

# OpenScape DECT Phone R6 on Cordless IP

## User Guide

A31003-D1000-U116-01-7619

Provide feedback to further optimize this document to [edoku@atos.net](mailto:edoku@atos.net).

As reseller please address further presales related questions to the responsible presales organization at Unify or at your distributor. For specific technical inquiries you may use the support knowledgebase, raise - if a software support contract is in place - a ticket via our partner portal or contact your distributor.

Our Quality and Environmental Management Systems are implemented according to the requirements of the ISO9001 and ISO14001 standards and are certified by an external certification company.

Copyright © Unify GmbH & Co. KG 04/2021

All rights reserved.

Reference No.: A31003-D1000-U116-01-7619

The information provided in this document contains merely general descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.

Availability and technical specifications are subject to change without notice.

Unify, OpenScape, OpenStage and HiPath are registered trademarks of Unify GmbH & Co. KG. All other company, brand, product and service names are trademarks or registered trademarks of their respective holders.

# Contents

<b>Overview</b>	<b>5</b>
Handset	5
Base	6
Illustration in the user guide	7
<b>Safety precautions</b>	<b>8</b>
<b>Getting started</b>	<b>9</b>
Contents of the package	9
Handset	9
<b>Using the telephone</b>	<b>12</b>
Getting to know your telephone	12
Making calls	15
Call lists	20
Message lists	21
Directories	22
Answering machine	26
<b>Additional functions</b>	<b>27</b>
Sound profiles	27
Calendar	27
Timer	29
Alarm clock	29
Protection against unwanted calls	30
Resource Directory	31
Bluetooth	32
Additional functions using the PC interface	34
<b>Adjusting the telephone settings</b>	<b>35</b>
Handset	35

Appendix ..... 41

    Manufacturer's advice ..... 41

    Technical data ..... 42

    Accessories ..... 43

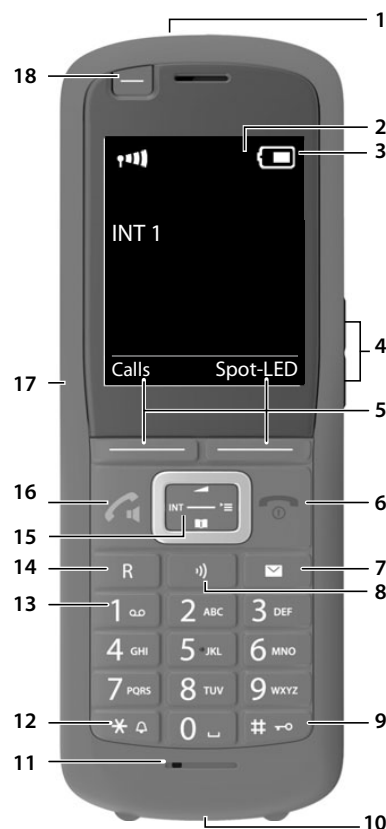
    Display icons ..... 44

    Menu overview ..... 45

Index ..... 47

## Overview

### Handset



- 1 **Torch (spot LED) / Visual call signal**
- 2 **Display**
- 3 **Status bar** (→ p. 44)  
Icons display current settings and operating status of the phone
- 4 **Volume keys** (→ p. 12)  
for receiver/headset, ringtone, handsfree mode and appointment reminders
- 5 **Display keys** (→ p. 13)  
Various functions, depending on the operating situation
- 6 **End call key / On/off key**  
End call; cancel function  
Go back one menu level ▶ Press **briefly**  
Return to idle status ▶ Press and **hold**  
Switch the handset on/off (in idle status) ▶ Press and **hold**
- 7 **Message key** (→ p. 21)  
Access to the calls and message lists;  
**Flashes:** new message or new call
- 8 **Profile key**  
Switch between sound profiles
- 9 **Hash key**  
Lock/unlock the keypad (in idle status) ▶ Press and **hold**  
Toggle between upper/lower case and digits (when inputting text) ▶ Press **briefly**
- 10 **USB connection socket**  
For data exchange between the handset and PC
- 11 **Microphone**
- 12 **Star key**  
Disable ringtone ▶ Press and **hold**  
  
Open special characters table (when inputting text) ▶ Press **briefly**  
Switch between pulse dialling/tone dialling (during existing connection) ▶ Press **briefly**
- 13 **Key 1**  
Select network mailbox ▶ Press and **hold**
- 14 **Recall key**  
Consultation call (flash) ▶ Press **briefly**  
Insert a dialling pause ▶ Press and **hold**
- 15 **Control key / Menu key** (→ p. 12)  
Open a menu; navigate in menus and entry fields; access functions (depending on the situation)
- 16 **Talk key / Handsfree key**  
Accept call; dial number displayed; switch between receiver and handsfree mode  
Open the redial list ▶ Press **briefly**  
Start dialling ▶ Press and **hold**
- 17 **Headset connection**  
(3.5 mm jack)
- 18 **Functions key** (→ p. 13)

## Base

Your handset is registered with a OpenScape Cordless IP V2 multicell system, that can comprise many base stations. When you move around with your handset within range of the multi-cell system, the handset automatically connects to the base station having the best connection (roaming). You can also move around freely during a call without the connection being interrupted (handover).

Information on starting and administration of base stations, and on registering a handset with a multi-cell system:

→ User guide "OpenScape Cordless IP V2 - Administrator Documentation"

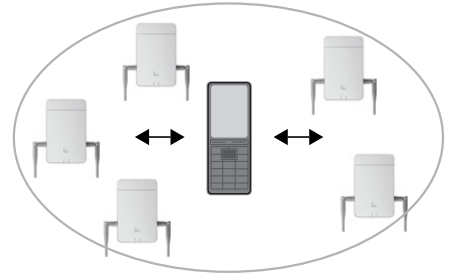









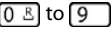









Illustration in the user guide

	Warnings, which if not heeded, can result in injury to persons or damage to devices.
	Important information regarding function and appropriate handling or functions that could generate costs.
	Prerequisite for being able to carry out the following action.
	Additional helpful information.










Keys

 or 	Talk key	 or 	Handsfree key
	End call key		Number / letter keys
 / 	Control key rim / centre		Message key
	Recall key		Star key
	Hash key		Profile key
OK, Back, Select, Change, Save, ...		Display keys	












Procedures

Example: Switching Auto answer on/off

▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **Telephony** ▶ OK ▶ **Auto Answer** ▶ **Change** ( = activated)

Symbols	Meaning
▶ 	When in idle status press the <b>centre</b> of the control key. The main menu opens.
▶  	Navigate to the  icon using the control key  .
▶ OK	Select <b>OK</b> to confirm. The submenu <b>Settings</b> opens.
▶  <b>Telephony</b>	Select the <b>Telephony</b> entry using the control key  .
▶ OK	Select <b>OK</b> to confirm. The submenu <b>Telephony</b> opens.
▶ <b>Auto Answer</b>	The function to switch Auto answer on/off appears as the first menu item.
▶ <b>Change</b>	Select <b>Change</b> to activate or deactivate. Function is activated  /deactivated  .

## Safety precautions

	Read the safety precautions and the user guide before use.
	<p>The device cannot be used in the event of a power failure. In case of a power failure it is also <b>not</b> possible to make <b>emergency calls</b>.</p> <p>Emergency numbers <b>cannot</b> be dialled if the <b>keypad/display lock</b> is activated!</p>
	Use only <b>rechargeable batteries</b> that correspond to the <b>specification</b> (see list of permitted batteries → <a href="http://www.wiki.unify.com/wiki/DECT_Mobilteile">www.wiki.unify.com/wiki/DECT_Mobilteile</a> ). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. Rechargeable batteries, which are noticeably damaged, must be replaced.
	<p>The handset must not be operated if the battery cover is open.</p> <p>Ensure that the batteries can not be short-circuited by objects in the battery compartment</p>
	Do not use the devices in environments with a potential explosion hazard (e.g. paint shops).
	The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.
	<p>Use only the power adapter indicated on the device.</p> <p>Whilst charging, the power socket must be easily accessible.</p>
	Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.
	Do not use the device if the display is cracked or broken. Broken glass or plastic can cause injury to hands and face. Send the device to our Service department to be repaired.
	<p>Keep small cells and batteries, which can be swallowed, out of the reach of children. Swallowing a battery can lead to burns, perforation of soft tissue and death. Severe burns can occur within 2 hours of swallowing.</p> <p>In the case of a swallowed cell or battery, seek medical care immediately.</p>
	Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g. doctor's surgery. If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your product see "Technical data").



If a USB adapter cable is included, only use a USB power supply (5Volt) with USB-A connection. The use of other voltage sources e.g. PC's with USB connection can cause damage.

If a plug-in power supply is included, please use this power supply.



## Getting started

### Contents of the package

- One handset
- One battery cover (rear cover for the handset)
- One battery
- One belt clip
- One rubber cover for the headset socket
- One rubber cover for the USB connection
- One user guide



The charging cradle is designed for use in closed, dry rooms within a temperature range of +5°C to +45°C.

Never expose the telephone to heat sources, direct sunlight or other electrical devices.

Protect your telephone from moisture, dust, corrosive liquids and vapours.

The device's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on furniture, contact marks on the surfaces cannot be completely ruled out.

This device is only suitable for a maximum installation height of 2 m.

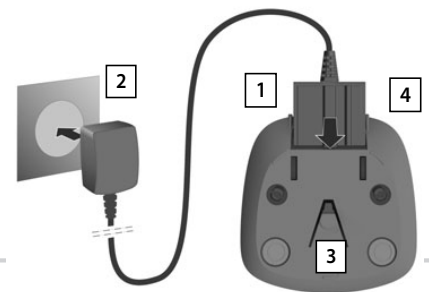
### Handset

#### Connecting the charging cradle

- ▶ Connect the flat plug of the power adapter **1**.
- ▶ Plug the power adapter into the power socket **2**.

To remove the plug from the charging cradle again:

- ▶ Disconnect the power adapter from the mains power supply.
- ▶ Press the release button **3**.
- ▶ Pull out the plug **4**.



#### Setting up the handset for use

The display is protected by a plastic film. ▶ **Please remove the protective film!**

#### Inserting the batteries



Only use rechargeable batteries, as this could otherwise result in significant health risks and personal injury. For example, the outer casing of the batteries could be destroyed or the batteries could explode. The device could also malfunction or be damaged as a result of using batteries that are not of the recommended type.



- ▶ Insert the batteries (for correct +/- direction, see diagram).

- ▶ Line up the battery cover at the recesses with the inside of the casing **3**.
- ▶ Press the cover until it clicks into place.

To re-open the battery cover:

- ▶ Remove the belt clip (if attached).
- ▶ Use your fingernail to reach into the recess and pull the battery cover up **1**.


### Covering the headset socket

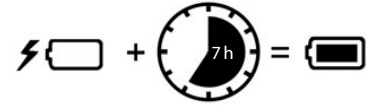
- ▶ Plug the lug of the rubber cover for the headset socket into the opening on the left of the handset.
- ▶ Press down the cap of the rubber cover.



### Charging the batteries

- ▶ Charge the batteries fully prior to first use in the charging cradle or using a standard USB mains adapter.

The batteries are fully charged when the power icon  disappears from the display.




The battery may heat up during charging. This is not dangerous.

After a time, the charge capacity of the battery will decrease for technical reasons.

Handsets contained in the package have already been registered to the base station. In the event that a handset is not registered however, (indicated by **Please register handset**), register the handset manually.

As soon as power is applied to the handset, a Setup wizard starts.

### Setting the display language

- ▶ Press the control key  until the language required is selected on the display, e.g. **English** ▶ press the display key **OK**

You can also change the display language later on in the **Settings** menu.

Deutsch

English

Francais

### Registering a handset

Register the handset with the OpenScape Cordless IP V2.



Registration must be initiated **both** on the OpenScape Cordless IP V2 **and** on the handset. For this, the handset must be within range of the OpenScape Cordless IP V2.

#### On the OpenScape Cordless IP V2

- ▶ Start the registration process

Information for this:

→ User guide "OpenScape Cordless IP V2 - Administrator Documentation"

or: Contact the administrator of the DECT network.








#### On the handset

You require the 4-digit system PIN (registration code) generated on the OpenScape Cordless IP V2.

If the handset is not yet registered with a base:

- ▶  Select the base ▶ **Selection** ▶  Enter the system PIN ▶ **Register**

If the handset is already registered with a base:







- ▶  ▶ ... Use  to select  **Settings** ▶ **OK** ▶  **Registration** ▶ **OK** ▶  **Register Handset** ▶ **OK** ▶  Select the base ▶ **Selection** ... A search is performed for a base ready for registration ▶  Enter the system PIN ▶ **OK**

Once registration is complete, the handset returns to idle mode. Shown on the idle display is the name set on the OpenScape Cordless IP V2 for the handset (user name or display name). If it is not, repeat the procedure.

#### Your phone is now ready for use.



The handset can be registered with up to four base stations. Changing the base:

- ▶  ▶ ... Use  to select  **Settings** ▶ **OK** ▶  **Registration** ▶ **OK** ▶  **Select Base** ▶ **OK** ▶  **Select the base** ▶ **OK**

## Attaching the belt clip

The handset has notches on each side for attaching the belt clip.

- Attaching the belt clip: ▶ Press the belt clip onto the back of the handset so that the tabs on the belt clip click into place in the notches.
- Removing the belt clip: ▶ Press the centre of the belt clip firmly with your right thumb. ▶ Push the nail of your left thumb up between the clip and the casing. ▶ Slide the clip upwards to remove.

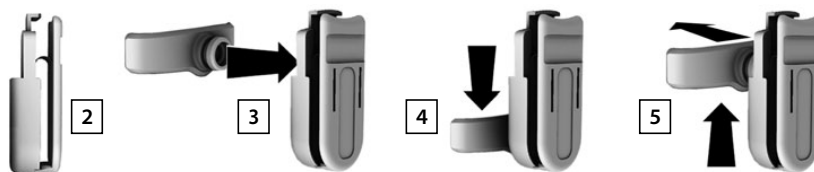


## Professional belt clip (accessory)

Attaching the belt clip:

Press the holder on the back of the handset so that the tabs click into place in the notches [1].

- ▶ Secure the belt clip on the belt [2].
- ▶ Hook in the handset with holder into the belt clip [3] and push it down [4].



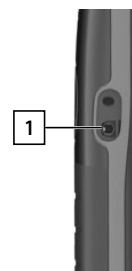
Removing the belt clip:

- ▶ Push the handset up and unhook it from the belt clip [5].

## Connecting the headset

- ▶ Remove the cover from the headset socket.
  - ▶ Connect the headset with 3.5 mm jack to the left side of the handset [1].
- or
- ▶ Connect headset via Bluetooth (→ p. 32)

Setting the headset volume: → p. 36



## Connecting the USB data cable

For data exchange between the handset and PC:

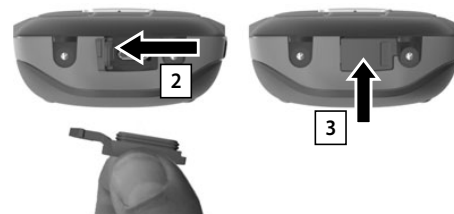
- ▶ Connect the USB data cable with micro-USB plug into the USB socket at the bottom of the handset [1].



Connect the handset **directly** to the PC, **not** via a USB hub.

If you do **not** connect a USB cable, insert the rubber cover (provided) to guarantee protection from splash water.



- ▶ Insert the lug of the rubber cover on the left of the opening [2].
- ▶ Press down the cap of the rubber cover [3].



# Using the telephone


## Getting to know your telephone


### Switching the handset on/off


- Switch on: ▶ Press and **hold** the End call key  on the handset when switched off
- Switch off: ▶ When the telephone is in idle status, press and **hold** the End call key 

### Locking/unlocking the keypad

The keypad lock prevents any accidental use of the telephone.

Lock/unlock the keypad: ▶  Press and **hold**



Keypad lock activated: the symbol  appears in the display.

 If a call is indicated on the handset, the keypad automatically unlocks and you can accept the call. It then locks again when the call is finished.







### Control key








The control key enables you to navigate the menus and input fields, and also to call up certain functions depending on the situation.

In the description below, the side of the control key (up, down, right, left) that you have to press in the different operating situations is marked in black, e.g.  for "press right on the control key" or  for "press the centre of the control key".






#### When the phone is idle



- |  |  |
|--|--|
| Open the main menu   |  or  |
| Open the list of available online directories (e.g. a company directory) |  Press <b>briefly</b>   |
| Open the local directory:  |  Press and <b>hold</b>  |
| Open the company directory   |   |
| This function must be enabled on the OpenScape Cordless IP V2.           |  |
| Set the voice volume for receiver / handsfree function                   |   |

#### In submenus, selection and entry fields



- |   |   |
|---|---|
| Confirm a function                                  |    |
| Navigate a line up/down                             |  /  |
| Select an option, move the cursor to the left/right |  /  |

#### During a call

- |   |   |
|---|---|
| Open the list of available online directories             |  Press <b>briefly</b>  |
| Open the local directory:                                 |  Press and <b>hold</b> |
| Open company directory (if enabled)                       |                        |
| Mute the microphone                                       |  Press <b>briefly</b>  |
| Change the voice volume for receiver / handsfree function |                        |

 The assignment of directories to the key  (press **briefly** or **for longer**) can be changed on the OpenScape Cordless IP V2.

### Volume keys

Set volume for **receiver/headset, ringtone, handsfree mode** and indicating **appointments**: ▶ Press the volume keys  /  on the right side of the handset

## Functions key



The Functions key can be assigned a function of your choice (**QuickDial / Send Key**).

- ▶ Press the key ... The function assigned is performed
- Assign Functions key → p. 36

## Display keys

The display keys perform a range of functions depending on the operating situation.



- ▶ Press the Display key ... The function assigned is performed

Display key icons → p. 44



The display keys have a function preset by default in idle status.  
Changing the assignment: → p. 39

## LED Torch

Use the phone as a torch. The spot LED is located on the top of the handset.

### Activating the torch function

- ▶ Press the display key **LED torch**.

or

- ▶ ▶ ... use to select **Additional Features** ▶ OK ▶ **LED Torch** ▶ OK

### Deactivating the torch function

- ▶ Press the display key **OFF**

or: after 2 minutes the function is automatically deactivated.

## Menu guidance

The functions of your telephone are displayed in a menu that consists of several levels.

Menu overview → p. 45

### Select/confirm functions

Confirm selection using

**OK** or press the centre of the control key

One menu level back using

**Back**

Change to idle display using

Press and hold

Switch function on/off using

**Change** on / off

Activate/deactivate option using

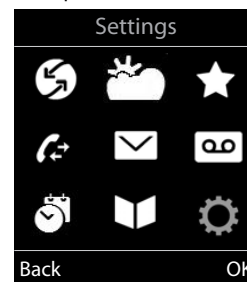
**Select** activated / not activated

### Main menu

In idle status: ▶ Press the **centre** of the control key ▶ ... use the control key to select a submenu ▶ **OK**


The main menu functions are shown in the display as icons. The icon for the selected function is highlighted in colour and the name of the associated function appears in the display header.

Example



Submenus


The functions in the submenus are displayed as lists.

To access a function: ▶ ... use the control key  to select a function ▶ **OK**


Return to the previous menu level:

▶ Press the display key **Back**

or

▶ **Briefly** press the End call key 

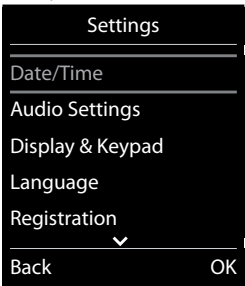
Returning to idle status

▶ Press and **hold** the End call key 





If no key is pressed, the display will **automatically** change to idle status after around 2 minutes.

Example





Entering text




Input position




- ▶ Use  to select an entry field. A field is activated when the cursor is blinking inside it. .
- ▶ Use  to move the position of the cursor.

Correcting incorrect entries

- Delete **characters** to the left of the cursor: ▶  Press **briefly**
- Delete **words** to the left of the cursor: ▶  Press and **hold**

Entering letters/characters

Multiple letters and numbers are assigned to each key between  and  and the  key. As soon as a key is pressed, the possible characters are displayed at the bottom of the display. The selected character is high-lighted.

- Selecting letters/digits: ▶ Press the key **briefly** several times in succession
- Switch between lower case, upper case and number entry mode: ▶ Press the hash  key  
When editing a directory entry, the first letter and each letter following a space is automatically in upper case.
- Entering special characters: ▶ Press the star key  ▶ ... use  to navigate to the desired character ▶ **Insert**



The availability of special characters depends on the language setting.



## Making calls

The base stations of the OpenScape Cordless IP V2 together form the DECT wireless network of the phone system. You can initiate or answer calls on a handset across the whole wireless network and change base station during a call (handover).



The handset is located in the wireless cell of at least one of the base stations registered with the phone system.

The handset is assigned a send and receive connection.

## Making calls

► ... Use to enter the number ► Press **briefly** the Talk key

or

► Press and **hold** the Talk key ► ... Use to enter the number

The connection is established over the SIP link assigned to the handset.

Cancel dialling: ► Press the End call key



If the display backlight is deactivated, you can reactivate it by pressing any key. **Digit keys** that are pressed appear in the display for pre-dialling, **other keys** have no further function.

## Dialling from the redial list

The redial list contains the 20 numbers last dialled with the handset.

► Briefly press the Talk key ... The redial list is opened ► Select the entry ► Press the Talk key

If a name is displayed:

► **View** ... The number is displayed ► Use as required to scroll through the numbers ► At the phone number required, press the Talk key

## Managing entries in the redial list

► Briefly press the Talk key ... The redial list is opened ► Select an entry ► **Options** ... Possible options:

Copy entry to directory:

► **Copy to Directory** ► OK

Copy the number to the display:

► **Display number** ► OK ► ... Use as required to change or add ... Use to save in the directory as a new entry

Delete the selected entry:

► **Delete entry** ► OK

Delete all entries: ► **Delete List** ► OK

Set automatic redial: ► **Automatic Redial** ► OK ... The selected number is automatically dialled at fixed intervals (at least every 20 seconds). The handsfree key flashes, "open listening" is activated.

The participant answers: ► Press the Talk key ... The function is ended

The subscriber does not answer: The call is interrupted after around 30 secs. The function is terminated after pressing any key or after ten unsuccessful attempts.

## Dialling from a call list

The call lists (→ p. 20) contain the most recent accepted, outgoing and missed calls.

► ► ... Use to select **Call Lists** ► OK ► ... Use to select the list ► OK ► ... Use to select an entry ► Press the Talk key



The call lists can be displayed directly by pressing the display key **Calls** if the relevant function has been assigned to the display key.

The **Missed calls** list can also be opened by pressing the Message key .

### Dialling in extension systems (Delayed Extension Dialling)

When dialling into a large corporate network (PBX systems), it might be possible to dial an extension number directly after dialling the dial-up number.



The phone number can be saved in the directory as follows: Dial-in number, 2 stars, extension number (e.g. 1234567\*\*128).

- Open the directory ► ... Use to select an entry ► Press the Talk key ... The phone dials the number in front of \*\* ... Possible options:

Dial a saved extension: ► **Dial Ext.** ... The phone dials the number after \*\*

Dial a different extension: ► ... Use to enter the extension number ... The phone dials the number entered



### Enter a dial pause when dialling

- Press and hold the hash key ... A P is shown on the display

### Initiating ringback

If the line of a called subscriber is busy, you can arrange for a ringback (if the phone system or provider supports the CCBS and CCNR services).

CCBS (Completion of Call to busy subscriber) Ringback when busy

CCNR (Completion of Calls on No Reply) Ringback when call is not answered

The service code for enabling/disabling CCBS and CCNR must be configured in the provider settings.

Enabling ringback:

- Enter the service code specified for the phone system / provider, e.g.

If you do not want a ringback, you can disable the function.

- Enter the service code specified for the phone system / provider, e.g.

### Incoming calls

An incoming call for the connection assigned to your handset is indicated by ringing, by a display on the screen and by the flashing Talk / Handsfree key .

The signal light (LED) at the top of the handset also flashes (if enabled).

Accept the call: ► Press the Talk key or ► **Accept**

If **Auto Answer** is enabled:

- Remove the handset from the charging cradle

Disable ringtone: ► **Silence** ... You can accept the call as long as it is displayed on the screen

Reject the call: ► Press the End call key

### Information about the caller

If it is sent, the number of the caller is displayed. If the caller's number is saved in a directory, the name is displayed.

### Using the Call Manager of the phone system

If a Call Manager is used on the phone system, it is possible to define that incoming calls are accepted directly by headset or handsfree function. This must be configured for the handset on the OpenScape Cordless IP V2.

### Group accept



Accept incoming calls for a group of subscribers.

Group accept must be enabled, and the phone number or SIP URI of the group must be entered. This must be configured for the handset on the OpenScape Cordless IP V2.



### Accepting/rejecting a waiting call during a call


During an external call, the call waiting tone signals that another party is trying to call you. The number or name of the caller is displayed if the phone number is sent.

- Reject the call:      ▶ **Options** ▶  **Reject waiting call** ▶ **OK**
- Accept the call:      ▶ **Accept** ▶ Speak to the new caller. The first call is placed on hold.
- End the call, resume the call on hold:
  - ▶ Press the End call key .

## Calls with three parties



### Consultation calls

During an external phone call, hold another external call. The first call is placed on hold.

- ▶ **Ext. Call** ▶ ... Use  to enter the number of the second party ... The active call is put on hold and the second party is called.


If the second party does not answer: ▶ **End**

### Ending a consultation call



- ▶ **Options** ▶  **End active call** ▶ **OK** ... The connection to the first caller is reactivated.
- or
- ▶ Press the End call key  ... The first party is called again.

### Call swapping

Switching between two calls (call swapping). The other call is placed on hold.

- ▶ During an external call, dial the number of a second party (consultation call) or accept a waiting caller ... The display shows the numbers/names of both parties.
- ▶ The control key  enables you to switch between the parties.

### Ending a currently active call

- ▶ **Options** ▶  **End active call** ▶ **OK** ... The connection to the other caller is reactivated.
- or
- ▶ Press the End call key  ... The first party is called again.

### Conference call

You can speak to two people simultaneously.

- ▶ During an external call, dial the number of a second party (consultation call) or accept a waiting caller ... Then:


Start the conference call:


- ▶ **Conf.** ... All the callers can hear each other and hold a call with each other.

Switching back to call swapping:

- ▶ **End Conf.** ... You are reconnected to the party with whom the conference call was initiated.



End call with both participants:

- ▶ Press the End call key .

Each party can end their participation in the conference call by pressing the End call key  or hanging up.

### Transferring a call to another party

Transfer a call to another party (connect).

- ▶ Use the Display key **Ext. Call** to start an external consultation call ▶ ... Use  to enter the number of the second party ... The active call is put on hold ... The second party is called ▶ Press the End call key  (during the call or before the second party has answered) ... The call is forwarded to the second party.




The options for transferring calls must be set up correctly for the phone system.


## During a conversation

### Handsfree mode

Activating/deactivating handsfree mode during a call and when establishing a connection:

- ▶ Press the handsfree key 

Placing the handset in the charging cradle during a call:

- ▶ Press and hold down the handsfree key  ▶ ... Place the handset in the charging cradle ▶ ... hold  for a further 2 seconds

### Call volume

Applies for the mode currently being used (handsfree, receiver or headset):


- ▶ Press  ▶ ... use  to set the volume ▶ **Save**




The setting is automatically saved after around 3 seconds, even if **Save** is not pressed.

### Muting the microphone








When the microphone is switched off, callers will no longer hear you.

Switch the microphone on/off during a call: ▶ Press .

or: ▶ **Briefly** press the Profile key 

### Adjust the microphone sensitivity

Adjust the microphone sensitivity for the receiver or wired headset.

- ▶  ▶ ... Use  to select  **Settings** ▶ **OK** ▶  **Audio Settings** ▶ **OK** ▶  **Mic Sensitivity** ▶ **OK** ▶ Use  to select **Earpiece / Corded headset** ▶ Use  to set the sensitivity ▶ **Save**

Set the acoustic profile to loud surroundings:

- ▶ Press and **hold** the  button ▶ Use  to set the sensitivity ▶ **Save**

## Network services






Network services are dependent on the phone system and network provider.



To activate/deactivate the features, a code is sent to the telephone network.

### Deactivating Calling Line Identification for the next call

By default for an outgoing call, the phone number is sent and can be shown with the caller on the display (CLIP = CLI Presentation). When the caller's number is withheld, it is not shown on the called party's display. The call is made anonymously.

- ▶  ▶ ... Use  to select  **Select Services** ▶ **OK** ▶  **Next Call Anonym.** ▶ **OK** ▶ ... Use  to enter the number ▶ **Dial** ... The connection is established without CLI

### Call divert


When call divert is enabled, incoming calls are forwarded to another connection.

- ▶  ▶ ... Use  to select  **Select Services** ▶ **OK** ▶  **Call Divert** ▶ **OK** ▶  **Select when call divert is to apply** ▶ **OK**

**All Calls:** Calls are forwarded immediately.

**No Answer:** Calls are diverted if no one accepts the call within several rings.

**When Busy:** Calls are diverted if the line is busy.

**Enable/disable:** ▶ **Status:** ... Use  to select **On** or **Off**

**Enter the number for call divert:**

- ▶  **To Phone Number** ▶ ... Use  to enter the number

**Enable:** ▶ **Send**

### Call waiting

During a call, a call waiting tone indicates another caller. If the number is being transferred, you see the number or the name of the caller on the display.


Reject waiting caller: ▶ **Reject** ... The waiting caller hears the busy tone

Accepting a call: ▶ **Accept**

Once you have accepted the waiting call, you can switch between the two parties (**Call Swap**) or speak to them both at the same time (**Conference**).

### Prevent/permit call waiting

▶  ▶ ... Use  to select  **Select Services** ▶ OK ▶  **Call Waiting** ▶ OK


Enable/disable: ▶ **Status:** ... Use  to select **On** or **Off**

Enable: ▶ **Send**

### Do not put through call

When you do not want to be disturbed, you can arrange for no more calls to be put through.






▶  ▶ ... Use  to select  **Select Services** ▶ OK ▶  **Do Not Disturb** ▶ OK

Enable/disable: ▶ **Status:** ... Use  to select **On** or **Off**

Enable: ▶ **Send**


### Cancelling ringback

After you have initiated a ringback, you can cancel it before the other party calls back.

▶  ▶ ... Use  to select  **Select Services** ▶ OK ▶  **Ringback Off** ▶ OK ... You receive a confirmation from the phone network ▶ Press the End call key 



You can only activate one ringback at a time. Activating a ringback will automatically cancel any ringback that is already active.

If the ringback is indicated before you are able to cancel it: ▶ Press the End call key 

## Call lists

The telephone saves different types of calls (missed, accepted and outgoing calls) in lists.



To display the numbers of missed and received calls in the call lists, the relevant option must be enabled on the OpenScape Cordless IP V2.

### List entry

The following information is displayed in the list entries::

- The list type (in the header)
- Icon for the type of entry:
  - Missed calls,**
  - Accepted calls,**
  - Outgoing calls (redial list)**
- Caller's number. If the number is stored in the directory, the name and number type ( **Phone (Home)**, **Phone (Office)**, **Phone (Mobile)**) are shown instead. In the event of missed calls, the number of missed calls from this number is also shown in square brackets.
- Connection by which the call was received/made
- Date and time of call (if set)

Example

All calls	
Frank	
Today, 15:40	[3]
089563795	
13.05.21, 18:32	
Susan Black	
12.05.21, 13:12	
View	Options

### Opening the call list

Via the display key: **Calls** select the list **OK**

Via the menu: ... use to select **Call Lists** **OK** select the list **OK**

Via the Message key (missed calls):

Press the Message key **Missed Calls:** **OK**

### Calling back a caller from the call list

... use to select **Call Lists** **OK** select list **OK** select entry **OK**  
Press the Talk key

### Additional options

... use to select **Call Lists** **OK** select list **OK** ... possible options:

View an entry: select entry **View**

Number into directory:

select entry **Options** **Copy to Directory** **OK**

Delete an entry: select entry **Options** **Delete entry** **OK**


Delete list: **Options** **Delete List** **OK** **Yes**

## Message lists

Notifications about missed calls, messages on the network mailbox and missed alarms are saved in the messages list and can be shown on the handset display.




Which messages are shown on the handset are defined in the configuration of the handset on the OpenScape Cordless IP V2.


**Counter for missed calls:** When the option is enabled, the number of missed calls in idle mode is shown on the handset display.

**Message Waiting Indicator (MWI):** For every message type (missed call, missed alarm, new message on the network mailbox), the MWI can be disabled/enabled on the OpenScape Cordless IP V2. If the option is enabled, the LED on the Message key , flashes **when a new notification** arrives for a message type enabled.



Icons for message types and the number of new messages are shown on the idle display.


Notification for the following message types is available:

-  on the network mailbox
-  in the missed calls list
-  in the missed alarms list

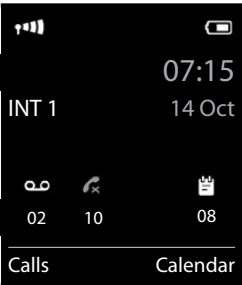
 The icon for the network mailbox is always displayed, provided the number is stored in the telephone. The other lists are only displayed if they contain messages.

Display messages:

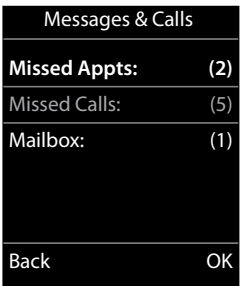
- ▶ Press the Message key  ... Messages lists that contain messages are displayed, **Mailbox:** is always displayed
- An entry is marked in **bold**: new messages are available. The number of new messages is shown in brackets.
- An entry is **not** marked in bold: no new messages. The number of old messages is shown in brackets.
- ▶  Select a list ▶ **OK** ... the calls or messages are listed
- Network mailbox: The network mailbox number is dialled.

 The message list contains an entry for every answer machine assigned to the handset, e.g. for a network mailbox.

Example



Example



## Directories

The following directories are available:


- The (local) directory on the handset
- Company directories provided over a server

The local directory is always available. Which other directories are available is defined by OpenScape Cordless IP V2.

### Open directories

#### Open directories with the Directory key

- ▶ Press the Directory key  (bottom of control key)




The  key is normally assigned as follows:

- Press **briefly** to open the selection of available online directories.
- Press and **hold** to open the local directory,



This assignment can be changed for every handset from the OpenScape Cordless IP V2. Direct access (press briefly) can be assigned to a specific online directory. In this case, open the local directory by pressing and holding the Directory key .

#### Opening directories via the menu

Local directory:

- ▶  ▶ ... Use  to select  **Directory** ▶ OK

List of all online directories set up on the phone system

- ▶  ▶ ... Use  to select  **Online Directory** ▶ OK

The directories are shown with the names specified on the OpenScape Cordless IP V2.

#### Opening the company directory using the INT key

A company directory is available if it has been set up on the OpenScape Cordless IP V2 and when the phone system has access to this directory. The directory to open with the INT key can be set separately for every handset.

- ▶ Press the INT key  (left of control key)



It is not possible to transfer entries from the local directory to another handset.

### Local handset directory

The local directory is unique to the handset.

#### Directory entries

Number of entries:	Maximum 200
Information:	First and last names, up to three phone numbers, anniversary with signalling, VIP ringtone with VIP icon
Length of the entries:	Numbers: max. 32 digits First and last names: max. 16 characters

## Creating an entry

- ▶ ▶ <New Entry> ▶ OK ▶ ... use to switch between the entry fields

Name:

- ▶ ... use to enter the first and/or last name

Numbers:

- ▶ Tel.1 - Type ▶ ... use to select a number type (Home, Office or Mobile) ▶ ▶ ... use to enter a number

Enter more numbers: ▶ use to toggle between the entry fields  
Tel.1 - Type/Tel.2 - Type/Tel.3 - Type ▶ ... use to enter a number

Anniversary:

- ▶ ... use to activate/deactivate **Anniversary** ▶ ... use to enter date and time ▶ ... use to select type of alert (**Visual only** or a ringtone)

Caller Melody (VIP):

- ▶ ... use to select the ringtone that will indicate a call from the participant ... if a **Caller Melody (VIP)** has been assigned, the entry will appear in the directory with the **VIP** icon.

Caller Picture:

- ▶ ... use to select a picture that is to be displayed during a call from the participant (→ Resource Directory).

Save entry: ▶ **Save**



The entry is only valid if it contains at least one number.



For **Caller Melody (VIP)** and **Caller Picture**: the telephone number of the caller must be supplied.

Example

New Entry	
First Name :	Robert
Surname :	
Tel.1 - Type:	▼
	Abc
< C	Save

## Searching for/selecting a directory entry

- ▶ ▶ ... use to browse searched names

or

- ▶ ▶ ... use to enter initial letters (max. 8 letters) ... the display jumps to the first name starting with these initial letters ▶ ... use to continue browsing to the desired entry, if needed

Scroll through directory: ▶ ▶ Press and hold

## Displaying/changing an entry

- ▶ ▶ ... use to select entry ▶ **View** ▶ ... use to select the field to be changed ▶ **Edit**

or

- ▶ ▶ ... use to select an entry ▶ **Options** ▶ **Edit entry** ▶ OK

## Deleting entries

Delete the **selected** entry:

- ▶ ▶ ... use to select an entry ▶ **Options** ▶ **Delete entry** ▶ OK

Delete **all** entries: ▶ ▶ **Options** ▶ **Delete all** ▶ OK ▶ Yes

## Setting the order of the directory entries

Directory entries can be sorted by first name or surname.

- ▶ ▶ **Options** ▶ **Sort by Surname / Sort by First Name**

If no name was entered, the default telephone number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.

The sort order is as follows:

Space | Digits (0-9) | Letters (alphabetically) | Other characters.

### Displaying the number of entries available in the directory

►  ► Options ►  Available Memory ► OK

### Copying number to the directory


Copy numbers to the directory:

- From a list e.g. the call list or the redial list When dialling a number



The number is displayed or highlighted.

► Press the display key  or Options ►  Copy to Directory ► OK ... possible options:

Create a new entry:


► <New Entry> ► OK ► ... use  to select number type ► OK ► complete entry ► Save






Add number to an existing entry:

► ... use  to select an entry ► OK ► ... use  to select number type ► OK ... the number is entered or a prompt to overwrite an existing number is displayed ► ... if required, answer the prompt with Yes/No ► Save

### Copying a vCard using Bluetooth


Copy directory entries in vCard format, e.g. to exchange entries with a mobile phone.

 Bluetooth mode is activated  
The other handset/mobile phone supports Bluetooth.


►  ► ... use  to select an entry if needed ► Options ►  Copy entry / Copy all ►  vCard via Bluetooth ... the Known Devices list is displayed ► ... use  to select device ► OK

### Receiving a vCard using Bluetooth

If a device in the **Known Devices** list sends a vCard to your handset, a directory entry is automatically created and a message is shown in the display.

If the sending device is not in the list: ► ... use  to enter the PIN of the **sending** Bluetooth device ► OK ... the copied vCard is available as a directory entry

### Synchronising the phonebook with the PC address book (Gigaset QuickSync)

 The Gigaset QuickSync programme has been installed on the computer.  
The handset is connected via Bluetooth or via a USB data cable to the computer.

Free download and further information at → [wiki.unify.com/wiki/DECT\\_Mobilteile](http://wiki.unify.com/wiki/DECT_Mobilteile)

### Company directory

If company directories (LDAP) are set up on the OpenScape Cordless IP V2, they are available on the handset with the following functions:


- Scroll through directory or search directory entries
- Show directory entries with details (no editing or deleting)
- Select phone numbers directly from the directory
- Transfer directory entries to the local directory

When a phone number is entered or there is an incoming call, a search of the directory is automatically performed for an entry matching the phone number. When an entry is found, the name is displayed instead of the phone number.

### Show the company directory on the phone display

The company directory is assigned to the INT key: ► Press 



Depending on the setting on the OpenScape Cordless IP V2, you can also access a company directory from the directory key .



Directory entries

The following description is an example company directory display on a handset.

The menu shows all the directories that have been set up on the OpenScape Cordless IP V2 and activated with the name assigned in each case. In the example on the right, the directory is displayed as **Our directory**.

▶ Select the directory ▶ **OK**

The phone performs a query on the LDAP server.

The directory is shown in accordance with the following rules:

- The search starts in the (sub)directory defined as the search basis on the LDAP server.
- The entries are listed in alphabetical order.
- Entries are displayed with **Surname** and **First name** when both attributes are available in the LDAP database. Otherwise only the last name or first name is displayed.

Directories	
Our directory	
Directory 3	
Directory 4	
Directory 5	
Directory 6	
Back	OK

Our directory	
Albert	
Bond	
Bond, Agnes	
Bond, Paul	
Brown, Susan	
View	Options

Search directory

▶ Use to scroll through the directory

or

▶ Enter a name (or its starting letters)

As soon as you press a key on the keypad, the phone switches to search mode. You can enter up to 15 characters. All directory entries matching your entry are displayed.

Delete recent characters ▶ **< C**

The current search term is shown in the topmost line.

b	
Bond	
Bond, Agnes	
Bond, Paul	
Brown, Susan	
< C	Options

br	
Brown, Susan	
< C	Options

Displaying a directory entry

▶ Select the required entry

▶ Press **View** or

or

▶ **Options** ▶ **View**

The directory entry is shown with detailed information.

▶ Scroll through entry

Close entry: ▶ **Back** or press the End call key

Brown, Susan	
Surname:	
Brown	
First name:	
Susan	
Phone (home):	
1234567890	
Back	

Select a number from the directory

▶ Select the required entry

▶ Press the Talk key ... If only one phone number is stored, it is dialled. If there are two or more numbers, they are shown in a selection list.

or

▶ Select the required phone number from the detailed view of the entry: **Phone (home)**, **Phone (office)** or **Phone (home)**

▶ Press the Talk key ... The number is dialled

Brown, Susan	
Phone (office):	
0987654321	
Phone (mobile):	
0908987876	
Street:	
Avenue 12	
Back	

## Answering machine

The answering machine takes incoming calls for the handset.

### Requirements

The following settings are required so that you can receive and listen to voice messages:

On the phone system

- ▶ A network mailbox is set up for the connection assigned to the handset.

On the OpenScape Cordless IP V2

- ▶ In the phone system configuration, the system for receiving notifications is registered for new messages on the network mailbox.

On the handset

- ▶ In the handset configuration, the phone number is entered and the network mailbox is enabled.

If necessary, contact the administrator of the DECT network.


### Enter/change numbers from the handset

- ▶  ▶ ... Use  to select  **Answer Machine** ▶ OK ▶  **Network Mailbox** ▶ OK ▶  Enter or change the number of the network mailbox ▶ **Save**




### Play messages on the handset

- ▶ Press and **hold** the  button

or

- ▶ Press the Messages  key ▶ OK

or



- ▶  ▶ ... Use  to select  **Answer Machine** ▶ OK ▶ **Play Messages** ▶ OK

Listen to announcement over speaker: ▶ Press the Speaker  button

## Additional functions

### Sound profiles


The telephone has sound profiles for adapting the handset to the environmental conditions: **Profile Loud**, **Profile Silent**, **Profile Personal**.

- ▶ Press the Profile key  ... The profile currently set is shown
- ▶ Switch between profiles using key 

or


- ▶ Use  to select a profile ▶ **OK**

Set the microphone sensitivity to loud surroundings:

- ▶ Press and **hold** the profile key 

The profiles are set as follows by default:

Default setting		Profile Loud	Profile Silent	Profile Personal
Silent alert		On	Same as Profile Personal	Off
Ringtone		On	Off	On
Ringtone volume	Internal	5	Off	5
	External	5	Off	5
Handset volume	Receiver	5	3	3
	Handsfree	5	3	3
LED light for a call		Yes	No	No
Advisory tones	Key click	Yes	No	Yes
	Battery tone	Yes	Yes	Yes
	Confirmation tone	Yes	No	Yes

Activate alert tone for an incoming call for **Profile Silent**: ▶ after switching to **Profile Silent** press the display key **Beep** ... the icon  appears in the status bar



The set profile remains set when switching the phone off and back on.

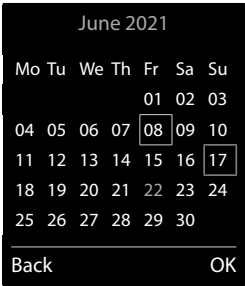
Changes to the settings listed in the table:

- apply in the **Loud** and **Silent** profiles as long as the profile is not changed.
- are permanently saved in **Profile Personal** for this profile.

### Calendar

You can remind yourself of up to **30 appointments**.

In the calendar, the current day is outlined in white; on days with appointments, the numbers are displayed in colour. When a day is selected, it will be outlined in colour.



## Saving appointments to the calendar



Date and time have been set.

- ▶ ▶ ... use to select **Organizer** ▶ OK ▶ **Calendar** ▶ OK ▶ use to select desired day ▶ OK ... then
  - Switch on/off: ▶ **Activation:** use to select **On** or **Off**
  - Enter date: ▶ **Date** ... the selected day has been pre-set ▶ use to enter new date
  - Enter time: ▶ **Time** ▶ use to enter hours and minutes of the appointment
  - Set name: ▶ **Text** ▶ use to enter a description of the appointment (e.g. evening meal, meeting)
  - Set alarm tone: ▶ **Signal** ▶ use to select the melody of the reminder alarm or deactivate the acoustic signal
  - Save appointment: ▶ **Save**



If an appointment has already been entered: ▶ **<New Entry>** ▶ OK ▶ then enter information for the appointment.

## Notification of appointments/anniversaries

Anniversaries are transferred from the directory and displayed as an appointment. An appointment/anniversary is displayed in idle status and the selected ringtone plays for 60 seconds as a notification.

Acknowledge and stop the reminder: ▶ Press the display key **OFF**



During a call, a reminder is indicated on the handset **once** with an advisory tone on the handset.

## Displaying missed appointments/anniversaries

The following appointments and anniversaries are saved in the **Missed Appts** list:

- The appointment/anniversary call was not acknowledged.
- The appointment/anniversary was notified during a phone call.
- The handset was switched off at the time of the appointment/anniversary.

The last 10 entries are stored. The icon and the number of new entries are shown in the display. The most recent entry appears at the top of the list.

### Opening the list

- ▶ Press the Message key ▶ **Missed Appts:** ▶ OK ▶ ... use to browse through the list of any appointments

or

- ▶ ▶ ... use to select **Organizer** ▶ OK ▶ **Missed Appts** ▶ OK

Each entry is displayed with the number or name, date and time. The most recent entry appears at the top of the list.

Delete an appointment/anniversary: ▶ **Delete**

## Displaying/changing/deleting stored appointments

- ▶ ▶ ... use to select **Organizer** ▶ OK ▶ **Calendar** ▶ OK ▶ use to select day ▶ OK ... the appointment list is displayed ▶ use to select date ... possible options:

Display appointment details:

- ▶ **View** ... the appointment settings are displayed

Change appointment:

- ▶ **View** ▶ **Edit**
- or ▶ **Options** ▶ **Edit entry** ▶ OK

Activate/deactivate appointment:

- ▶ **Options** ▶ **Activate/Deactivate** ▶ OK

Delete appointment: ▶ **Options** ▶ **Delete entry** ▶ OK

Delete all appointments for a day:

- ▶ **Options** ▶ **Delete all Appoints.** ▶ OK ▶ **Yes**

## Timer

### Setting the timer (countdown)

- ▶ ▶ ... use to select **Organizer** ▶ **OK** ▶ **Timer** ▶ **OK** ▶ ... then
- Enable/disable: ▶ **Activation:** ... use to select **On** or **Off**
- Set the duration: ▶ **Duration** ... use to enter the hours and minutes for the timer
- Min.: 00:01 (one minute); Max.: 23:59 (23 hours, 59 minutes)
- Save the timer: ▶ **Save**

The timer starts the countdown. In the idle display, icon and the remaining hours and minutes are displayed until one minute is left. From this point, the remaining seconds are counted down. At the end of the countdown, the alarm is triggered.

### Disabling/repeating the alarm

- Switch off the alarm: ▶ **OFF**
- Repeat the alarm: ▶ **Restart** ... the timer display is displayed again ▶ set another duration as required ▶ **Save** ... the countdown is restarted

## Alarm clock



### Activating/deactivating the alarm clock and setting the wake-up time

- ▶ ▶ ... use to select **Organizer** ▶ **OK** ▶ **Alarm Clock** ▶ **OK** ... then
- Switch on/off: ▶ **Activation:** ... use to select **On** or **Off**
- Setting the wake-up time:
  - ▶ **Time** ▶ ... use to enter hours and minutes
- Set days:
  - ▶ **Occurrence** ▶ ... use to switch between **Monday-Friday** and **Daily**
- Set the volume:
  - ▶ **Volume** ▶ ... use to set volume in 5 levels s or select **crescendo** (increasing volume)
- Set alarm:
  - ▶ **Melody** ▶ ... use to select a ringtone for the alarm
- Save settings: ▶ **Save**

When the alarm clock is activated, the icon and the wake-up time are displayed in idle display.

### Alarm

An alarm is shown on the display and indicated by the selected ringtone melody. The alarm sounds for 60 seconds. If no key is pressed, the alarm is repeated after 5 minutes. After the second repetition, the alarm call is deactivated for 24 hours.



During a call, the alarm is only indicated by a short tone.

### Switching off/repeating the alarm after an interval (snooze mode)

- Deactivate the alarm: ▶ **OFF**
- Repeat the alarm (snooze mode): ▶ Press **Snooze** or any key ... the alarm is switched off and repeated after 5 minutes.

## Protection against unwanted calls

### Time control for external calls



Date and time have been set.

Enter a time period during which the handset should suspend ringing to indicate external calls e.g. during the night.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Audio**  
**Settings** ▶ OK ▶ **Ringtones (Handset)** ▶ OK ▶  
**Time Control** ▶ OK ▶ ... then

Switch on/off: ▶ use to select **On** or **Off**

Enter time: ▶ use to switch between **Suspend ring. from** and **Suspend ring. until** ▶  
 ... use to enter start and end in 4-digit format

Save: ▶ **Save**



The time control only applies to the handset for which the setting is configured.

The telephone will continue to ring for numbers that have been assigned to a VIP group in the directory.

Example

Time Control	
<b>For external calls:</b>	
On	
Suspend ring. from:	
22:00	
Suspend ring. until:	
07:00	
Back	Save

### Switch off ringtone when in charging cradle

The handset will not ring when placed in the charging cradle. The call is only indicated on the display.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶  
**Ringtones (Handset)** ▶ OK ▶ **Silent Charging** ▶ **Change** ( = ringtone is switched off when in charging cradle)

## Resource Directory

Sounds for ringtones and images that can be used as caller pictures (CLIP pictures) or as a screensaver are saved in the handset's resource directory. A range of monophonic and polyphonic sounds and pictures have been pre-set but further images and sounds can be downloaded using a PC (→ Gigaset QuickSync).

Media types:

Type	Format
<b>Sound</b> Ringtones Monophonic Polyphonic Imported sounds	Internal Internal Internal WMA, MP3, WAV
<b>Picture</b> CLIP-picture Screensaver	BMP, JPG, GIF pixels pixels

If insufficient memory is available, you must delete one or more pictures or sounds before others can be saved.

### Managing images (for screensaver and CLIP) and sounds

▶ ▶ ... use to select **Additional Features** ▶ **OK** ▶ **Resource Directory** ▶ **OK**  
... possible options:

View image: ▶ **Select Screensavers / Caller Pictures** ▶ **OK** ▶ use to select picture ▶ **View** ... the selected picture is displayed

Play sound: ▶ **Select Sounds** ▶ **OK** ▶ use to select sound ... the selected sound is played  
Set volume: ▶ **Options** ▶ **Volume** ▶ **OK** ▶ use to select volume ▶ **Save**

Rename picture/sound: ▶ **Select Screensavers / Caller Pictures / Sounds** ▶ **OK** ▶ ... use to select sound/image ▶ **Options** ▶ **Rename** ▶ use to delete name, use to enter new name ▶ **Save** ... the entry is saved with the new name

Delete picture/sound: ▶ **Select Screensavers / Caller Pictures / Sounds** ▶ **OK** ▶ use to select sound/picture ▶ **Options** ▶ **Delete entry** ... the selected entry is deleted



The relevant options are not available if a picture/sound cannot be deleted.

### Check memory

Display the available memory for screensavers and CLIP-pictures.

▶ ▶ ... use to select **Additional Features** ▶ **OK** ▶ **Resource Directory** ▶ **OK** ▶ **Capacity** ▶ **OK** ... the percentage of available memory is displayed

## Bluetooth

The handset is able to use Bluetooth™ to communicate wirelessly with other devices that also use this technology, e.g. to connect a Bluetooth headset or hearing aid.



Bluetooth is activated and the devices have been registered to the handset.

The following devices can be connected:

- A Bluetooth headset or hearing aid



The headset / hearing aid has the **Headset** or **Handsfree profile**. If both profiles are available, the handsfree profile is used to communicate.

It may take 5 seconds to establish a connection to the headset, whether a call is accepted using the headset or transferred to the headset, or a call is made from the headset.

- Up to 5 data devices (PCs, tablets or mobile phones) for the transmission of address book entries as a vCard or for the exchange of data with the computer.

In order for telephone numbers to be used further, the area code (international and local area code) must be saved to the telephone.

Operating Bluetooth devices → device user guides

### Activating/deactivating Bluetooth mode

- ▶ ▶ ... use to select **Bluetooth** ▶ **OK** ▶ **Activation** ▶ **Change** ( = activated)

If the local area code is still not saved: ▶ ... use to enter local area code ▶ **OK**

When in idle status, the activated Bluetooth mode is indicated on the handset by the icon.

### Registering Bluetooth devices

The distance between the handset in Bluetooth mode and the active Bluetooth device (headset or data device) should not exceed 10 m.



The registration of a headset overwrites a previously registered headset.

If a headset is to be registered that is already registered with a different device, this connection must be deactivated before registering.

- ▶ ▶ ... use to select **Bluetooth** ▶ **OK** ▶ **Search for Headset / Search Devices** ▶ **OK** ... the search starts (may take up to 30 seconds) ... the names of found devices are displayed ... possible options:
  - Register device: ▶ **Options** ▶ **Trust Device** ▶ **OK** ▶ ... use to enter the PIN of the Bluetooth device to be registered ▶ **OK** ... the device is added to the list of known devices
  - Showing information:
    - ▶ ... use to select a device, if applicable ▶ **View** ... the device name and device address are displayed
  - Repeat search: ▶ **Options** ▶ **Repeat Search** ▶ **OK**
  - Cancel search: ▶ **Cancel**

### Editing the list of known (trusted) devices

#### Open the list

- ▶ ▶ ... use to select **Bluetooth** ▶ **OK** ▶ **Known Devices** ▶ **OK** ... the known devices are listed, an icon indicates the type of device



Bluetooth headset





Bluetooth data device

If a device is connected, the relevant icon is shown in the display header instead of .



### Edit an entry

►  ► ... use  to select  **Bluetooth** ► OK ►  **Known Devices** ► OK ► ... use  to select entry ... possible options:

View an entry: ► **View** ... the device name and device address are displayed ► Press **OK** to go back

De-registering a device:

► **Options** ► **Delete entry** ► OK

Edit name: ► **Options** ► **Edit Name** ► OK ► ... use  to edit name ► **Save**



If an active Bluetooth device is de-registered, it may try to re-connect as a "non-registered device".

### Rejecting/accepting a non-registered Bluetooth device

If a Bluetooth device that is not registered in the list of known devices tries to connect to the handset, a prompt will appear asking you to enter the PIN of the Bluetooth device (Bonding).

Reject: ► **Briefly** press the End call key 

Accept: ► ... use  to enter the PIN of the Bluetooth device to be accepted ► **OK** ► ... Wait for PIN confirmation ... then

Add the device to the list of known devices: ► **Yes**

use the device temporarily: ► **No** ... the Bluetooth connection can be used, as long as the device is located within transmission range or until it is switched off

### Changing the Bluetooth name of the handset

The handset is shown by this name on another Bluetooth device.

►  ► ... use  to select  **Bluetooth** ► OK ►  **Own Device** ► OK ... the name and the device address are shown ► **Change** ► ... use  to change the name ► **Save**

## Additional functions using the PC interface



The **Gigaset QuickSync** program has been installed on the computer.

QuickSync functions:

- Sync the handset's directory with Microsoft® Outlook®
  - Upload CLIP-pictures (.bmp) from the computer to the handset
  - Upload pictures (.bmp) as screensavers from the computer to the handset
  - Upload sounds (ringtone melodies) from the computer to the handset
  - Update firmware
  - Cloud synchronisation with Google™
- Connecting the handset to the computer via Bluetooth or via a USB data cable.



Connect the handset **directly** to the PC and **not** via a USB hub.

### Transferring data



Data transfer using Bluetooth:

- The computer has Bluetooth capability.
- A USB data cable is not plugged in. If a USB data cable is plugged in during an existing Bluetooth connection, the Bluetooth connection is interrupted.

- Launch the **Gigaset QuickSync** program on the computer.

The message **Data transfer in progress** is shown on the display during data transfer between the handset and PC. During this time, it is not possible to enter any data using the keypad and incoming calls are ignored.

### Carrying out a firmware update



- Connect the telephone and the PC using a **USB data cable** ► Launch **Gigaset QuickSync** ► Establish connection to the handset
- Start firmware update in **Gigaset QuickSync** ... Information about this can be found in **Gigaset QuickSync** help feature

The update process may take up to 10 minutes (not including download time).



Do not interrupt the process and do not remove the USB data cable.

The data are first downloaded from the online update server. The time required for this depends on Internet connection speed.

The display on your telephone is switched off, the Message key  and the Talk key  flash.



Once the update is complete, your telephone will automatically restart.

### Procedure in the event of an error

If the update procedure fails or the telephone no longer functions properly after the update, repeat the update procedure:

- End the **Gigaset QuickSync** program on the PC ► Remove the USB data cable from the telephone ► Remove the battery ► Re-insert the battery
- Carry out the firmware update again as described above

If the update procedure fails more than once or it is no longer possible to connect to the PC, carry out the **Emergency Update**:

- End the **Gigaset QuickSync** program on the PC ► Remove the USB data cable from the telephone ► Remove the battery
- Press and hold keys **4** and **6** at the same time with the forefinger and middle finger ► Replace the battery
- Release keys **4** and **6** ... the Message key  and the Talk key  will flash alternately
- Carry out the firmware update as described above



Always save pictures and sounds uploaded onto the handset on the PC, as they are deleted during an **Emergency Update**.

## Adjusting the telephone settings

### Handset

#### Changing the language

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Language** ▶ OK ▶ ... use to select language ▶ **Select** ( = selected)

If the handset has been set to an incomprehensible language:

- ▶ ▶ Press the keys **9** **5** **slowly** one after the other ▶ ... use to select the correct language ▶ press the right display key

#### Select country (if available)

Select the country where you are using the phone. Your selection is used for country-specific defaults, such as the international country code.

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Telephony** ▶ OK ▶ **Country** ▶ OK ▶ ... Use to select the country ▶ **Select** ( = selected)

### Display and keypad

#### Screensaver

A digital or analogue clock, Info Services and a range of pictures can be selected to be displayed as a screensaver when in idle status.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Screensaver** ▶ **Edit** ( = on) ... then
  - Switch on/off: ▶ **Activation:** ... use to select **On** or **Off**
  - Select screensaver: ▶ **Selection** ▶ ... use to select a screensaver (**Digital Clock / Analog Clock / <Pictures> / Slideshow**)
  - View screensaver: ▶ **View**
  - Save selection: ▶ **Save**

The screensaver is activated approx. 10 seconds after the display has changed to idle status.



All pictures from the **Screensaver** folder of the **Resource Directory** are available for selection.

#### End screensaver

- ▶ Press the End call key **briefly** ... the display changes to idle status

#### Large font

Show text and icons in call lists and in the directory in a larger size in order to improve legibility. Only one entry is shown in the display and names are abbreviated if necessary.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Large Font** ▶ **Change** ( = on)

#### Colour scheme

You can choose from a range of colour combinations for the display.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Colour Schemes** ▶ OK ▶ ... use to select the desired colour scheme ▶ **Select** ( = selected)

## Display backlight

The display backlight always illuminates when the handset is taken out of the base station/charging cradle or when a key is pressed. Any **digit keys** that are pressed appear on the display for pre-dialling.

Switch the display backlight on/off when in idle status:

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Display Backlight** ▶ OK ▶ Use to select when the setting is applied (**In Charger / Out of Charger / In Talk State**) ▶ Select in each case with **On or Off** ▶ **Save**



The handset's standby time may be significantly reduced if the display backlight is switched on.

## Keypad illumination

The keypad has 5 levels of brightness to choose from.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Key Illumination** ▶ OK ▶ ... use to select **Brightness (1 - 5)** ▶ **Save**

## Activating/deactivating automatic keypad lock

Automatically lock the keypad when the handset has been in idle status for around 15 seconds.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Auto Keypadlock** ▶ **Change** ( = on)

## Assigning the Functions key

Assign one of the following functions to the Functions key in the top left of the handset.

- |                  |   |
|------------------|---|
| <b>QuickDial</b> | The phone number assigned to the key is dialled.  |
| <b>Send Key</b>  | A phone number previously entered from the keypad (or selected in a call list or the directory) is dialled. |



- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Display & Keypad** ▶ OK ▶ **Feature Key** ▶ OK ... then

Enable/disable: ▶ **Activation:** Use to select **On** or **Off**

Specify whether the Functions key is also locked when the keypad lock is enabled, or it stays enabled:

▶ **Keypad locked** ▶ Use to select **Key active** or **Key inactive**

To select a function: ▶ **Function** ▶ ... Use to select a function

Save the selection: ▶ **Save**

Using the Functions key → p. 13

## Tones and signals

### Call volume

You can set the volume of the earpiece, handsfree function and headset on 5 levels independently of each other.



Changes are only saved permanently in **Profile Personal**.

### During a conversation

- ▶ **Handset Volume** ▶ ... use to select volume ▶ **Save** ... the setting is saved

### In idle status

- ▶ **Handset Volume** ▶ Use to select what the setting is to apply for (**Earpiece / Speaker / Corded headset**) ▶ Use to select the volume ▶ **Save** ... The setting is saved

or

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Handset Volume** ▶ OK ▶ Use to select what the setting is to apply for (**Earpiece / Speaker / Corded headset**) ▶ Use to set the volume ▶ **Save**

## Automatic volume control



Crescendo is **not** set for the ringtone volume (→ p. 37).

The phone is able to automatically adjust the volume of the receiver and ringtone to the ambient volume. Here you can set the sensitivity with which the phone reacts to changes in noise level (**Very High, High, Medium, Low, Very Low**).

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Smart Volume** ▶ OK ▶ **Earpiece Volume / Ringtone Volume** ▶ **Edit**
- Enable/disable: ▶ **Activation:** Use to select **On** or **Off**
- Adjust the sensor: ▶ **Sensitivity** ▶ Use to adjust the sensor sensitivity
- Save: ▶ **Save**

## Headset – volume correction

Change the call volume for the wired headset. In addition to the standard settings for the call volumes, here you can compensate the audio setting characteristics of your headset.

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Corded Hdst Boost** ▶ Use to set the volume ▶ **Save**

## Microphone sensitivity

Adjust the sensitivity of the microphone for the receiver or wired headset. This gives you improved acoustics in loud environments and when there are echoes.

- ▶ ▶ ... Use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Mic Sensitivity** ▶ OK ▶ Use to select what the setting applies for (**Earpiece / Corded headset**) ▶ Use to adjust the sensitivity ▶ **Save**

## Earpiece and handsfree profile

Select a profile for the **earpiece** and **handsfree mode** in order to adapt the telephone as much as possible to the surroundings. Check which is the most comfortable profile for you and your caller.

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Acoustic Profiles** ▶ **Earpiece Profiles / Handsfree Profiles** ▶ OK ▶ use to select profile ▶ **Select** ( = selected)

**Earpiece Profiles:** High frequency or Low frequency (default setting)

**Handsfree Profiles:** Standard (default setting) or Reduced Echo

## Ringtones

### Ringtone volume

- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Ringtones (Handset)** ▶ OK ▶ **Volume** ▶ OK ▶ use to select **For internal calls and alarms** or **External Calls** ▶ use to set volume in 5 levels or in crescendo mode (increasing volume) ▶ **Save**



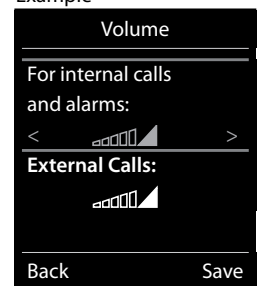
Changes are only saved permanently in **Profile Personal**.

### Ringtone melody

Set different ringtones for internal and external calls.



- ▶ ▶ ... use to select **Settings** ▶ OK ▶ **Audio Settings** ▶ OK ▶ **Ringtones (Handset)** ▶ OK ▶ **Melodies** ▶ OK ▶ use to select the connection ▶ use to select the ringtone/melody in each case ▶ **Save**


Example





### Switching the ringtone on/off

#### Switching the ringtone off permanently


- Using the Star key: ▶ Press and **hold** the Star  key
- Using the Profile key: ▶ Use the Profile  key to set **Profile Silent**

... When the ringtone is disabled, the following is shown in the status bar: 

#### Reactivating the ring tone



- Using the Star key: ▶ Press and **hold** the Star  key
- Using the Profile key: ▶ Use the Profile  key to switch profile


#### Switching the ringtone off for the current call

- ▶ **Silence** or press the End call key 



### Switching the alert tone (beep) on/off

Switch on an alert tone (beep) instead of the ringtone:

- Using the Star key: ▶ Press and **hold** the Star  key ▶ **Press Beep** within 3 seconds
- Using the Profile key: ▶ Use the  key to select **Profile Silent** ▶ **Press Beep** within 3 seconds







... When the alert tone is enabled, the following is shown in the status bar: 

#### Switching off the alert tone

- Using the Star key: ▶ Press and **hold** the Star  key
- Using the Profile key: ▶ Use the Profile  key to switch profile

### Switching the silent alert on/off

Incoming calls and other messages are indicated by a silent alert.

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **Audio Settings** ▶ OK ▶  **Silent Alert** ▶ **Change** ( = on)

### Switching advisory tones on/off



The handset notifies acoustically about different activities and statuses. These advisory tones can be switched on/off independently of each other.

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **Audio Settings** ▶ OK ▶  **Advisory Tones** ▶ OK ... then



Tone when keys are pressed:

- ▶ **Key Tones:** ... use  to select **On** or **Off**



Confirmation/error tone after making entries, advisory tone when a new message has been received:

- ▶  **Confirmation** ▶ ... use  to select **On** or **Off**

Warning tone when there are fewer than 10 minutes of talktime remaining (every 60 seconds):

- ▶  **Battery** ▶ ... use  to select **On** or **Off**

Warning tone when the handset is moved out of range of the base station:


- ▶  **Out of Range:** ... use  to select **On** or **Off**

Save settings: ▶ **Save**

### Auto answer







When Auto answer is enabled, the handset accepts an incoming call as soon as it is removed from the charging cradle.

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **Telephony** ▶ OK ▶ **Auto Answer** ▶ **Change** ( = activated)

Regardless of the **Auto Answer** setting, the connection ends as soon as you place the handset back in the charging cradle. Exception: Press and hold the handsfree key  for a further 2 seconds while placing the handset in the charging cradle.

### Activating/deactivating visual call signal

Visual indication of incoming calls via the spot LED (e.g. in noisy environments).

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **Telephony** ▶ OK ▶  **LED Call Signal** ▶ **Change** ( = on)



Changes are only saved permanently in **Profile Personal**.

## Fast access to numbers and functions

### Assigning a number to digit keys (quick dial)

It is possible to assign a **number from the directory** to the keys **0** to **9**.



A number has not been assigned to the digit key.

- ▶ Press and **hold** the digit key

or

- ▶ **Briefly** press the digit key ▶ Press the display key **QuickDial**

The directory opens.

- ▶ ... use to select an entry ▶ **OK** ▶ ... use to select a number if necessary ▶ **OK** ... the entry is saved to the digit key



If the entry in the directory is deleted later, this will not affect the assignment of the digit key.

### Dialling a number

- ▶ Press and **hold** the digit key ... the number is dialled immediately

or

- ▶ **Briefly** press the digit key ... the number/name (possibly in abbreviated form) is shown on the left display key ▶ ... press the display key ... the number is dialled

### Changing the digit key assignment

- ▶ **Briefly** press the digit key ▶ **Change** ... the directory is opened ... possible options:  
Change the assignment:

- ▶ ... use to select an entry ▶ **OK** ▶ ... select a number if required ▶ **OK**

Delete the assignment:

- ▶ **Clear Key**

## Assigning display keys / Changing assignments

The left and right display keys have a **function** preset by default when in idle mode. The key can be re-assigned.

- ▶ Press and **hold** the left or right display key in idle status ... the list of possible key assignments is opened ▶ ... Use to select the function ▶ **OK** ... The assignment of the display key is changed

Possible functions: **Alarm Clock, Redial, Handset Directory** ... More functions are available in **More Functions...**

### Starting a function

With the telephone in idle status: ▶ **Briefly** press ... the assigned function is executed

## Changing the handset PIN

The handset is protected against unauthorised use by a PIN. The handset PIN must be entered e. g. when switching off the keypad lock.

Change the handset's 4-digit PIN (default setting: **0000**):

- ▶ ▶ ... use to select **Settings** ▶ **OK** ▶ **System** ▶ **OK** ▶ **Handset PIN** ▶ **OK** ▶ ... use to enter the current PIN ▶ **OK** ▶ ... use to enter the new handset PIN ▶ **OK**

## Resetting a handset

Reset any individual settings and changes that you have made.

- ▶ ▶ ... use to select **Settings** ▶ **OK** ▶ **System** ▶ **OK** ▶ **Handset Reset** ▶ **OK** ▶ **Yes** ... the handset's settings are reset



The following settings are **not** affected by a reset

- Registration of the handset to the base station
- Date and time
- Directory entries and call lists

## Resetting the handset to the default settings

Reset all settings and personal information.

- ▶  ▶ ... Use  to select  **Settings** ▶ OK ▶  **System** ▶ OK ▶  **Erase Handset** ▶ OK ▶ Use  to enter the current PIN ▶ OK

All user information, lists, the directory and the handset registration with the base are erased. The Registration wizard is started.

## Handset update

The handset supports firmware updating via the DECT radio link to the base/router (SUOTA = Software Update Over The Air).

The phone checks whether new firmware is available for the handset. If it is, a message is displayed.

- ▶ Start the firmware update with **Yes**.




## Start the firmware update manually

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **System** ▶ OK ▶  **Handset Update** ▶ OK ▶  **Update** ▶ OK ▶ OK ... if there is new firmware, the update will start



The update process may take up to 30 minutes. During this time, only restricted handset use is available.

## Checking the firmware version

- ▶  ▶ ... use  to select  **Settings** ▶ OK ▶  **System** ▶ OK ▶  **Handset Update** ▶ OK ▶  **Current Version** ▶ OK ... the firmware version of the handset is displayed



## Appendix

---

### Manufacturer's advice

---

#### Care

Wipe the device with a **damp** cloth or an antistatic cloth. Do not use solvents or microfibre cloths.

**Never** use a dry cloth; this can cause static.

In rare cases, contact with chemical substances can cause changes to the device's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances.

Impairments in high-gloss finishes can be carefully removed using display polishes for mobile phones.

---

#### Contact with liquid

If the device comes into contact with liquid:

- 1 **Disconnect the power supply.**
- 2 **Remove the batteries and leave the battery compartment open.**
- 3 Allow the liquid to drain from the device.
- 4 Pat all parts dry.
- 5 Place the device in a dry, warm place **for at least 72 hours** (not in a microwave, oven etc.) with the battery compartment open and the keypad facing down (if applicable).
- 6 **Do not switch on the device again until it is completely dry.**

When it has fully dried out, you will normally be able to use it again.

## Technical data

### Battery

Technology:	2 x AAA NiMH
Voltage:	1.2 V
Capacity:	750 mAh

### Handset operating times/charging times

The operating time of your handset depends on the capacity and age of the battery and the way they are used. (All times are maximum possible times.)

Standby time (hours)	320
Talktime (hours)	13
Operating time with 1.5 hours of calls per day (hours)	100
Charging time in charging cradle (hours)	8.5

### Power consumption of the handset in the charging cradle

When charging:	approx. 1.50 W
To maintain the charge status:	approx. 0.50 W

### General specifications

DECT standard	Supported
GAP standard	Supported
No. of channels	60 duplex channels
Radio frequency range	1880-1900 MHz
Duplex mode	Time division multiplexing, 10 ms frame length
Repetition frequency of the transmission pulse	100 Hz
Duration of the transmission pulse	370 µs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW average power per channel, 250 mW pulse power
Range	Up to 50 m indoors, up to 300 m outdoors
Base station power supply	230 V ~/50 Hz
Environmental conditions for operation	+5 °C to +45 °C; 20% to 75% relative humidity
Dialling mode	DTMF (tone dialling)/PD (pulse dialling)

### Bluetooth

Radio frequency range	2402-2480 MHz
Transmission power	4 mW pulse power

### Power adapter for the handset

Manufacturer	Salom Electric (Xiamen) Co. Ltd. Commercial registration number: 91350200612003878C 31 Building, Huli Industrial District, Xiamen, Fujian 361006, P.R. China Salcomp (Shenzhen) Co. Ltd. Commercial registration number: 91440300618932635P Salcomp Road, Furond Industrial Area, Xinqiao, Shajing, Baoan District, Shenzhen 518125 China
Model identifier	C705 / C710
Input voltage	230 V
Input AC frequency	50 Hz
Output voltage	4 V

Output current	0.15 A
Output power	0.6 W
Average active efficiency	> 46%
Efficiency at low load (10%)	not relevant – only at output power > 10 W
No-load power consumption	< 0.10 W

## Character charts

### Standard characters

Press the relevant key the number of times indicated.

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
1	1									
2	a	b	c	2	ä	á	à	â	ã	ç
3	d	e	f	3	ë	é	è	ê		
4	g	h	i	4	ï	í	ì	î		
5	j	k	l	5						
6	m	n	o	6	ö	ñ	ó	ò	ô	õ
7	p	q	r	7	ß					
8	t	u	v	8	ü	ú	ù	û		
9	w	x	y	9	ÿ	ý	æ	ø	å	
0	<sup>1)</sup>	.	,	?	!	<sup>2)</sup>	0			

1) Space

2) Line break









## Accessories








Name	Item number
Professional belt clip S:	S30852-Z2974-R142

## Display icons



The following icons are displayed depending on the settings and the operating status of your telephone.



### Icons in the status bar

Icon	Meaning
	Signal strength ( <b>No Radiation</b> off) 1% -100%
	white, if <b>Maximum Range</b> on; green, if <b>Maximum Range</b> off
	Red: no connection to the base station
	<b>No Radiation</b> activated: white, if <b>Maximum Range</b> on; green, if <b>Maximum Range</b> off
	<b>Profile Silent</b> activated (Ringtone switched off)
	"Beep" ringtone activated
	Keypad lock activated
	Bluetooth enabled






Icon	Meaning
	Headset / hearing aid connected via Bluetooth
	Data device connected via Bluetooth
	Battery charge status: White: between 11% and 100% charged
	Red: less than 11% charged
	Flashes red: battery almost empty (approx. 5 minutes of talktime left)
	Battery is charging (current charge status): 0% - 100%
	





### Display key icons

Icon	Meaning
	Last number redial
	Delete text





Icon	Meaning
	Open the directory
	Copy number to the directory




### Display icons to indicate ...

Icon	Meaning
	External call
	Internal call
	Establishing a call (outgoing call)
	Connection established
	No connection established/ connection terminated

Icon	Meaning
	Reminder for appointment
	Reminder for anniversary
	Alarm call
	Countdown timer

### Other display icons

Icon	Meaning
	Alarm clock is activated, display with alarm time
	Timer switched on, display with countdown
	Action complete (green)
	Action failed (red)

Icon	Meaning
	Information
	(Security) prompt
	Please wait ...

## Menu overview



Not all functions described in the user guide are available in all countries or from all network providers.

Open the main menu: ► when handset is in idle status press



### Select Services

Next Call Anonym.	.....	→ p. 18
Call Divert	.....	→ p. 18
Call Waiting	.....	→ p. 19
Do Not Disturb	.....	→ p. 19
Ringback Off	.....	→ p. 19



### Info Centre

No function



### Additional Features

LED Torch	.....	→ p. 13
Resource Directory	.....	→ p. 28
	Screensavers	→ p. 28
	Caller Pictures	→ p. 31
	Sounds	→ p. 31
	Capacity	→ p. 31



### Call Lists

All calls	.....	→ p. 20
Outgoing calls	.....	→ p. 20
Accepted calls	.....	→ p. 20
Missed calls	.....	→ p. 20



### Answer Machine

Play Messages	.....	→ p. 26
Network Mailbox	.....	→ p. 26



### Organizer

Calendar	.....	→ p. 27
Timer	.....	→ p. 29
Alarm Clock	.....	→ p. 29
Missed Appts	.....	→ p. 28



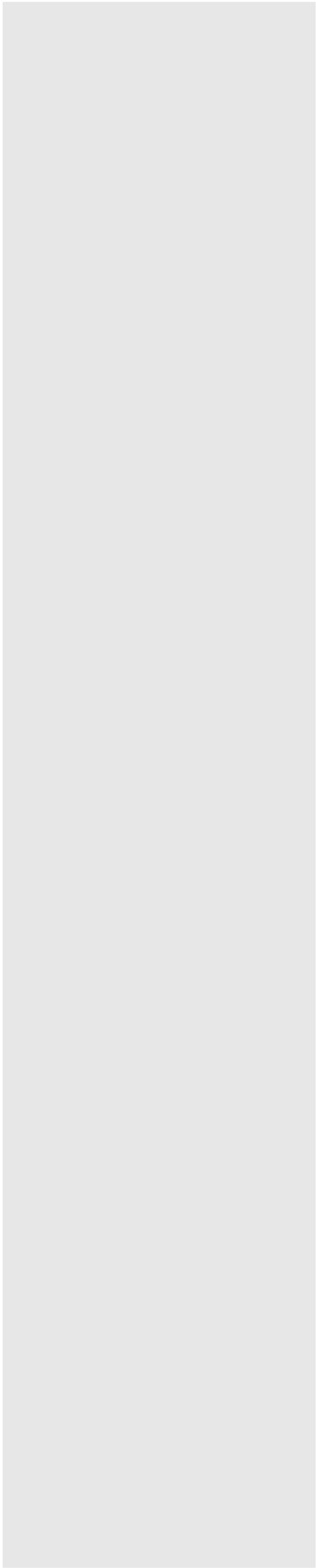
### Contacts

Directory	.....	→ p. 22
Online Directory	.....	→ p. 22



### Settings

Date/Time	Is set centrally. Manual settings on the handset are ignored.	
Audio Settings	Handset Volume	→ p. 37
	Smart Volume	→ p. 37
	Mic Sensitivity	→ p. 37
	Acoustic Profiles	→ p. 37
	Advisory Tones	→ p. 38
	Silent Alert	→ p. 38
	Ringtones (Handset)	→ p. 37
	Corded Hdset Boost	→ p. 37
	Screensaver	→ p. 35
	Large Font	→ p. 35
Display & Keypad	Colour Schemes	→ p. 35
	Display Backlight	→ p. 36
	Key Illumination	→ p. 36
	Auto Keypadlock	→ p. 36
Language	.....	→ p. 35



Registration	Register Handset	.....	→ p. 10
	Select Base	.....	→ p. 10
Bluetooth	Activation	.....	→ p. 32
	Search Devices	.....	→ p. 32
	Known Devices	.....	→ p. 32
	Own Device	.....	→ p. 33
Telephony	Auto Answer	.....	→ p. 38
	Auto-Accept Call	.....	→ p. 35
	LED Call Signal	.....	→ p. 38
	Area Codes	Is set centrally. Manual settings on the handset are ignored.	
System	Handset Reset	.....	→ p. 39
	Handset PIN	.....	→ p. 39
	Handset Update	.....	→ p. 40
	Erase Handset	.....	→ p. 40

# Index

## A

Advisory tones .....	38
Alarm .....	29
Alarm clock .....	29
switch on/off .....	29
Alert tone (beep) .....	27, 38
Anniversary, see Appointment	
Answer machine	
calling back a caller .....	20
Answer, auto .....	38
Answering machine, play messages .....	26
Appointment	
display missed .....	28
missed .....	28
notification .....	28
setting .....	27
Assigning number key .....	39
Auto answer .....	38
simple .....	16
Automatic	
redial .....	15

## B

Battery	
charging status .....	44
inserting .....	9
Beep (alert tone) .....	27, 38
Belt clip .....	11
Bluetooth .....	32
activate .....	32
changing the device name .....	33
copy directory (vCard) .....	24
de-register devices .....	33
list of known devices .....	32
registering devices .....	32
Broken display .....	8

## C

Calendar .....	27
Call	
anonymous .....	18
external .....	15
incoming .....	16
Call divert .....	18
Call list	
copying a number to the directory .....	20
delete .....	20
delete an entry .....	20

dialling .....	15
entry .....	20
opening .....	20
Call lists .....	20
Call Manager .....	16
Call swapping, two external calls .....	17
Call transfer .....	17
Call waiting .....	19
Call waiting, external	
accepting/rejecting .....	17
Call, anonymous .....	18
Calling Line Identification	
switching off temporarily .....	18
Calls	
making an external call .....	15
Care .....	41
Care of the device .....	41
Changing	
display language .....	35
Changing the device name (Bluetooth) .....	33
Changing the handset PIN .....	39
Character charts .....	43
Charge status of the batteries .....	44
Charging the batteries .....	10
Charging time of handset .....	42
CLIP image	
view in resource directory .....	31
CLIP, CLI Presentation .....	18
CLIP-picture, in directory .....	23
Colour scheme .....	35
Company directory .....	22, 24
automatic search .....	24
dial number .....	25
open .....	24
search .....	25
search for entry .....	25
search mode .....	25
Conference call .....	17
ending .....	17
two external calls .....	17
Connecting the charging cradle (handset) .....	9
Connecting the USB data cable .....	11
Consultation call .....	17
end .....	17
Contact with liquid .....	41
Contents of the package .....	9
Control key .....	5, 12
Correcting incorrect entries .....	14
Countdown (timer) .....	29
Country .....	35

## D

Delayed Extension Dialling .....	16
De-registering devices (Bluetooth) .....	33
Dialling	

from the call list .....	15
from the redial list .....	15
using quick dial .....	39
Dialling pause .....	16
Directories	
using them .....	22
Directory .....	22
copy vCard (Bluetooth) .....	24
copying numbers .....	24
entry .....	22
memory .....	24
open .....	22
order of entries .....	23
saving an entry .....	23
searching .....	23
selecting an entry .....	23
Directory key	
assignment .....	22
Display	
backlight .....	36
broken .....	8
changing display language .....	35
colour scheme .....	35
directory memory .....	24
large font .....	35
missed appointment/anniversary .....	28
network mailbox message .....	21
screensaver .....	35
setting .....	35
Display icons .....	44
Display keys .....	5, 13
assigning .....	39
icons .....	44
Display language	
setting .....	10
Do not disturb .....	19

## E

Earpiece profile .....	37
Earpiece volume .....	18
automatic .....	37
Emergency numbers	
not possible .....	8
End call key .....	5, 15
Entering special characters .....	14
Entering text .....	14
Entering umlauts .....	14
Extension systems, dialling (Delayed Extension Dialling) .....	16

## F

Firmware update .....	40
Firmware updates .....	34

Functions key .....	5
---------------------	---

## G

Getting started .....	9
Gigaset QuickSync .....	24, 34
Group accept .....	16

## H

Handset	
automatic keypad lock .....	36
changing the settings .....	35
colour scheme .....	35
connecting the charging cradle .....	9
display backlight .....	36
display language .....	35
handset volume .....	18
handsfree volume .....	18
idle status .....	14
keypad illumination .....	36
muting .....	18
overview .....	5
registering .....	10
resetting .....	39
restoring to default setting .....	40
setting up .....	9
switch on/off .....	12
update .....	40
Handsfree key .....	18
Handsfree mode .....	18
Handsfree profile .....	37
Handsfree volume .....	18
Hash key .....	5
Headset (Bluetooth) .....	32
Headset connection .....	5
Headset socket .....	11
Headset volume .....	37

## I

Icons	
alarm clock .....	29
displaying new messages .....	21
indications .....	44
on display keys .....	44
status bar .....	44
timer .....	29
Idle status	
returning to .....	14
Illumination, keypad .....	36
Indications, icons .....	44
INT key, open directory .....	22



## K

Key 1 (fast access) .....	5
Key, assigning .....	39
Keypad illumination .....	36
Keypad lock, automatic .....	36
Keys	
control key .....	5, 12
display keys .....	5, 13
end call key .....	5, 15
fast access .....	5
functions key .....	5
handsfree .....	18
hash key .....	5
menu .....	12
message key .....	5
on/off key .....	5
profile key .....	5, 27
recall key .....	5
star key .....	5
talk key .....	5
volume .....	12
volume keys .....	5

## L

Language	
display .....	35
Large font .....	35
LDAP (Lightweight Directory Access Protocol) .....	24
LED .....	5
Liquid .....	41
List	
known devices (Bluetooth) .....	32
Locking/unlocking the keypad .....	12
Loud surroundings .....	18
Lower/upper case .....	14

## M

Mains unit	
handset .....	42
Making calls	
external .....	15
Manufacturer's advice .....	41
Medical equipment .....	8
Melody	
ringtone for internal/external calls .....	37
Memory in the directory .....	24
Memory, resource directory .....	31
Menu key .....	12
Message key .....	5
Message lists .....	21
Message Waiting Indicator (MWI) .....	21
Messages	

play on network mailbox .....	26
Microphone .....	5
adjust sensitivity .....	18, 37
switch on/off .....	18
volume .....	37
Missed anniversaries/appointments .....	28
Missed calls	
counter .....	20, 21
Multi-cell system .....	6
Muting the handset .....	18

## N

Network mailbox .....	26
enter number .....	26
play messages .....	26
Network MB, see Network mailbox	
Network provider .....	18
Network services .....	18
Number	
copying to the directory .....	24
do not transfer .....	18
saving in the directory .....	23
withhold .....	18
Numbers	
entering .....	14

## O

On/off key .....	5
Operating time of handset .....	42
Overview	
handset .....	5

## P

PC Interface .....	34
Picture	
as CLIP image .....	31
as screensaver .....	31
delete .....	31
formats .....	31
rename .....	31
Play sound .....	31
Power adapter .....	8, 42
handset .....	42
Profile key .....	5, 27
Profiles .....	27
Protection from calls	
switch off ringtone when in charging	
cradle .....	30
time control .....	30

## Q

QuickSync ..... 24, 34

## R

Recall key ..... 5  
 Redial list ..... 15, 20  
 Registering (handset) ..... 10  
 Registering device (Bluetooth) ..... 32  
 Resource Directory ..... 31  
     memory ..... 31  
 Resource directory  
     view CLIP image ..... 31  
 Ringback  
     cancelling ..... 19  
     disable on busy ..... 16  
     when busy ..... 16  
 Ringback when call is not answered ..... 16  
 Ringtone ..... 37  
     automatic volume ..... 37  
     changing ..... 37  
     disable ..... 16  
     melody for internal/external calls ..... 37  
     switch off when in charging cradle ..... 30  
     time control ..... 30  
     volume ..... 37

## S

Screensaver ..... 35  
 Searching in directory ..... 23  
 Security hints ..... 8  
 Sensitivity  
     volume ..... 37  
 Setting up the handset ..... 9  
 Show new messages ..... 21  
 Show notifications ..... 21  
 Signal strength ..... 44  
 Silent alert ..... 38  
 Simple Auto Answer ..... 16  
 Snooze mode (alarm) ..... 29  
 Sound  
     delete ..... 31  
     formats ..... 31  
     playback ..... 31  
     rename ..... 31  
 Sound profiles ..... 27  
 Sounds for ringtones ..... 31  
 Speaker ..... 18  
 Spot LED ..... 5  
     turn on/off ..... 13  
 Star key ..... 5  
 Status bar ..... 5  
     icons ..... 44

SUOTA ..... 40  
 Switch on/off alarm (timer) ..... 29  
 Symbols, see Icons ..... 44

## T

Talk key ..... 5  
 Technical data ..... 42  
 Telephone  
     operating ..... 12  
 Time control for external calls ..... 30  
 Timer ..... 29  
 Torch ..... 5  
     switching on and off ..... 13

## U

Update ..... 34  
 Upper/lower case ..... 14

## V

Viewing network mailbox message ..... 21  
 VIP group, classify directory entry ..... 23  
 VIP ringtone ..... 23  
 Visual call signal ..... 38  
 Volume  
     earpiece ..... 36  
     handset speaker/earpiece volume ..... 18  
     headset ..... 36, 37  
     speaker ..... 36  
 Volume keys ..... 5, 12