10.2 Chargers</li> <li>10.3 Characteristics of the mains power adapter</li> <li>10.4 Presentation of the battery pack</li> <li>10.5 Headphone / external microphone</li> </ul> | p. 34<br>p. 34<br>p. 35<br>p. 35<br>p. 35                   |
| 10. | <ul> <li>10.1 Phone package</li></ul>   | p. 34<br>p. 34<br>p. 35<br>p. 35<br>p. 35<br>p. 35<br>p. 35 |

#### Coverage area

The DECT functions provided by your Alcatel-Lucent system allow user mobility management via DECT cordless telephones.

Radio coverage of the Alcatel-Lucent system is ensured by a network of radio terminals. The coverage area of a radio terminal is called a cell.

#### • Mobility:

A user can make or receive calls in any cell.

#### • Radio transfer:

This function enables the user to move during a conversation and go from one cell to another. The transfer takes place automatically and has no effect on the conversation. In some cases, slight crackling may be audible at the moment of transition.

#### Use of approved DECT equipment

This DECT telephone is designed to be used with a private automatic branch exchange (PABX) without an Alcatel-Lucent wire. The CE symbol means that this product is compliant with current Community directives, more especially the following directives:

- 89/336/CEE Electromagnetic Compatibility
- 73/23/CEE (low voltage)
- 1999/5/CE (R&TTE)

Pursuant to directive 1999/5/CE (R&TTE) published in the Official Journal of the European Community of April 7, 1999, these items of equipment use the DECT harmonized frequency spectrum and can be used in all the countries of the European Community, in Switzerland and Norway.

No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.

## Precautions for use

#### **Operating conditions**

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:

- 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.
- 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.
- Switch off the telephone before changing the battery.
- Do not expose your telephone to severe conditions (rain, sea air, dust, etc.).
- Correct operation of your telephone is not guaranteed at temperatures outside the range -10C to 45C.
- You must not switch on or use your telephone near gas or inflammable liquids.
- A volume level that is too high can cause irreparable loss of hearing. Adjust the sound volume of your handset to a reasonable level.

## Getting to know your telephone

#### 1.1 Phone description





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(2)

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1





LED

- Answer the call
- Long press: redial list
- Switching between two calls (Broker call)
- Switch off ringer
- Hang up
- Short press: Switch on the phone
- Long press: Switch off the phone .
- Return to previous menu
- Erase a character
- Delete an entire field
- Back to homepage
- Lock/unlock keypad .
- Access MENU
- Confirm
- Navigate
- Short press: access the company directory .
- Long press: Customizing your telephone; Telephone ID (Features depending on the system)
- Access the ringer and vibrator adjustment feature
- Short press: Activate/deactivate the loudspeaker .
- Long press: Activate/deactivate the mute feature
- 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
- Slow yellow flashing: telephonic event such as unread message, missed call,...
- Quick yellow flashing: incoming call
- Red flashing: out of coverage
- . Flashes when the phone is in the charger has the same meaning as when the phone is out of the charger except that between the yellow flash the led is red or green depending on the charging state.
- Short press: Decrease the volume (4 steps) of ringing bell during an incoming call or decrease volume of loudspeaker during a conversation.
- Long press: activate / deactivate the mute feature.
- Short press: increase the volume (4 steps) of ringing bell during an incoming call or increase volume of loudspeaker during a conversation.
- Long press: activate / deactivate the loudspeaker.
- Clip to hook your phone on your belt. You can dismount the clip and place a cover instead that is provided in the phone package.
- USB Plug for charging the battery and maintenance
- Long press (Features depending on the system): Access to personal speed dial / Access the DTMF feature during a conversation

#### 1.2 Status icons

The status icons are displayed on the welcome screen and indicate the status of the telephone.

- Battery charge level
- Received messages voice mail and callback request texts and unanswered calls
- Appointment programmed
- Call diversion activated
- Vibrator active
- Ringer active
- Ringer disabled
- Radio reception quality
- Loudspeaker on (in conversation)
- Mute on (in conversation)
- Economy mode activated and used (green)
- Economy mode activated (grey)

You can obtain details on the status icons from the tooltips that appear on the welcome screen when you use the navigator:

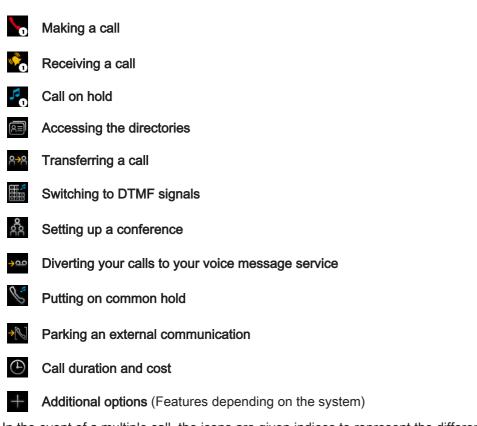


#### 1.3 MENU icons

The MENU is accessible from the welcome screen by pressing the OK key. (OK:) It provides access to all the functions available on your system.

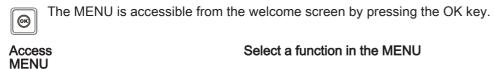
| RI                         | Directories:<br>manage your personal directory and access the company directory.   |
|----------------------------|--|
| $\mathscr{C}$              | Redial call back the last number dialed.   |
| $\mathcal{I}_{\mathbf{c}}$ | <b>Divert</b> divert your calls to another number.                                 |
| $\square$                  | Mailbox: consult and send voice and text messages.                                 |
| F.                         | Call pick-up:<br>answer a call intended for another telephone.                     |
|                            | Appointment:<br>program a call-back time.  |
| 0                          | System lock: prohibit outgoing calls and modification of the programming.          |
| $(\underline{P})$          | Guide: programming, list of functions,   |
| ©_                         | Adjustment: ;<br>adjust contrast, activate or deactivate the beeps, lighting, etc. |
| Ê                          | System selection   |
|                            | Installation   |
| <b>ድ</b> ଳ                 | ManagerAssistant   |
| ¢                          | Choice of language   |
| Ś                          | Ringing setting  |
|                            |  |

#### 1.4 Call icons



In the event of a multiple call, the icons are given indices to represent the different correspondents

#### 1.5 Accessing the MENU and navigating





**ө**к







You can move horizontally along the various icons within the function



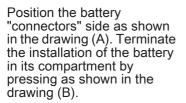


## **Getting started**

### 2.1 Installing the battery in the telephone

· Installing the battery in the telephone





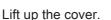
To remove it





E

Replace the cover.



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

### 2.2 Charging your telephone battery



Connect the charger and place the telephone in the charging holder. The telephone LED is green when 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 3 hours.

Switch off the telephone before changing the battery.

#### 2.3 Switching on your telephone



**→** 

Your telephone is switched on

Press the switch on/off key

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).

If the display indicates: 'System 1 Auto install ?', see paragraph 'Registering the telephone' or contact your installation technician.

#### Switching off your telephone:



Press the switch on/off key (long press).

## Using your telephone

## 3.1 Making a call

- dial
- send the call

You are in communication

• hang up

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

personal directory

## 3.2 Calling from your personal directory



| ٠ | access menu                            |
|---|--|
| • | contacts                               |
| • | personal dir<br>validate access to the |

- select the name of the person you wish to call
- send the call

Quick access:

## 3.3 Calling your correspondent by name (company directory)



4 shi 5

- access menu
- contacts
- phone book
- enter the first letters of the name, name-first name or the initials of your correspondent
- apply
- select the type of search you want (last name, last name and first name or initials)
- select the desired name
- send the call

Name must be entered in format name space first name.



For fast access to this function from the home screen page, press the directory key.

#### 3.4 Receiving a call

You are 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.

эреак

• hang up

The ringer does not ring if:

- . the vibrator is active, the vibrator active icon is displayed on the screen saver.
- . the ringer is disabled, the ringer disabled icon is displayed on the screen saver.

#### 3.5 Redialing

#### • Redialling the last number dialed (redial)



long press

access menu

Call back on the last 8 number dialed

- redial
- select the no. in the last 8 issued
- send the call

#### 3.6 Requesting automatic callback if internal number is busy

The telephone of the internal correspondent you are trying to contact is busy, and you want the person to call you back as soon as they are free.



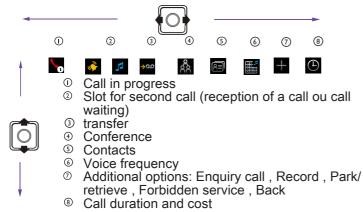
• call back

To cancel the automatic callback request, enter the 'Cancel automatic callback' function code.

#### 3.7 During a call

During a call and without losing the connection, there are several ways to access the options offered by your system, using:

- · the list of icons at the top of the screen
- · the list of items at the bottom of the screen



## During a conversation

#### 4.1 Make a second call

You are in conversation with one correspondent

5 % 8 tor

5

- dial the number
- · send the call
- the first call is on hold

Recover the correspondent on hold

hang up

#### Your telephone rings

· recover the correspondent on hold

You can also initiate a second call by first validating the 'Other call' option and using the personal directory or the company directory.

#### 4.2 Receiving a second call

You are in conversation and a correspondent is trying to contact you:

- The caller's name is displayed for 3 seconds, and a beep is sent
- \ **\_**
- answered incoming calls
- the first call is on hold

Over 3 seconds, move with the navigate-left-right key to the receiving a second call icon, to see the identity of the second caller (and off-hook if necessary)

#### 4.3 Switching between two calls (Broker call)

#### During a call, to recover the correspondent on hold:

#### • During a call, to recover the correspondent on hold:



· recover the correspondent on hold



You can establish the identity of the waiting call without taking it by using the navigate-left-right key.

 You can establish the identity of the waiting call without taking it by using the navigate-leftright key.



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- · display the correspondent's identity
- recover the correspondent on hold

### 4.4 Transferring a call

During a conversation, to transfer the call to another number:

You are in communication with a first correspondent



- call the recipient of the transfer
- · send the call

You are in conversation with the destination number



transfer

the two correspondents are connected

After dialling the number of the recipient, you can transfer your call directly without waiting for your correspondent to answer by selecting 'Transfer'. You can initiate the transfer by using the 'Transfer' icon or text. The transfer between two external correspondents and the transfer action by the on-hook key depends on the system configuration

#### 4.5 Three-way conference with internal and/or external correspondents (conference)

During a conversation, a second call is on hold



- conference
  - You are in conference mode
- Cancel conference and return to first correspondent (if conference is active)





After the conference, to leave your two correspondents talking together:



#### 4.6 Placing an outside call on hold (parking)

You can park an outside correspondent in order to take the call on another set. You are holding an external conversation



- park
- number to be called

Your correspondent is parked and hears the hold melody.

If you on-hook without entering the number of a call park destination set, the call will be parked on your set.

#### To recover your parked call:



| • | access menu      |
|---|------------------|
| • | services         |
| • | services         |
| • | pick-up services |
| ٠ | Park/retrieve    |

You are on a call

If the parked call is not recovered within a preset time (by default 1 minute 30), it is directed to the operator.

#### 4.7 Activate / Deactivate voice frequency

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine:

|                                | ,        |  |
|--------------------------------|--|--|
| 6                              | you are in conversation with one correspondent |  |
|                                | • send mf                                      |  |
|                                | to activate                                    |  |
| 4 grid 5 join<br>7 page 8 to 6 | sending dtmf signals                           |  |
|                                | de-activate mf                                 |  |

The function is automatically cancelled when you hang up

## Sharing

## 5.1 Answering the general bell

When the operator is absent, incoming external calls are diverted to a general bell. You can answer these calls:



- access menu
- services
- services
- pick-up services
- Night pick up

### 5.2 Call pick-up

You hear a telephone ringing in an office where no-one can answer. If authorised, you can answer the call on your own telephone.



| • | services |  |
|---|----------|--|
|   |          |  |

access menu

- services
- pick-up services

If the telephone ringing is not in your pick-up group:

- 4 20 5 20
- enter number of ringing telephone ;

exit pick up

dial a number

apply

٠

If the telephone ringing is in your own pick-up group:



• group pick up

The system can be configured to prevent call pick-up on certain telephones.

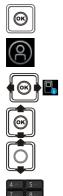
### 5.3 Hunting groups

#### Hunting group call:

Some extensions can be associated to form a group. You can contact any one of them by dialling the group number.

Belonging to a group does not affect the management of direct calls. A specific telephone within a group can always be called by using its own number.

#### Temporary exit from your hunting group / Return into your group:



- access menuservices
- services
- divers services
- Hunting grp in / Hunting grp out
- your group number
- apply

#### 5.4 Sending a written message to an internal correspondent



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access menu

- messages
- text msg
- Confirm

• send a message?

- Confirm
- dial the number of your correspondent (dial, directories, last numbers dialed...)
- Confirm
- select the type of message to send (fixed messages, prg messages, new message)
- · follow information displayed on the screen

#### If selected message has to be completed:



· confirm access to the message to be completed ;



- complete the message
- apply

When editing a message to be completed you can use the delete key to delete any characters key ined. The browser lets you move the cursor in an input field.

#### 5.5 Send a voice message copy



- access menu
- messages
- voice msg
- Confirm access to the voice mailbox
- personal code
- Confirm
- · listen to the message to send and follow the voice guide instructions

### 5.6 Sending a recorded message to a number a distribution list



- access menu
- messages
- voice msg
- Confirm access to the voice mailbox
- personal code
- confirm
- follow the instructions of the voice guide

## Keep in touch



- access menu
- forward.
- fw immediate voice mail.
- Confirm

#### 6.2 Consulting your voice mailbox

When you have received a message, the Message icon is displayed on the welcome screen. The red LED on your telephone flashes to indicate there is a message.



 $\square$ 

• the number of new vocal messages is displayed in the phone notification area ;

#### OR



access menu

- messages
- voice mails
- confirm access to the voice mailbox
- personal code
- confirm
- · follow the instructions of the voice guide

### 6.3 Program your associate number

The associated number can be a phone set number, the voice mail number or the pager number. It can be used as overflow number.



- access menu
- services
- associate
- apply
- modify.
- dial the number of your correspondent (dial, directories, last numbers dialed...)
- confirm

#### 6.4 Define an overflow number

When your set is not available, outside the coverage area or not working, calls to your set will be automatically forwarded to this number if it has been defined.



- access menu
- services
- overflow
- apply
- modify / delete
- dial the number of your correspondent (dial, directories, last numbers dialed...)
- confirm

#### 6.5 Diverting calls to another number (immediate diversion)

The number can be your home, portable or car phone, voice mailbox or an internal extension (operator, etc.).

- access menu
- forward.
- · confirm access to immediate diversion
- fwd immediate
- activate fwd / modify fwd
- dial the number of your correspondent (dial, directories, last numbers dialed...)
- confirm

You can continue to make calls while your telephone is diverted. General remark concerning diversions: you can only activate a single diversion on your telephone. Programming a new diversion will cancel the previous one.

#### 6.6 Different types of diversions Example of diversion on busy

#### Different types of diversions

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You can initiate different types of forwarding from the call forward list.



- access menu
  - forward.
- confirm access to immediate diversion
- select the 'list of diversions' icon

Fwd on Busy

Fwd on No RepWhen you are absent, all your calls<br/>are forwarded to the number of your<br/>choice (delayed forwarding on no<br/>answer)

When you are in conversation, all your calls are diverted to the number

| Fwd Busy/NoRep | When you are absent or already in<br>communication, all your calls are<br>forwarded to the number of your<br>choice (delayed forwarding on no<br>answer or busy) |
|----------------|--|
|                |  |

**Remote Forward** Program the forwarding of a set from another set (immediate remote forwarding)

#### Example of diversion on busy

- access menu
- forward.
- Confirm access to immediate diversion
- · select the 'list of diversions' icon
- fwd on busy.
- dial the number of your correspondent (dial, directories, last numbers dialed...)
- Confirm

#### 6.7 Cancelling all diversions



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- access menu
- forward.
- select the 'diversion cancellation' icon
- confirm

#### 6.8 Consulting text messages

When you have received a message, the Message icon is displayed on the welcome screen. The yellow LED on your telephone flashes to indicate there is a message.



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 $\square$ 

· the number of new vocal messages is displayed in the phone notification area

#### OR

- access menu
- messages
- text mails
- confirm
- · select the desired message
- confirm to read it

#### Read the message

- confirm access to 'options';
- from the options menu, you can erase the message, callback the message sender, answer the message or read the next message

## Programming your telephone

### 7.1 Initializing your voice mailbox



• you can use the message icon on the welcome screen to initialize your voice mailbox.

#### OR



- access menu
- messages
- · voice mails
- · confirm access to the voice mailbox



- enter your temporary password
- enter your new password
- record your name
- end of recording
- · follow the instructions of the voice guide

### 7.2 Modifying your personal code

Your personal code is used to access your voice mailbox and to lock your telephone. You can change your personal password as often as you want.



- access menu
- services
- password
- enter the old password
- enter the new password
- · enter new password again to confirm
- apply

As long as your voice mailbox has not been initialized, personal code is 0000. Each digit of the code is symbolized by an asterisk.

## 7.3 Adjusting the audio functions

You can select the ring tone for your telephone (6 choices) and adjust its volume (4 levels).

- access menu
- ring

#### Choose the tune



- ring melody
- select the melody of your choice
- apply

#### Adjusting the ringer volume



- level
- select the volume of your choice
- apply

#### You can adjust the buzzer/ringer mode according to your needs



{**□**}

- press on the ringer/vibrator key
- off:ringer and buzzer are deactivated
- Ring only:rings only
- Vibrate and ring:vibrates before ringing
- Vibrate only:vibrates only
- Vibrate & Ring:vibrates and rings simultaneously

This key can be used to switch rapidly from the ringer to the vibrator and vice-versa.

#### 7.4 Activating headset mode

This mode allows you to answer calls automatically (without doing anything) and to direct the call to the external headset.



- access menu
- settings
- headset mode
- on

## 7.5 Adjusting your telephone functions

- access menu
- settings
- select the function\* you want to activate or disable
- activate / disable
- return to idle

\*You can activate or disable the following functions:

| Handset name      | you can enter a name for your handset                    |
|-------------------|--|
| Status            | to know the software version of your phone               |
| Ascending ringing | activate or deactivate the ascending ringing             |
| Coverage warning  | activate or deactivate the coverage warning              |
| Keypad tone       | activate or deactivate the keypad tone                   |
| Headset mode      | activate or deactivate the headset mode                  |
| Economy mode      | activate or deactivate the economy mode                  |
| Vibrator          | to adjust the ringer and/or the vibrator                 |
| Security          | to activate the automatic keylock or change the PIN code |
| Reset settings    | to reset the setting and go back to the default settings |

#### 7.6 Selecting language



- access menu
- language
- select the language of your choice
- apply

The initial language selection is made automatically by the system.

### 7.7 Programming your personal directory

Your personal directory can contain up to 10 numbers.



- access menu
- contacts
- personnal dir
- position the cursor on an existing record
- apply
- create
- enter the name
- apply
- enter the number
- apply

To key in the name: the keys in the keypad include letters that you can display by pressing them successively. Example: press '8' twice to display the letter 'U'.

### 7.8 Modifying a card in the personal directory



- access menu
- contacts
- personnal dir
- select the card to be modified
- apply

#### modify

- modify the name
- apply
- modify the number
- apply

Use the browser to position on the character or digit to modify.

To delete a character, briefly press the delete key ; to erase a field full of characters, hold down the erase key (long press).

### 7.9 Erase a record from the personal directory

| OK        |
|-----------|
| RI        |
|           |
|           |
|           |
| <b>OK</b> |

- access menu
- contacts
- personnal dir
- select the record to erase
- apply
- delete
- confirm

### 7.10 Programming an appointment reminder

- access menu
- alarms
- set appointment
- enter the time of the appointment
- apply where appropriate, dial the number of the destination set
- apply

#### At the programmed time, your telephone rings:

press the On-hook key to accept the appointment.

If you do not validate the answer to the first call-back, a second call-back will be made. After a second call-back with no answer, the call-back request will be cancelled. If your line is forwarded to another set, the appointment reminder will not follow the forwarding

#### To cancel your appointment call-back request:



8≣

- access menu
- alarms
- cancel appointment
- · where appropriate, dial the number of the destination set
- apply

#### 7.11 Identify the terminal you are on

• displays your telephone number (long press)

#### 7.12 Locking your telephone

#### Locking your terminal

This service enables you to prohibit outside calls and any programming changes on your telephone:

- Image: Second se
- lock
- lock/unlock

· access menu

apply

#### Unlock your terminal



- access menu
- •
- lock
- apply
- personal code

#### Lock/unlock keypad



• press and release (missing ggk pt)

## Registering the telephone

#### <sup>8.1</sup> Registering the telephone on a system for the first time

For the mobile telephone to function, it must be registered on at least one Alcatel-Lucent or GAP system (registration operation). If when first switched on the display indicates: 'System 1 Auto install ?' your telephone has not been registered on any system; consult your installation technician or proceed as follows:1. Prepare your system for registration (see system installation guide).2. When the system is ready, the station always displays the starting screen:



- auto install
- confirm

#### Registration can begin

a- If the system does not use an AC code

- - launch subscription

b- If the system uses an AC (authentication code)

| 6          | •   |
|------------|-----|
| <b>4</b> m | 5×  |
| 7 pages    | 81/ |
|            |     |

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- register
- enter the pin code
- apply
- · select a system
- enter park code
- apply
- enter access code
- apply
- select power mode

#### The registration operation can last up to 2 minutes.

- If the operation has been done correctly (subscription accepted), the telephone is ready to be used and the radio reception quality icon is displayed.
- If the registration operation has not been successful, the station proposes launching the subscription again.

Utilization of the telephone in GAP mode can lead to functional limitations for which no claims will be considered under the terms of the warranty.

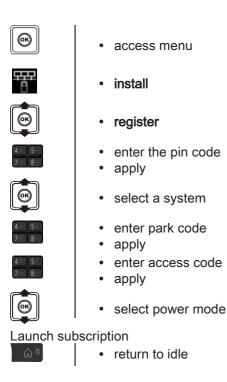
#### 8.2 Registering the telephone on other systems

The telephone can be declared on several systems (maximum of 5).

Note: the input is usually reserved for use with your main Alcatel-Lucent system. You can select the other inputs to register the telephone under another system (Alcatel-Lucent or other system).

## To make a new registration, when the telephone has already been registered on one or more systems, proceed as follows:

Prepare your system for registration (see the system installation manual or consult your installation manager).
 When the system is ready:



- If the registration operation runs correctly (Subscription accepted), the telephone is ready for use, and the radio coverage icon appears.
- If the registration operation has not been successful, the station proposes launching the subscription again.
- Depending on the type of system concerned, registration may require one or more additional operations on the system.

#### Selecting your telephone system

Your telephone can be programmed to function on 5 different DECT systems (Alcatel-Lucent or GAP).



- install
- select network

access menu

- select the desired input (the chosen option is indicated by the radio button with a central dot)
- return to idle

The selection is retained even after switching the telephone on/off. The selection of a specific system (SYSTEM...) forces operation on a specific system. This selection must be changed if one wishes to change system. Selecting 'Lock to any' enables the telephone to connect automatically when it enters a system coverage zone. If the systems programmed in the telephone have common coverage zones, the telephone selects the first system found.

## Using the telephone in GAP mode

Your telephone complies with the GAP standard and can be used in simplified mode on another DECT/GAP system (other PABX or indoor relay unit).

Unless otherwise specified, the functions described below are available on your telephone in combination with the mandatory functions provided by your fixed GAP system.

#### Automatic transfer between radio cells:

This telephone function enables you to move around between radio relay units, without any break in communications. However, this facility depends on the inherent limitations of the fixed system, notably its ability to manage several radio relays.

#### **Display function:**

When a call is made from the telephone, the digits dialed are displayed. When you receive a call, the display indicates the caller's number or name, if this function is provided by the fixed system.

This utilisation may involve functional restrictions outside the coverage of our guarantee.

#### 9.1 Making a call



- dial
- send the call

hang up

You are in communication:

#### 9.2 Receiving a call

You are 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.

Speak

hang up

#### 9.3 Calling from your personal directory



- access menu
- contacts
- select the name of the person you wish to call
- send the call

### 9.4 Redialling the last number dialed (redial)

| $\langle N_{i} \rangle$ | long press   |
|-------------------------|--|
|                         | OR   |
|                         | access menu  |
| $\ell$                  | • call log   |
|                         | <ul> <li>select the name of the person you wish to call</li> </ul> |
| $(\infty)$              | • send the call  |

#### 9.5 Sending DTMF signals

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine. To do this: Press the star key (hold down for a few seconds).

#### 9.6 Sending a calibrated cut-off

The calibrated cut-off activates functions such as transfer to another telephone set. To make a calibrated cut-off: Press the 0 key (hold down for a few seconds).

#### 9.7 Programming your personal directory

Your directory can contain up to 12 numbers

**(()** 

23

<u>ек</u>

- access menu
- contacts

· Add new contact

- more
- · add contact
- apply
- name:
- enter the name (10 characters maximum)
- apply
- select the type of contact work / mobile / home
- enter the number
- apply
- save
- yes
- · return to idle

To key in the name: the keys in the numeric keypad include letters that you can display by pressing them successively. Example: press twice in succession on 8 to display the letter 'U'. To insert a pause in a number, press the 1 (hold down for a few seconds). To insert a measured break, press 0 (hold down for a few seconds).

#### Modify a contact



• select the card to be modified

• edit

- OR
  - select the type of contact work / mobile / home
  - edit contact
  - name:
  - enter the name (10 characters maximum)
  - apply
  - select the type of contact work / mobile / home
  - enter the number
  - apply
  - save
  - yes

To delete a character, briefly press the delete key. ; to erase a field full of characters, hold down the erase key (long press).

#### 9.8 Deleting a card

- access menu
- contacts
- select the card to delete
- apply
- delete contact
- apply
- yes
- return to idle

To delete all contacts, select: P1-Delete all cont.

### 9.9 Customizing and adjusting your telephone

#### Choosing your melody:

- access menu
- ring
- off site-ringing / on site ringing
- apply
- select the melody of your choice (you can: play/stop the melody and select the melody)
- apply
- return to idle

#### Adjusting the ringer volume:



- access menu
- ring
- ring volume
- apply
- increase / reduce the volume
- apply
- return to idle

#### Selecting language:

| Ø              |
|----------------|
| Ô              |
|                |
| ۵ <sup>۵</sup> |

- access menu
- settings
- language
- · Select the language of your choice
- apply
- return to idle

#### Other features:



- access menu
- Ring
- Vibrator: to adjust the ringer and/or the vibrator
- Keypad tone: activate or deactivate the keypad tone
- Confirmat. sound: activate or deactivate a signal when you confirme a action
- Coverage warning: activate or deactivate the coverage warning
- Charger warning: activate or deactivate a warning when the phone is charging
- Ascending ringing: activate or deactivate the ascending ringing
- Headset mode: activate or deactivate the headset mode





access menu

return to idle

Settings

apply

•

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- Economy mode: activate or deactivate the economy mode
- Security: to activate the automatic keylock or change the PIN code
- Handset name: you can enter a name for your handset
- Reset settings: to reset the setting and go back to the default settings
- Status: to know the software version of your phone
- Silent charging
- apply
- return to idle

## Accessories



When you purchase your phone, it is equiped with a clipbelt installed on its back.

You can uninstall this clipbelt and replace it by the cap provided in the box of your new phone.

- turn the clipbelt by doing a counterclockwise quarter turn
- Uninstall the clipbelt by pulling it towards you.



Place the cover to put in place of clipbelt such as described on the picture. Push the cover towards the back of the phone until the cover is clipped.

#### 10.2 Chargers

Your phone charger is provided with the following equipments:



An ACDC adaptator made of a body and a separate plug head to clip on the body ACDC adaptator.



An USB cable



A desk support for loading your phone

#### · How to load your phone on the desk support



Put your phone on its support. Plug the USB cable on the 5V socket of the desk support. Plug the other end of the USB cable on the ACDC adaptator. Plug the adaptator on the mains power supply.

• How to load your phone with the USB cable



Plug the USB cable on the USB plug of your phone. The other end of the USB cable can be plugged on the ACDC adaptator or on a computer USB plug.

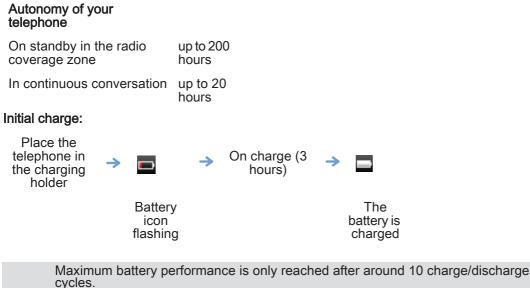
#### 10.3 Characteristics of the mains power adapter

■ input: 100/240 V - 50/60 Hz

Output: 5V - 1A

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.

#### <sup>10.4</sup> Presentation of the battery pack



These batteries contain polluting substances: do not dispose of them in a dustbin take them to a specialized collection point.

#### <sup>10.5</sup> Headphone / external microphone

The side of the telephone features a headphone / external microphone socket. Contact your retailer for information on the various headphone models.

#### <sup>10.6</sup> Cleaning your telephone

Your telephone does not require any particular servicing. However, it may be cleaned using a soft, damp cloth.

Do not use soap or detergent that would risk altering the colours or damaging the surface of the telephone.

#### <sup>10.7</sup> Transporting and protecting your telephone

To avoid losing your telephone, get into the habit of clipping it onto your belt. Your telephone can also be carried in a protective case.

Various models of carrying case are available. Ask your installation technician for information. It is vital to use the special protective carrying case if your telephone is to be used in an industrial environment (presence of dust, filings, vapours of diverse origins and risk of being dropped). If the telephone is used with a carrying case, the belt clip must be removed.

## Glossary

### Call transfer

Function enabling a call to be transferred to another telephone within the system.

#### Common directory:

This directory contains all the speed-dial numbers accessible to the users of the France Télécom diatonis system.

Conference:

The conference function allows the user, in contact with two correspondents, to set up a three-way conference.

DECT:

- European cordless telephone standard: Digital Enhanced Cordless Telecommunication. DECT telephone: cordless telephone complying with the DECT standard.
- GAP (Generic Access Profile):

Specific operating mode defined in the European DECT standard. The telephone GAP mode is a basic and simplified form of operation compatible with other DECT GAP systems (other PBX or indoor relay).

#### Hunting groups:

Several telephones grouped under one directory number. A call to this number is directed to one of the free telephones within the group.

Intrusion:

Function allowing intrusion into a conversation between two correspondents.

#### Personal assistant:

This facility enables the caller to avoid having to leave a message in the voice mailbox and directs him/her to an extension number, an outside number, a mobile or the switchboard.

#### Parking:

This function places an outside call on hold, for subsequent recovery on another 'authorised' extension within the system.

#### Password

This directory contains all the abbreviated numbers that can be accessed by users of the Alcatel-Lucent installation

#### Personal directory:

This directory contains the personal numbers of the user of a terminal.

#### Pick-up group:

This function enables you to answer a call ringing on another terminal. Calls can only be picked up within the pick-up group.

#### Broker call

During a conversation, DTMF codes are sometimes required. These codes are used when a user wants to consult a voice server, access a PABX or remotely consult an answering machine.

## **Declaration of compliance**

#### 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:

- Changes or modifications to the equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- To limit the risk of interference, people with pacemakers must keep the wireless telephone away from their equipment (minimum distance of 15 cm).
- 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 headset includes magnetic elements that may attract sharp metallic objects.
- There is a danger of explosion if the battery is replaced incorrectly. Use only recommended battery: 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.
- Use only 8232 DECT Handset charging units: 8232 DECT Handset Desktop charger (3BN67331AA), 8232 DECT Handset Desktop charger PSU (SALOM SSW-2374, Friwo FW7712-1/FW7713/XX, Ten Pao S005SV0500100 / S005SB0500100). 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).

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**

#### EU/EFTA

This equipment is in compliance with the essential requirements of R & TTE Directive 1999/5/EC.

The Declaration of Conformity may be obtained from your installer.

#### USA and Canada

Handset: This device complies with Part 15-D of the FCC Rules and with RSS-213 of Industry Canada. (FCC ID: T7HCT8111, IC: 4979B-CT8111), this device complies with Part 68 of the FCC Rules and with IC CS-03 Part V of Industry Canada. The ACTA registration number is US: T7HW4NANCT8111.

Chargers: This device complies with Part 15-B of the FCC Rules and with ICES-003 of Industry Canada.

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.

#### Exposure to Radio Frequency Signals.

This device has been designed and manufactured not to exceed the SAR (Specific Absorption Rate) radio frequency power transmission limits established by the different countries concerned. The SAR value measured is equal to 0.102 W/kg (the globally accepted maximum limit being 1.6 W/kg).

#### 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). this device complies with Part 68 of the FCC Rules and with IC CS-03 Part V of Industry Canada.

#### 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 additionnal Bluetooth® device **Disposal** 



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