



A MITEL
PRODUCT
GUIDE

Unify OpenScape DECT Phone R6

Unify OpenScape DECT Phone R6 on Cordless Office

User Guide

08/2024

Notices

The information contained in this document is believed to be accurate in all respects but is not warranted by Mitel Europe Limited. The information is subject to change without notice and should not be construed in any way as a commitment by Mitel or any of its affiliates or subsidiaries. Mitel and its affiliates and subsidiaries assume no responsibility for any errors or omissions in this document. Revisions of this document or new editions of it may be issued to incorporate such changes. No part of this document can be reproduced or transmitted in any form or by any means - electronic or mechanical - for any purpose without written permission from Mitel Networks Corporation.

Trademarks

The trademarks, service marks, logos, and graphics (collectively “Trademarks”) appearing on Mitel’s Internet sites or in its publications are registered and unregistered trademarks of Mitel Networks Corporation (MNC) or its subsidiaries (collectively “Mitel), Unify Software and Solutions GmbH & Co. KG or its affiliates (collectively “Unify”) or others. Use of the Trademarks is prohibited without the express consent from Mitel and/or Unify. Please contact our legal department at iplegal@mitel.com for additional information. For a list of the worldwide Mitel and Unify registered trademarks, please refer to the website: <http://www.mitel.com/trademarks>.

© Copyright 2024, Mitel Networks Corporation

All rights reserved

Contents

Overview	6
Safety precautions	8
Getting started	9
Contents of the package	9
Using the telephone	12
Getting to know your telephone	12
Making calls	15
Call lists	17
Message lists	18
Directory	19
Network mailbox	22
Additional functions	23
Sound profiles	23
Calendar	23
Timer	24
Alarm clock	25
Protection against unwanted calls	25
Resource Directory	26
Bluetooth	27
Additional functions using the PC interface	29
Setting the handset	30
Appendix	36
Manufacturer's advice	36
Technical data	37
Accessories	38
Display icons	39
System functions	40

Calling functions via the menu	40
Calling functions via codes	40
Functions and codes	41
Making calls to multiple parties	43
Consultation	43
Call waiting	44
Override	47
Placing a call on hold	47
Toggling (switching between calls)	49
Conducting a conference	50
Using the second call feature	52
Central directories (group directory)	53
System phonebook	53
Telephone database (LDAP).	54
System speed dialing	57
System speed dialing, individual	58
Team functions	60
Activating/deactivating group calls	60
Ringing group on.	62
UCD (Universal Call Distribution)	63
Mulap group (Multiple Line Application)	66
Message functions	68
Leaving a message/advisory message	68
Sending/calling text messages	69
Answering a message or voicemail message	70
More features	72





Callback	72
Answering or rejecting a call	73
Picking up a call in a call pickup group	73
Forwarding calls	74
Directed assignment of an MSN (multiple subscriber number)	75
Making calls using identification codes	75
Using the handset as a second line	76
Deactivating the phone number display	76
Directed call transfer	77
Activating/deactivating do not disturb	77
Call charge display	78
Tracing a call	79
Entrance telephone	79
Activating control relays	81
External call forwarding with a multiple subscriber number	83
Using night service	84
Using dual-tone multifrequency signaling	85
Parking/activating calls	86
System appointment function	87
Telephone lock code programming	88
Locking/unlocking the handset	89
Index	90

Overview

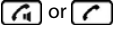

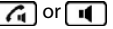


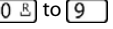









- 1 **Torch (spot LED) / Visual call signal**
- 2 **Display**
- 3 **Status bar** (→ p. 39)
Icons display current settings and operating status of the phone
- 4 **Volume keys** (→ p. 12)
for receiver/headset, ringtone, handsfree mode and appointment reminders
- 5 **Display keys** (→ p. 13)
Various functions, 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. 18)
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 ▶ **Press and hold**
(in idle status)
Toggle between upper/lower case ▶ **Press briefly**
and digits
(when inputting text)
- 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 ▶ **Press briefly**
(when inputting text)
Switch between pulse dialling/tone dialling ▶ **Press briefly**
(during existing connection)
- 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)

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

Safety precautions



Read the safety precautions and the user guide before use.



The device cannot be used in the event of a power failure. In case of a power failure it is also **not** possible to make **emergency calls**.

Emergency numbers **cannot** be dialled if the **keypad/display lock** is activated!



Use only **rechargeable batteries** that correspond to the **specification** (see list of permitted batteries → www.wiki.unify.com/wiki/DECT_Mobilteile). 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.



The handset must not be operated if the battery cover is open.

Ensure that the batteries can not be short-circuited by objects in the battery compartment



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.



Use only the power adapter indicated on the device.

Whilst charging, the power socket must be easily accessible.



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.



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. In the case of a swallowed cell or battery, seek medical care immediately.



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.

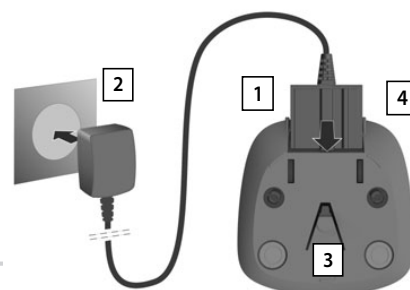
This device is only suitable for a maximum installation height of 2 m.

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

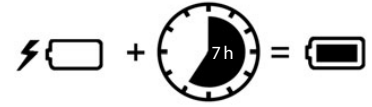
- ▶ Plug the lug of the rubber cover for the handset socket into the opening on the left of the handset.
- ▶ Press down the cap of the rubber cover.



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.

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**

Deutsch







English

Francais

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

Registering a handset

A handset can be registered to up to four base stations. The registration process depends on the base station.

- ▶  ▶ ... Use  to select  **Settings** ▶ **OK** ▶  **Registration** ▶ **OK** ▶ **Register Handset** ▶ **OK** ▶  Select a base (if the handset is already registered with one or more bases) ▶ **OK** ▶  Enter the 8-digit registration PIN ▶ **OK**

Once registration is complete, the handset returns to idle mode.

Setting the date and time



Set the date/time so that the correct date and time can be assigned to incoming calls and to enable the alarm to be used.

- ▶ Press the display key **Time**


or, if the date and time have already been set:

- ▶  ▶ ... use  to select  **Settings** ▶ **OK** ▶ **Date/Time** ▶ **OK**




The active cursor position flashes ▶ ... change cursor position with  ▶ ... switch between cursor positions with 

Enter date:

- ▶ ... using  enter the day, month and year in 8-digit format.


Enter time:

- ▶ ... using  enter hours and minutes in 4-digit format.

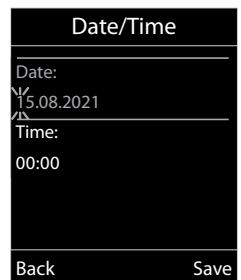
Save settings:

- ▶ Press the display key **Save**. ... **Saved** is shown in the display and a confirmation tone sounds.

Return to idle status:

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

The telephone is now ready for use.



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.



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. 27)

Setting the headset volume: → p. 31



Connecting the USB data cable

For data exchange between the handset and PC:

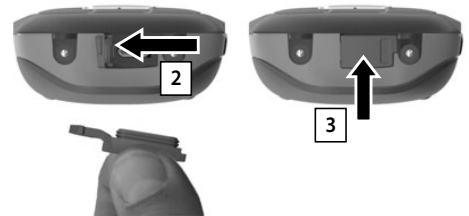
- ▶ Connect the USB data cable with micro-USB plug into the USB socket at the bottom of the handset **1**.



i 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.

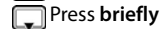
In the description below, the side of the control key (up, down, right, left) that you have to press in the different operating situations is marked in black, e.g.  for "press right on the control key" or  for "press the centre of the control key".

When the phone is idle

Open the main menu



Open the directory



Open the list of handsets



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

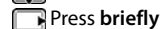


During a call

Open the directory



Mute the microphone





Initiating an internal consultation call



Change the voice volume for receiver / handsfree function



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. 31

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. 39



The display keys have a function preset by default in idle status.
Changing the assignment: → p. 34

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.

Select/confirm functions

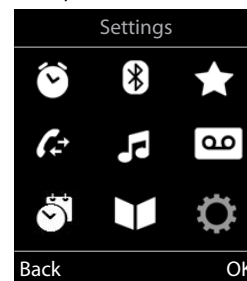
Confirm selection using	OK or press the centre of the control key
One menu level back using	Back
Change to idle display using	Press and hold
Switch function on/off using	Change on / off
Activate/deactivate option using	Select activated / not activated

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**

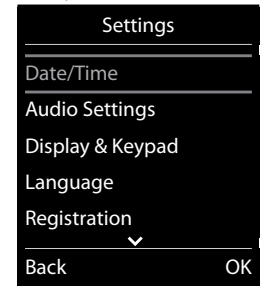
or

▶ **Briefly** press the End call key 

Returning to idle status

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



Example





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

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: ▶  **C** Press **briefly**
- Delete **words** to the left of the cursor: ▶  **C** 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 highlighted.



- 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

Making calls

- ▶ ... use  to enter the number ▶ **briefly** press the Talk key 

or




- ▶ Press and **hold** the Talk key  ▶ ... use  to enter the number

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 directory

- ▶ ... use  to open the directory ▶ ... use  to select an entry ▶ press the Talk key 

If multiple numbers are entered:




- ▶ ... use  to select a number ▶ press the Talk key  ... the number is dialled



For fast access (quick dial): Assign numbers from the directory to the digit or display keys.

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 ▶ ... use  to select an entry ▶ press the Talk key 

If a name is displayed:

- ▶ **View** ... the number is displayed ▶ ... use  to browse numbers if necessary ▶ ... when the desired number is reached press the Talk key 

Managing entries in the redial list

- ▶ **Briefly** press the Talk key  the redial list is opened ▶ ... use  to select an entry ▶ **Options** ... possible options:


Copy an entry to the directory:

- ▶  **Copy to Directory** ▶ **OK**

Copy the number to the display:

- ▶  **Display number** ▶ **OK** ▶ ... use  to amend or add numbers if necessary ... use  to save as a new entry in the directory


Delete the selected entry:


- ▶  **Delete entry** ▶ **OK**

Delete all entries:

- ▶  **Delete List** ▶ **OK**

Set automatic line seizure:







- ▶  **Automatic Redial** ▶ **OK** ... the dialled number is automatically dialled at fixed intervals (at least every 20 secs). The handsfree key flashes, "open listening" is activated.

The participant answers: ▶ Press the Talk key  ... the function is terminated

The participant 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 the call list

The call lists (→ p. 17) contain the most recent accepted, outgoing and missed calls.

- ▶  ▶ ... use  to select  **Call Lists** ▶ **OK** ▶ ... use  to select a 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 .

Enter a dial pause when dialling


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

Incoming calls

An incoming call 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 a call:

- Press the Talk key  or ▶ **Accept**
- If **Auto Answer** is activated: ▶ Remove the handset from the charging cradle
- Accept a call on the headset

Switch off ringtone: ▶ **Silence** ... the call can be accepted for as long as it is shown on the display

Information about the caller




The caller's phone number is displayed.

If the caller's number is saved in the local directory, the name is displayed.

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  **Audio Settings** ▶ **OK** ▶  ▶ **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**

Call lists







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

Activating/deactivating the local call lists






- ▶  ▶ Press buttons       ▶ ... then to ...
- activate: ▶   
- deactivate: ▶   

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.
- 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 ▶ 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**
 - Number into black list:
 - ▶  select entry ▶ **Options** ▶  **Copy to Blacklist** ▶ **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.

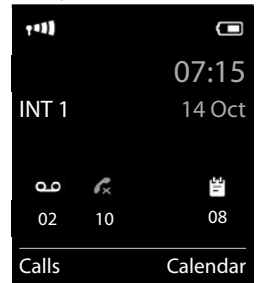
As soon as a **new message** arrives, an advisory tone will sound. The Message key  also flashes (if activated).

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


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:

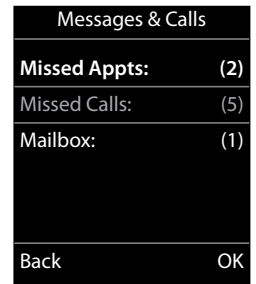
- ▶ Press the Message key  ... Messages lists that contain messages are displayed, **Mailbox:** is always displayed


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.

Example







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

Directory

The local directory is unique to the handset. However, it is possible to send entries to other handsets.











Opening the directory

- ▶ Briefly press  in idle status
- or
- ▶  ▶ ... use  to select  **Directory** ▶ **OK**

Directory entries

- Number of entries: up to 200
- Information: First name and surname, up to three telephone numbers, anniversary with alert, VIP ringtone with VIP icon
- Length of the entries: Numbers: max. 32 digits
First name, surname: 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
- Save entry: ▶ **Save**








Example

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








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

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 an entry/directory



The sending and receiving handset must both be registered to the same base station.
The other handset and the base station are able to send and receive directory entries.



An external call interrupts the transfer.

Only the date is transferred for an anniversary.

Both handsets support vCards:

- No entry with the name is available: a new entry is created.
- An entry with the name is already available: The entry is expanded to include the new numbers. If the entry contains more numbers than allowed by the recipient handset, a second entry is created with the same name.

The recipient handset does not support vCards:

A separate entry is created and sent for each number.

The sending handset does not support vCards:





A new entry is created on the receiving handset and the transferred number is added to the **Phone (Home)** field. If an entry with this number already exists, the copied number is discarded.

Copying individual entries

▶  ▶ ... use  to select the desired entry ▶ Options ▶  Copy entry ▶ OK ▶  to Internal ▶ OK ▶ ... use  to select the receiving handset ▶ OK ... the entry is copied

Copy the next entry after successful transfer: ▶ Press Yes or No

Copying the entire directory

▶  ▶ Options ▶  Copy all ▶ OK ▶  to Internal ▶ OK ▶ ... use  to select the receiving handset ▶ OK ... the entries are copied one after the other

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

Network mailbox


Enter number

- ▶  ▶ ... use  to select  **Answer Machine** ▶ OK ▶  **Network Mailbox** ▶ OK
- ▶ ... use  to enter or amend the network mailbox number ▶ **Save**



To activate/deactivate the network mailbox use the phone number and a function code of your network provider. Please contact the network provider if you require any further information.




Playing back messages


- ▶ Press and hold 

or

- ▶ Press the Message key  ▶ **Network Mailbox** ▶ OK

or



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

Listen to announcement out loud: ▶ Press the handsfree key 

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.


June 2021						
Mo	Tu	We	Th	Fr	Sa	Su
					01	02 03
04	05	06	07	08	09	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	
Back						OK

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 information for the appointment:
 - ▶ ... use  to successively select **Date**, **Time**, **Text** and **Signal** ▶ use  or  to set the relevant value ▶ **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/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)

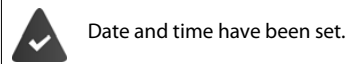
- ▶  ▶ ... use  to select  **Organizer** ▶ **OK** ▶  **Timer** ▶ **OK** ▶ ... then
 - Enable/disable: ▶ **Activation:** ... use  to select **On** or **Off**
 - Set the duration: ▶  **Duration** ... use  to enter the hours and minutes for the timer
 - Min.: 00:01 (one minute); Max.: 23:59 (23 hours, 59 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**
 - Enter alarm data: ▶ ... use to successively select **Time, Occurrence, Volume** and **Melody** ▶ ... use or to set the relevant value ▶ **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.

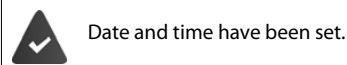
Switching off/repeating the alarm after an interval (snooze mode)

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

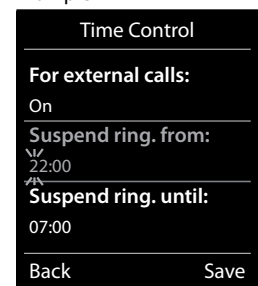
Time control for external calls



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

- ▶ ▶ ... use to select **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**

Example



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.

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 **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
Sound Ringtones Monophonic Polyphonic Imported sounds	Internal Internal Internal WMA, MP3, WAV
Picture 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).

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**.

Setting the 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 **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 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.

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



- ▶  ▶ ... 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  **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. 32).

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 **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 **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 **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 **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)

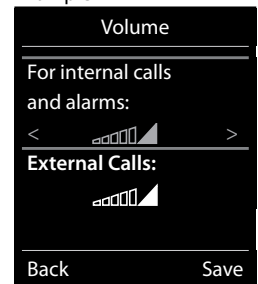
Handsfree Profiles: **Standard** (default setting) or **Reduced Echo**

Ringtones

Ringtone volume

- ▶ ▶ ... use to select **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**

Example



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




Ringtone melody

Set different ringtones for internal and external calls.



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

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 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  **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  **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).


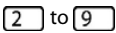
- ▶  ▶ ... use  to select  **Settings** ▶ **OK** ▶  **Telephony** ▶ **OK** ▶  **LED Call Signal** ▶ **Change** (= on)



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  and .



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

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
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

Manufacturer	Salom Electric (Xiamen) Co. Ltd. Commercial registration number: 91350200612003878C 31 Building, Huli Industrial District, Xiamen, Fujian 361006, P.R. China Salcomp (Shenzen) 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	s	7	ß				
8	t	u	v	8	ü	ú	ù	û		
9	w	x	y	z	9	ÿ	ý	æ	ø	å
0	1)	.	,	?	!	2)	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 (No Radiation off) 1% -100%
	white, if Maximum Range on; green, if Maximum Range off
	Red: no connection to the base station
	No Radiation activated: white, if Maximum Range on; green, if Maximum Range off
	Profile Silent 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 ...

System functions




The system functions can be called up via the menu or directly by entering codes.

Calling functions via the menu

Press and hold down the Talk key.



Open the system menu.

Either:

  Suppress call ID? 

Select and confirm the function.

Or:




  Service? 

Select the menu item and confirm.

  +41=Temporary MNS? 

Select and confirm the function.




Or:

  Service? 

Select the menu item and confirm.

  More functions? 

Select the menu item and confirm.

  #58=View callbacks? 

Select and confirm the function.



Press the End call key to end the operation.

Calling functions via codes

Press and hold down the Talk key.

Either:

Enter code according to table → page 41.

Or:

Enter code according to table → page 41.

then:



Press the End call key to end the operation.

Functions and codes



Note:

The following functions and codes are standard on the HiPath 3000 / OpenScope Business. However, they could also be changed in your system. Please consult your system administrator.

Functions	Codes
Automatic call wait.term.on	* Δ 490
Automatic call wait.trm.off	# ↵ 490
Waiting tone off	* Δ 87
Waiting tone on	# ↵ 87
Call waiting	* Δ 55
Caller list	
- Call	# ↵ 82
- Saving a number	* Δ 82
Advisory msg. on	* Δ 69
Advisory msg. off	# ↵ 69
DND on	* Δ 97
DND off	# ↵ 97
UCD:	
- Log on	* Δ 401
- Log off	# ↵ 401
- Work on	* Δ 403
- Work off	# ↵ 403
- Available	* Δ 402
- Not available	# ↵ 402
- UCD night on	* Δ 404
- UCD night off	# ↵ 404
- Calls in queue	* Δ 405
Override (authorized telephone only)	* Δ 62
FWD for MULAP on	* Δ 501
FWD for MULAP off	# ↵ 501
Speaker call	* Δ 80
Trace call	* Δ 84
Temporary phone	* Δ 508
Messages	
- Sending	* Δ 68
- View sent message	# ↵ 68
Conference:	
- on	* Δ 3
- off	# ↵ 3
Show call charges	* Δ 65
Use speed dialing	* Δ 7
Change speed dial	* Δ 92
Toggle/connect	* Δ 2
DTMF dialing	* Δ 53
Night answer on	* Δ 44
Night answer off	# ↵ 44

Functions	Codes
Park:	
- Parking a call	* Δ 56
- Retrieve call	# ↵ 56
Account code	* Δ 60
Callback	* Δ 58
View callbacks	# ↵ 58
Suppress phone number	* Δ 86
Temporary phone number (MSN)	* Δ 41
Restore phone number	# ↵ 86
Ringing group on	* Δ 81
Ringing group off	# ↵ 81
Hunt group/join hunt group	* Δ 85
Hunt group/leave hunt group	# ↵ 85
Control Relay On	* Δ 90
Control Relay Off	# ↵ 90
Change PIN	* Δ 93
Language selection	* Δ 48
Locking the phone	* Δ 66
Unlocking the phone	# ↵ 66
Directory (system, LDAP)	* Δ 54
Telephone data service	* Δ 42
Timed reminder on	* Δ 46
Timed reminder off	# ↵ 46
Door opener on	* Δ 89
Door opener off	# ↵ 89
Door opener	* Δ 61
Pickup group	* Δ 57
Pickup, directed	* Δ 59
Forwarding on	* Δ 1
Forwarding off	# ↵ 1
Trunk FWD on	* Δ 64
Trunk FWD off	# ↵ 64
CFNR off	# ↵ 495
CFNR on	* Δ 495
Return to held call	* Δ 0

Making calls to multiple parties

Consultation

You interrupt your call to consult with a user (including external users) and then resume the original call.

You are conducting a call.

Activating and conducting an inquiry/consultation call

Activate inquiry. The current call is placed "on hold", so that the first user waits.

Enter the phone number for the consultation call.

The number is dialed. The station answers. The consultation starts.

The second user is busy or does not answer

Press the display key to cancel the consultation. You are reconnected with the first party.

During the consultation you can

- Book a callback → page 72,
- Activate call waiting → page 44 or
- Busy override → page 47.

The consultation is ended and you return to the waiting call

The second user hangs up. You are reconnected with the first party.

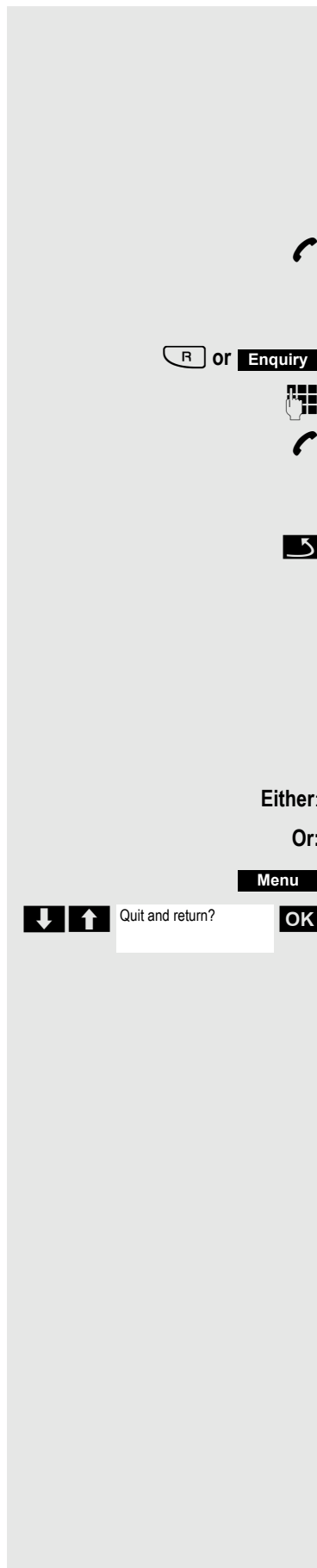
Open the system menu.

Select the menu item and confirm.

You are reconnected with the first party. The second partner hears the busy tone and hangs up; a handset hangs up automatically.

However, you can also

- Toggle between the partners → page 49,
- Set up a conference → page 50 or
- Transfer the waiting partner to the second partner → page 48.



Call waiting

You need to speak to a user in your communications system urgently, even though this user's line is busy. You can send a call waiting signal during the call to let the user know you want to talk to him or her. The user either answers immediately or you will be automatically connected when he or she has finished his call.

This function is only available if it has been configured by the service engineer.

The user is busy. You want to use call waiting.



Wait until the message "Camp-on" appears on the display (ringing tone).

You receive a call waiting signal (second call)

You are still available to other callers, even though you are on the telephone. The call waiting signal informs you of the second call while you are conducting a call. You can answer this call without ending the first call.



You are on a call and hear a call waiting signal.

If you want to answer the second call, you can either place the first call on hold (the first caller waits) or end the first call.

Placing the first call on hold and answering the second call

Answer the second call.

Talk to the second caller. The first caller waits. His or her call is on hold. You can now:

- Toggle between the two callers → page 49 or
- Set up a conference → page 50.

Ending the second call

Either:

Menu

Open the system menu.



Quit and return?

OK

Select the menu item and confirm.

Or:



Press the End call key. The following message appears on the display: "Recalling". Your phone rings.



Press the Talk key to talk to the first caller again.

Toggle



Press the display key to switch to the first caller.

Press the End call key. The first call is ended. Your phone rings.



Press the Talk key and answer the second call.

Call waiting tone off/on

You can suppress the call waiting tone for external calls.

Deactivating the call waiting tone

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.

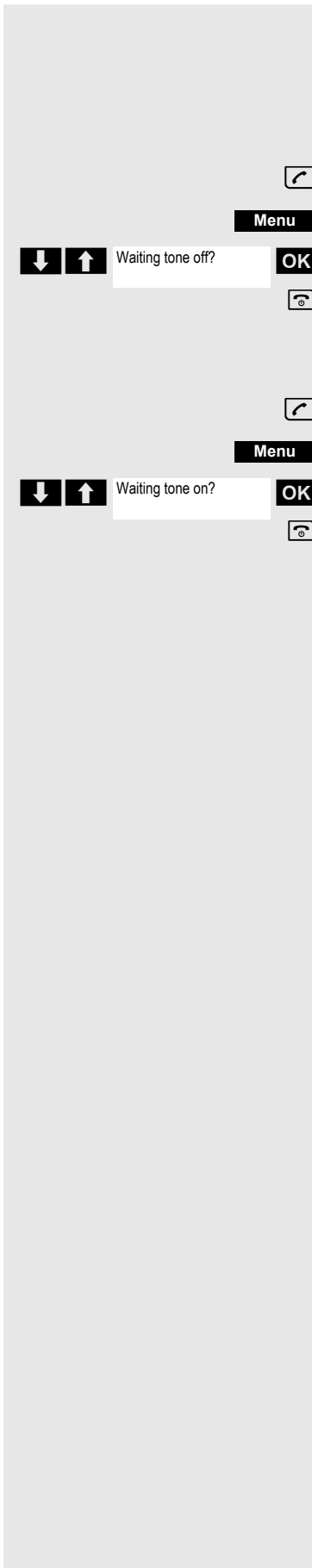
Activating the call waiting tone

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.



Disabling/enabling automatic call waiting

You can disable/ enable automatic call waiting signaling for a second call during a telephone conversation.



Note:

This function is only available if call waiting is activated for you in the system (consult your administrator).

Disabling the call waiting tone

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.

Enabling the call waiting tone

Press and hold down the Talk key.

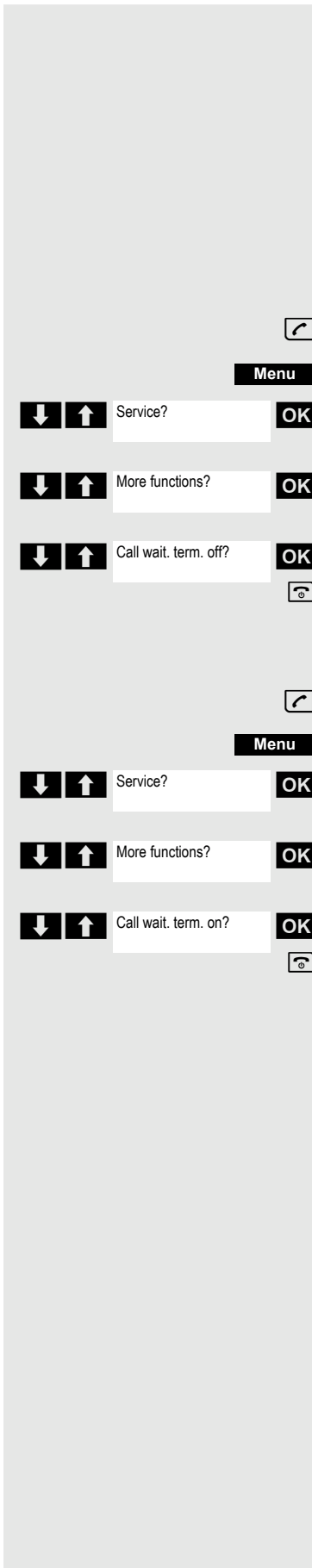
Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.



Override

You need to speak to an internal user urgently, even though his or her line is busy. The "Override" function allows you to interrupt the ongoing call to pass on a message.

This function is only available when the code has been input and if it has been configured by the service engineer.

The user is busy.

Call the function.

The override is established. The user name or phone number, to whom/which the call has been transferred, is displayed.

Override is ended when you replace the handset.

Note:

During override

- all users hear an override tone and everything that is said,
 - all users see the following message on the display "Override:.....".
-

Placing a call on hold

You can interrupt a call temporarily if, for example, you want to talk to someone else in the room. The line is placed "on hold".

You are conducting a call.

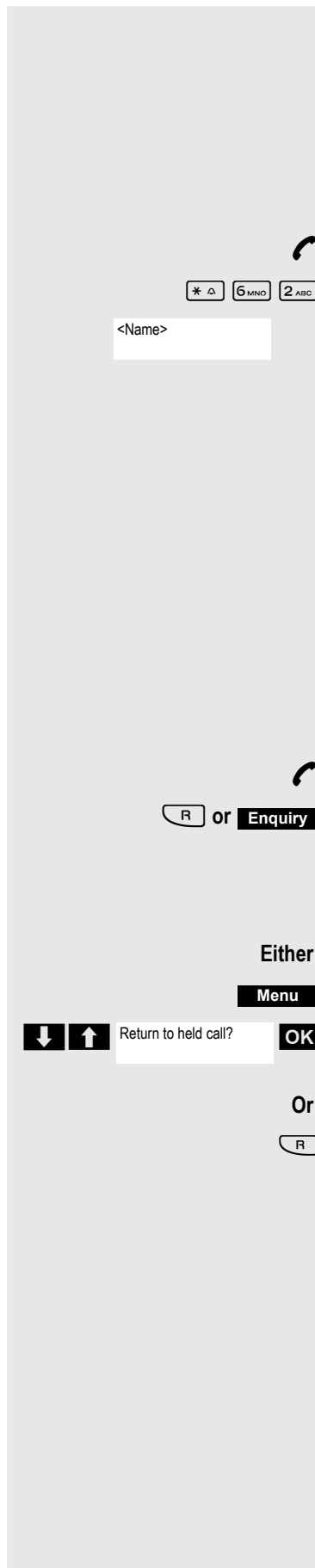
Press the R key or Display key. The current call is placed "on hold", the user waits.

Resuming the call with the waiting user

Open the system menu.

Select the menu item and confirm.
You are reconnected to the partner.

Or:
Press the R key.



Transferring a call

Transferring a call means that you wish to hand over a call you are conducting on your handset to another user.

Transfer (without announcing the transfer)

You can use this function to forward a call you answered to another user.

Open the system menu.

Select the menu item and confirm.

Press the key shown.

The current call is placed "on hold", so that the first user waits.

Enter the phone number of the user to whom the call is to be transferred.

The number is dialed.

Press the End call key. The destination user's phone rings. He or she picks up the call by lifting the handset.

Open the system menu.

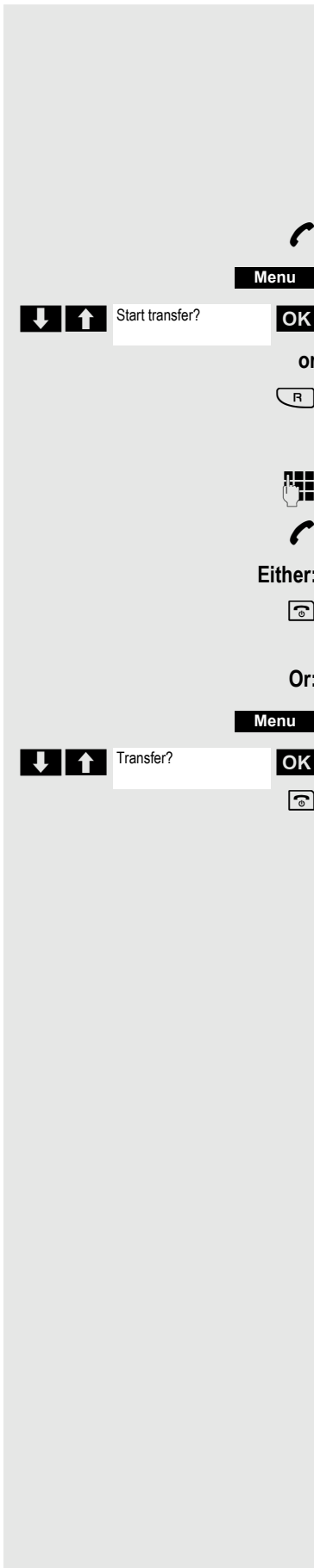
Select the menu item and confirm.

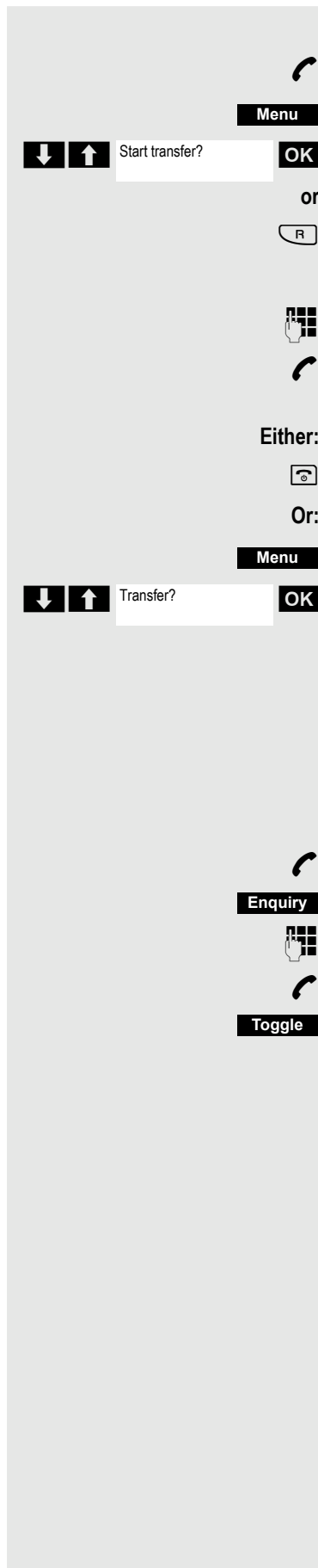
Press the End call key. The destination user's phone rings. He or she picks up the call by lifting the handset.

You receive a recall:

- immediately if you have made a mistake,
- 45 seconds after the transfer if the required user does not answer.

If you do not answer recalls, another telephone defined by the service engineer is called (intercept station).





Transfer (announcing the transfer)

- You can use this function to forward a call you answered to another user.
- Open the system menu.
- Select the menu item and confirm.
- or
- Press the key shown.
- The current call is placed "on hold", so that the first user waits.
- Enter the phone number of the user to whom the call is to be transferred.
- The number is dialed. The station answers. You announce the call presently on hold.
- Either:
- Press the End call key. The user takes the call.
- Or:
- Open the system menu.
- Select the menu item and confirm.

Toggling (switching between calls)

- The Toggle function allows you to switch between two users without allowing them to speak to each other directly. The two users can be either external or internal users. You can also withdraw from the calls and connect the two users with each other. You can also start a conference.
- You are conducting a call.
- Press the display key. The current call is placed "on hold", the user waits.
- Enter the phone number of the second user.
- The second user answers.
- Press the display key to switch between the two calls.
- When you end a call, the two users are connected with each other (not possible when both users are external).

Conducting a conference

You can connect up to 5 internal or external partners with each other in a telephone conference. You can include up to 4 external users in the conference.

For information purposes, you will hear an alerting tone every 30 seconds during a conference call (can be disabled - ask your service engineer).

Setting up a conference

You decide to set up a conference while talking to a user.

You are on a call and wish to start a conference.

Open the system menu.

Select the menu item and confirm.

Enter the phone number of the new user.

The user is free and answers the phone. You announce the conference.

Open the system menu.

Select the menu item and confirm.

You and your two partners are connected in a conference call.

Forming a conference

A conference has not yet been set up. However, you are already connected to two users and are toggling between them. You now want to form a conference involving all partners.

You are talking to one user.

Open the system menu.

Select the menu item and confirm.

You and your two partners are connected in a conference call.

Adding a party

You can expand an existing conference to include up to five users.

You are connected with two or more partners in a conference call.

Open the system menu.

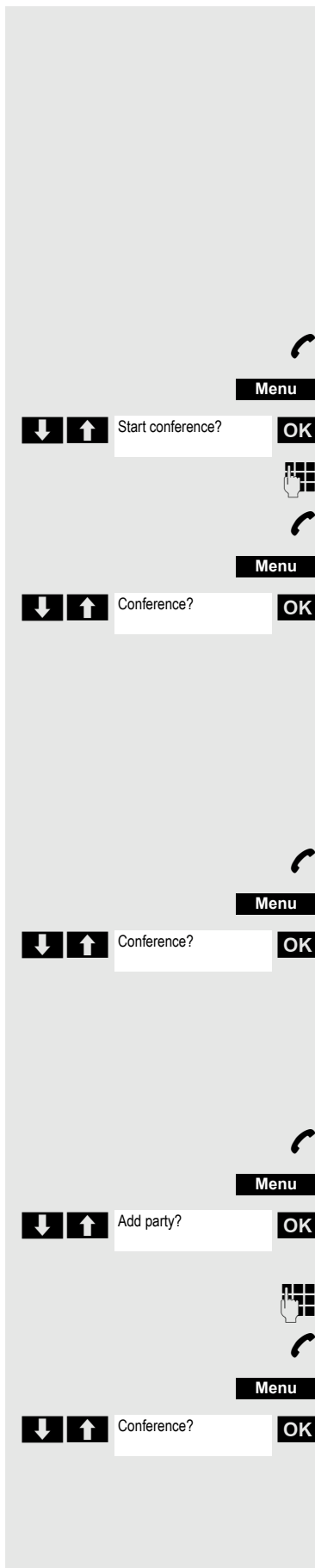
Select the menu item and confirm. The conference is placed "on hold", the users wait.

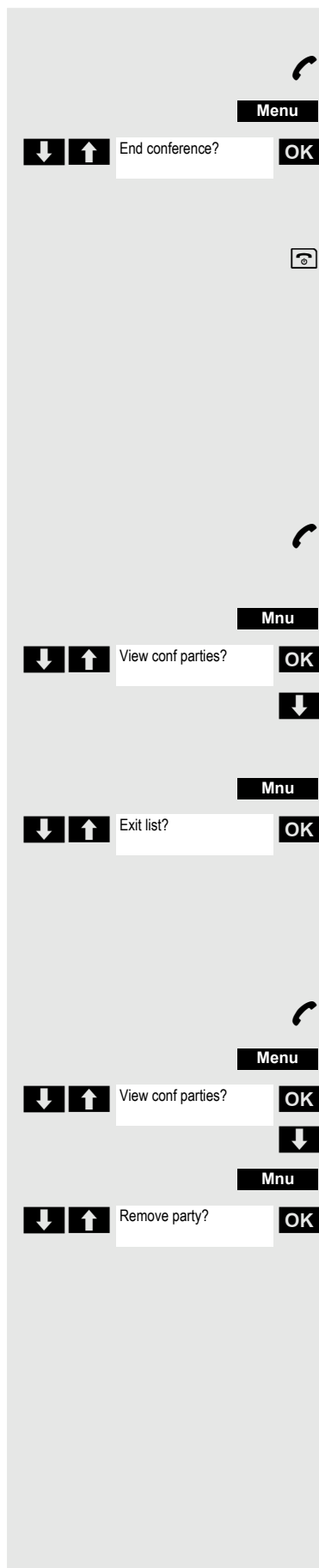
Enter the phone number of the new user.

The user is free and answers the phone. You announce the conference.

Open the system menu.

Select the menu item and confirm. The new user is included in the conference call.





Ending a conference

You are connected with two or more partners in a conference call.
Open the system menu.

Select the menu item and confirm. The conference is ended.

Leaving a conference

Press the End call key. You exit the conference.

When one user leaves the conference, the other two users remain connected. If the party who convenes the conference leaves the conference, all calls are ended.

Viewing the names of conference parties

As the convener of the conference, you can view the names of all conference parties.

You are connected with two or more partners in a conference call.

Viewing the conference parties list

Open the additional menu.

Select the menu item and confirm. The first party is displayed.

View other parties.

Closing the conference party list

Open the additional menu.

Select the menu item and confirm. The conference party list is closed.

Disconnecting a party from the conference

As the convener of the conference, you can disconnect users from the conference.

You are connected with two or more partners in a conference call.

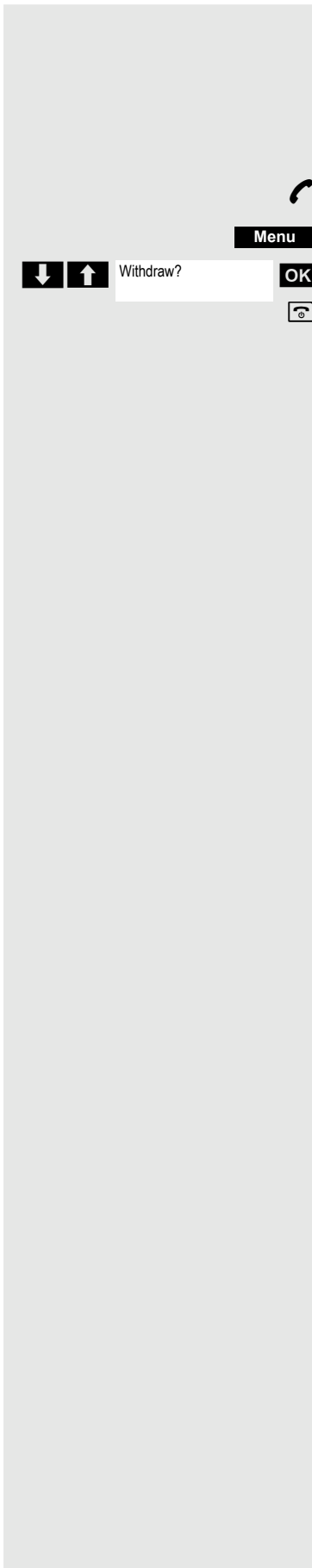
Open the system menu.

Select the menu item and confirm. The first party is displayed.

Display the required party.

Select the menu item and confirm.

Select the menu item and confirm. The relevant party is disconnected from the conference.



Connecting parties

As the conference convener, you can leave the conference and thereby connect the other parties with each other. If you were previously connected with two or more parties, the other parties remain in a conference. Otherwise, the remaining two users conduct a one-to-one call.

You are connected with two or more partners in a conference call.

Open the system menu.

Select the menu item and confirm. The first party is displayed.

Press the End call key. You leave the conference; the remaining parties are connected with each other.

Using the second call feature

The second call is an incoming call that is signaled on your handset during a call and that can be queried by you (for example, → page 44).

A second call can be answered in the following call states:

- You are on a single call,
- You are on a consultation call,
- You are holding a conference,
- You are on a call which you intend to add to a conference,
- You are toggling between two partners.



Note:

A second call is not signaled on the Bluetooth headset.

Central directories (group directory)

System phonebook

If the system administrator has entered a name for at least one internal user or system speed dialing destination, then you can use the system phonebook for dialing.

Opening the system phonebook

Press and hold down the Talk key.

Open the system phonebook. The first entry is displayed on the screen.

If several phonebooks have been configured: Select the menu item and confirm.

Finding an entry

Enter the first letters of the name you are looking for. The name is searched for. The search result becomes more precise as each letter is entered, i.e. the number of names found is reduced.

Select the user you want.

Dialing an entry

Confirm your selection. The selected number is called.

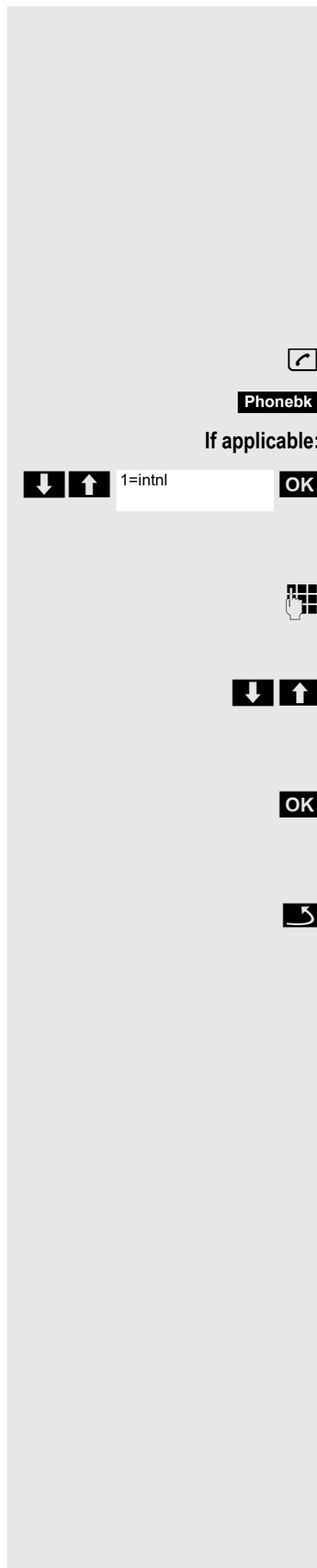
Quitting the phonebook

Press the display key.



Note:

Phone numbers dialed from the system phonebook are not stored in the redial list.



Telephone database (LDAP)

If your company has an LDAP telephone database and access to it is configured in your communications system, you can query it with your handset. This LDAP telephone database can contain far more entries than the phonebook on your communications system or your handset. The LDAP telephone database is installed on an LDAP server. This telephone database is accessed over the LDAP Internet protocol (Lightweight Directory Access Protocol).

This function can also be called directly by entering the code → page 40.

Activating the LDAP telephone database

Press and hold down the Talk key.

Press the display key.

If several phonebooks have been configured: Select the menu item and confirm.

Entering a name and finding an entry

You can now enter the name via the handset's keypad. Each key is assigned several letters and each letter is selected by pressing the key an appropriate number of times. For example, you have to press the "7" key three times to enter an "r".

Enter the name you want to find (maximum 16 characters). You can enter an incomplete name, e.g. "mei" for "Meier". The more characters entered, the more precise the search result.

If configured, you can search for first and last names. First and last names must be separated by a space. Do this by pressing the "0" key. You can enter incomplete names, e.g. "mei p" for "Meier Peter".

If you wish to delete an incorrect letter entered by mistake:

Open the additional menu.

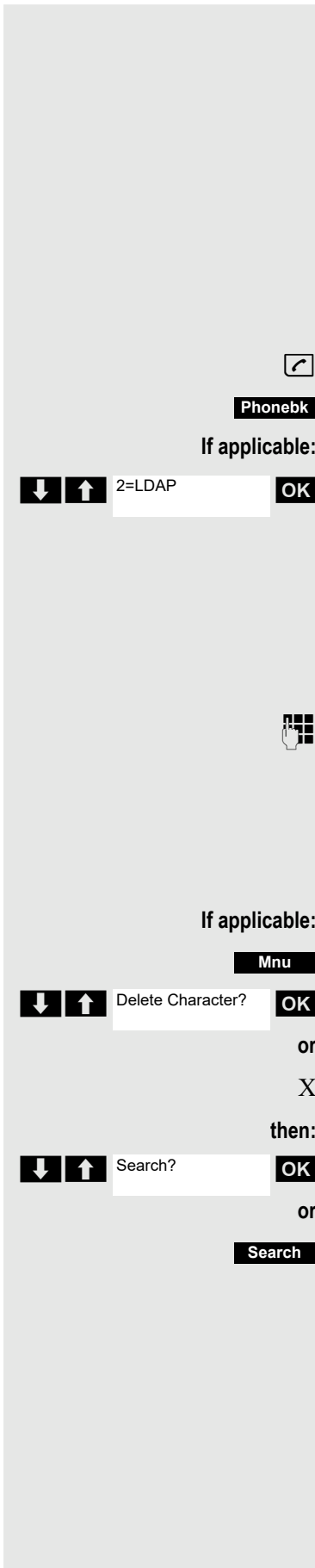
Select the menu item and confirm.

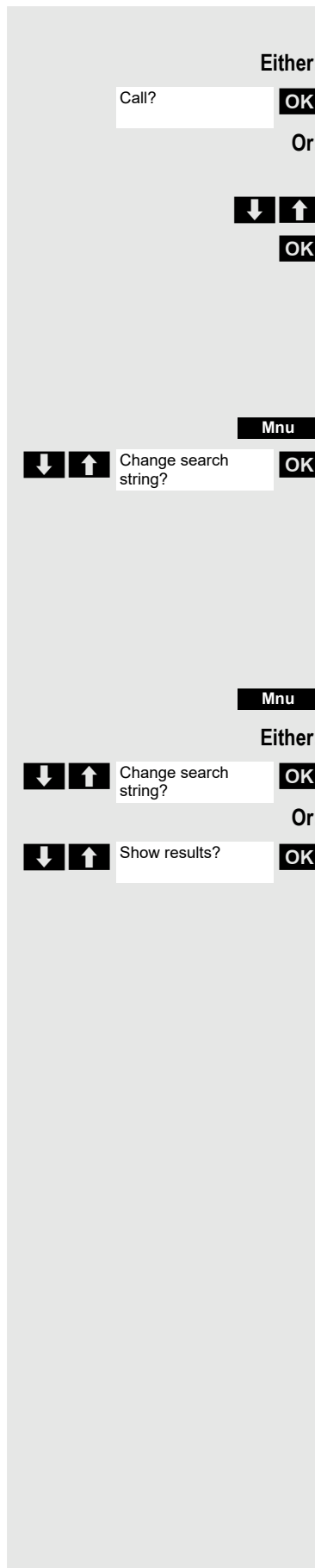
Press the display key.

Select the menu item and confirm.

Press the display key.

The system starts to search for the entry. This can take a few seconds. The entries found are then displayed.





Selecting an entry

Either: If a single entry is found, it is displayed.

Call? **OK** Select the menu item and confirm. The user is called.

Or: If more than one entry is found, the first entry is displayed. A maximum of 50 hits can be displayed.

↓ ↑ Scroll through the entries.

OK Confirm the entry. The user is called.

If no entries were found

If no entries were found, you can extend the search range by deleting some of the characters entered.

Mnu Open the additional menu.

↓ ↑ Change search string? **OK** Select the menu item and confirm. You can now change your search entry.

If too many entries were found

The hit list is not displayed in full if more than 50 entries matching your search query were found. We recommend narrowing down the search by entering more characters. However, even if you do not do this, you can still display the entire hit list, select the required entry and call the selected party.

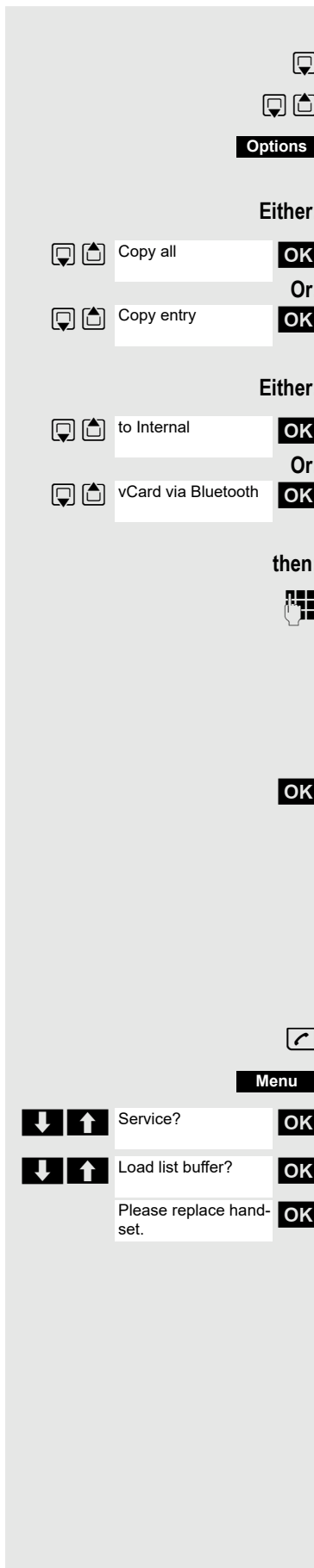
Mnu Open the additional menu.

Either: Select the menu item and confirm. You can now change your search entry.

↓ ↑ Change search string? **OK**

Or: Select the menu item and confirm. The hit list is displayed.

↓ ↑ Show results? **OK**



Sending a list/entry

Open the phonebook.

Select the entry you want.

Press the display key.

Either:

Copy all **OK**

Select the menu item and confirm.

Or:

Copy entry **OK**

Select the menu item and confirm.

Either:

to Internal **OK**

Select the menu item and confirm.

Or:

vCard via Bluetooth **OK**

Select the menu item and confirm.

then:



Enter the phone number. The following phone numbers are possible:

- 1... 98 – the list or entry is sent directly to the recipient's handset.
- 00 – the list or entry is sent to the communications system and can then be downloaded by any handset.
- 99 – the list or entry is sent to the communications system and can then only be downloaded by your handset.

OK

Confirm your entry. The list or entry is sent.

If a phone number from 1 to 98 was dialed, the list or the entry is automatically received by the recipient's handset.

Loading a list or entry from the communication system

Prerequisite: You sent an entry or list to the communications system by dialing the phone number 00 or 99.



Press and hold down the Talk key.

Menu

Open the system menu.

Service? **OK**

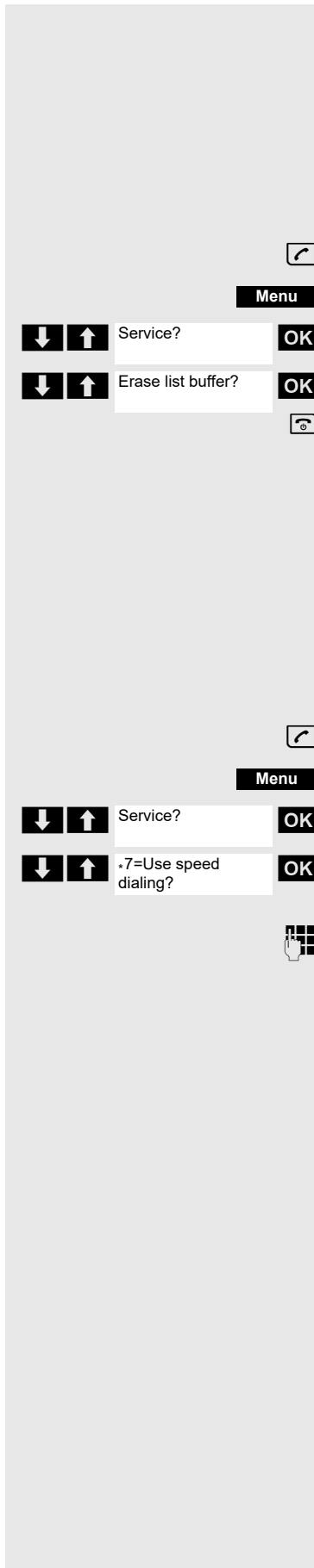
Select the menu item and confirm.

Load list buffer? **OK**

Select the menu item and confirm.

Please replace handset. **OK**

Replace handset. The phone rings and the transfer starts automatically.



Deleting a list or entry in the communication system

Prerequisite: A currently unused list or entry is saved on the communications system.

If the handset with phone number 00 was used to send the list or entry to the communications system, any handset can be used to delete this list or entry. If the list or entry was sent by the handset with the phone number 99, the list or entry can only be deleted by the handset that sent it.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm. The handset starts to delete the list/entry.

Press the End call key to end the operation.

System speed dialing

Your system administrator can save up to 8000 external phone numbers as system speed dialing destinations in your communications system. You can dial these speed dialing destinations with a three-digit code (0000 7999).

Dialing a system speed dialing destination

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm. This function can also be activated directly by entering the appropriate code → page 40.

Enter the required code (4 digits, 0000 - 7999).

Note:

The saved speed dialing destinations and the associated codes can be obtained from the organizational unit responsible for administering the communications system.

Dialing a system speed dialing destination with suffix-dialing or a DID number

System speed dialing destinations can be saved in your communications system and then dialed by means of suffix-dialing or DDIA. These speed dialing destinations let you enter an additional suffix-dialing or DID number up to five seconds after entering the three-digit service code. If you do not make an entry within this time frame, the default suffix-dialing number, for example, "0" for the exchange, is dialed.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the required code (3 digits, 000 - 999).

Within five seconds: enter the suffix-dialing or DID number.

System speed dialing, individual

You can save up to ten external phone numbers as speed dialing destinations for your handset in your communications system. These speed dialing destinations are dialed using a 2-digit code (*0 to *9). Please note that you may need to save an external code in front of the phone number.

This function can also be called directly by entering the code → page 40.

Setting up an individual speed dialing destination

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Call the first destination.

Call the next destination.

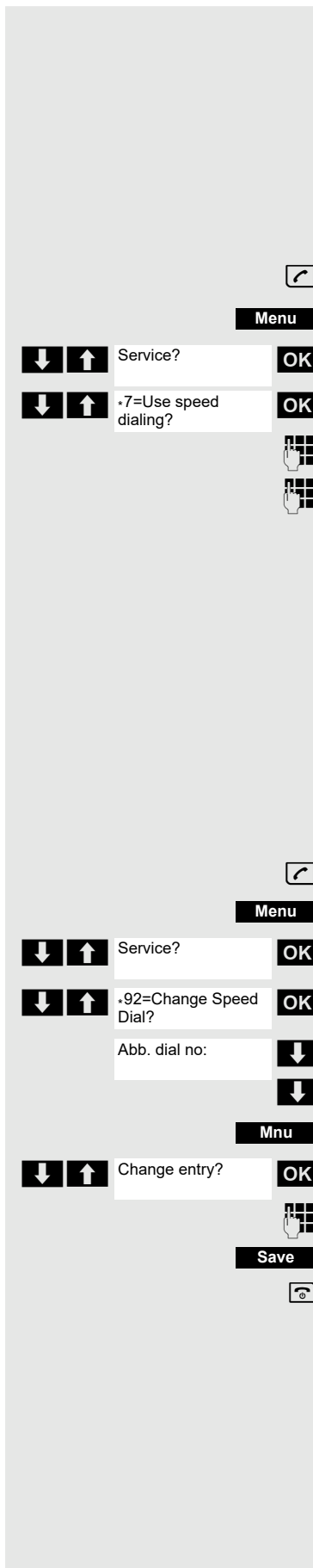
Open the additional menu.

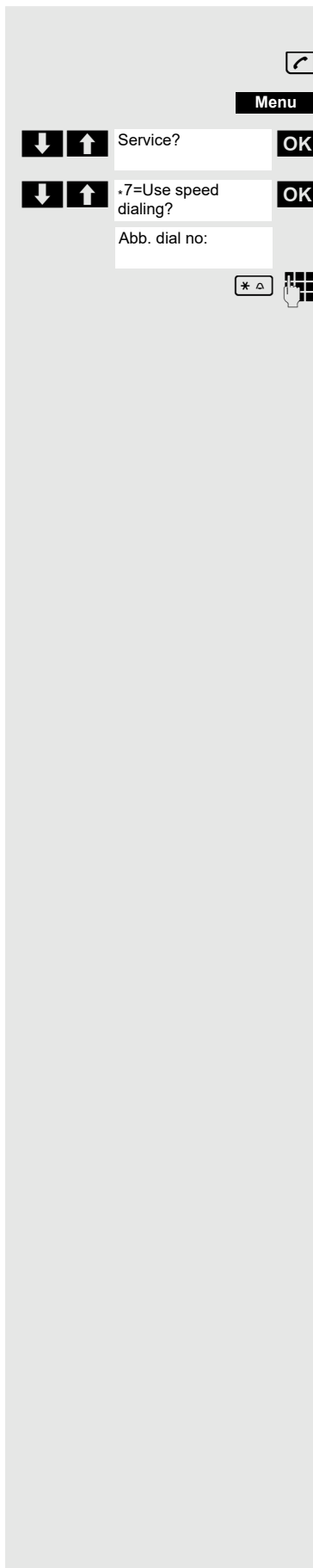
Select the menu item and confirm.

Enter the external phone number (with external code).

Save the settings.

Press the End call key to end the operation.





Dialing an individual speed dialing destination

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the code for the speed dialing destination (*0 - *9).

Team functions

Activating/deactivating group calls

If this has been configured by the service engineer, you belong to one or more groups of internal users that can be reached at a hunt group or group call phone number. Calls are signaled on all telephones in the group either in succession (=hunt group) or simultaneously (=group call), until a member of the group answers the call. Every user in the group can also remain available under his own phone number.

You can leave and re-join specific groups or leave and re-join all groups.

These functions can also be called directly by entering the relevant code → page 40.

You belong to a hunt group or group call group

Use this function to leave or re-join the hunt group or group.

Press and hold down the Talk key.

Open the system menu.



Menu

Either:



Leave hunt group?

OK

Or:



Join hunt group?

OK

then:



Select the menu item and confirm. You have now left the hunt group or group.

Select the menu item and confirm. You have now re-joined the hunt group or group.

Press the End call key to end the operation.

You belong to multiple groups

Leaving and re-joining individual groups

Press and hold down the Talk key.

Open the system menu.

Either:

Leave hunt group? **OK**

Select the menu item and confirm.

Or:

↓ ↑ Join hunt group? **OK**

Select the menu item and confirm.

then:

↓ Group 1
Group 2 **Mnu**

Select the required group and call the additional menu.

Either:

↓ ↑ Leave hunt group? **OK**

Select the menu item and confirm. You have now left the selected group.

Or:

↓ ↑ Join hunt group? **OK**

Select the menu item and confirm. You have now joined the selected group.

then:

⏏

Press the End call key to end the operation.

Leaving and re-joining all groups

Press and hold down the Talk key.

Open the system menu.

Either:

↓ ↑ Leave hunt group? **OK**

Select the menu item and confirm.

Or:

↓ ↑ Join hunt group? **OK**

Select the menu item and confirm.

then:

Group 1
Group 2

The list of groups is displayed.

→

Press the hash key. You have now left all groups.

Or:

*** △**

Press the star key. You have now joined all groups.

then:

⏏

Press the End call key to end the operation.



Ringing group on

You can have calls to your handset signaled acoustically on up to five other telephones. The call is received by the person who answers the call first.

Adding users to a group

First user

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Open the additional menu.

Confirm the option shown.

Enter the required internal phone number.

Save the settings.

Other users:

Open the additional menu.

Select the menu item and confirm.

Enter the required internal phone number.

Save the settings.

Press the End call key to end the operation.

Deleting users

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

The number of parties added is displayed.

Open the additional menu.

Select the menu item and confirm. The first user added is displayed.

Scroll to the required user.

Open the additional menu.

Select the menu item and confirm. The addition of the first user is cleared.

Press the End call key to end the operation.



UCD (Universal Call Distribution)

This function enables calls to be distributed in a team. An incoming call is always delivered to the team member who has been idle longest. Team members can also work in separate rooms, for example, on the company's premises and at a teleworking station. The teams (call distribution groups) and team members are set up by the service engineer.

Logging on/off

You must log on and off at the system when you start/finish work.

Register

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Enter your identifier number (assigned by the service engineer).

Press the End call key to end the operation.

Logging off

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.

Logging on/off temporarily (availability)

You can log on or off at the system temporarily, for example, during break times.

Logging off (not available)

Press and hold down the Talk key.

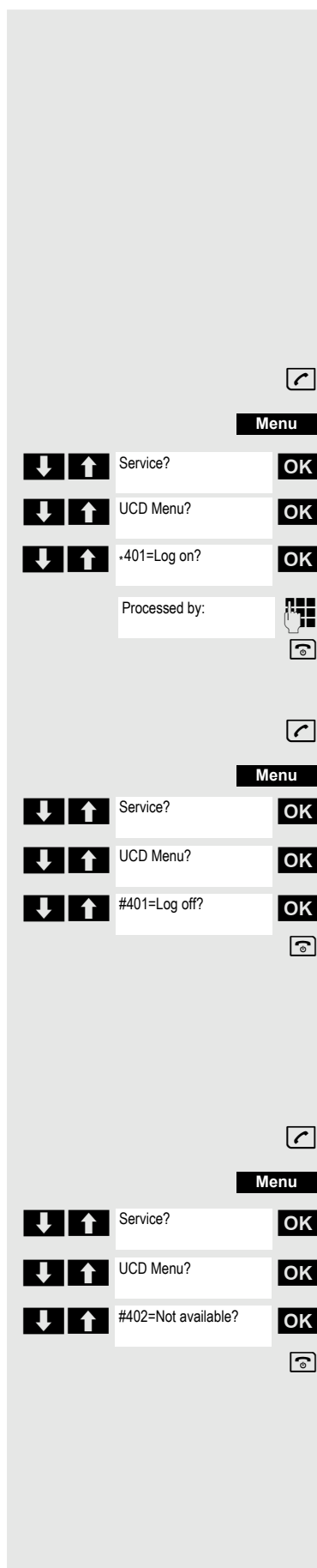
Open the system menu.

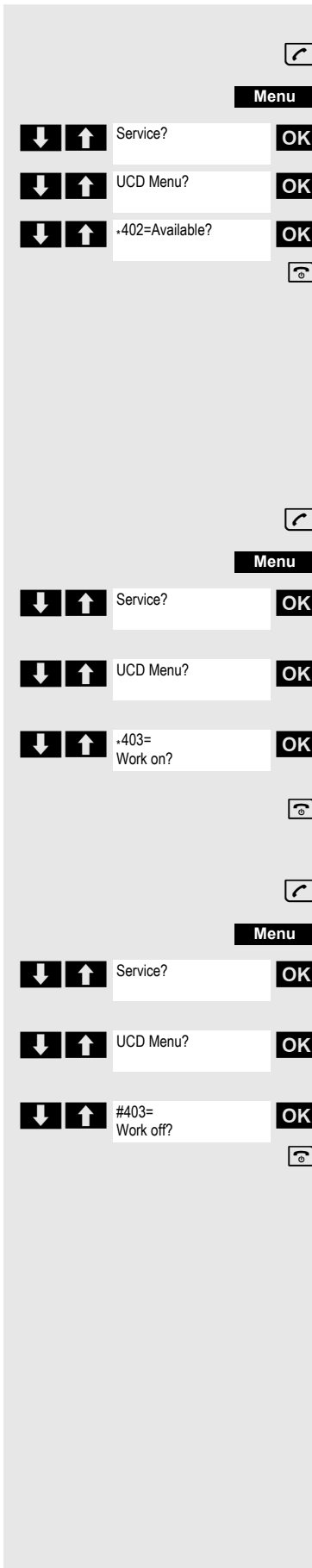
Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.





Logging on (available)

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Wrap-up time

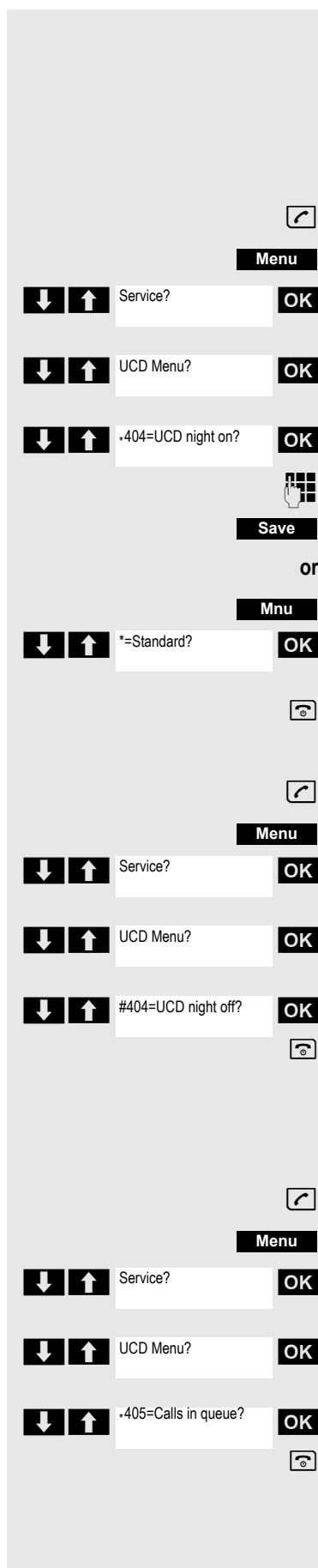
If you need more time than the actual call lasts, you can request/activate a wrap-up time for the last call. This can be a fixed length of time or, alternatively, you must deactivate the wrap-up time yourself (log back on).

Requesting time

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Logging back on

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Press the End call key to end the operation.



UCD night service

UCD night service is a separate night service for call distribution. It is not affected by the system night service.

All incoming calls are forwarded to a special call distribution destination.

Night destination on

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Enter required night destination.

Save the settings.

or

Call the menu.

Select the menu item and confirm.

Press the End call key to end the operation.

Night destination off

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.

Display the number of waiting calls

You can check the number of waiting calls for the group.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.

Mulap group (Multiple Line Application)

If your handset's line belongs to a Mulap group (Multiple Line Application), then you can

- answer calls for the group (press the Talk key in group calls)
- make external telephone calls under the group phone number (the group phone number is stored in the called party's caller list, for example)
- activate and deactivate the group call function for your handset's line
- forward the lines of the Mulap group to internal or external destinations

Activating/deactivating group calls

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

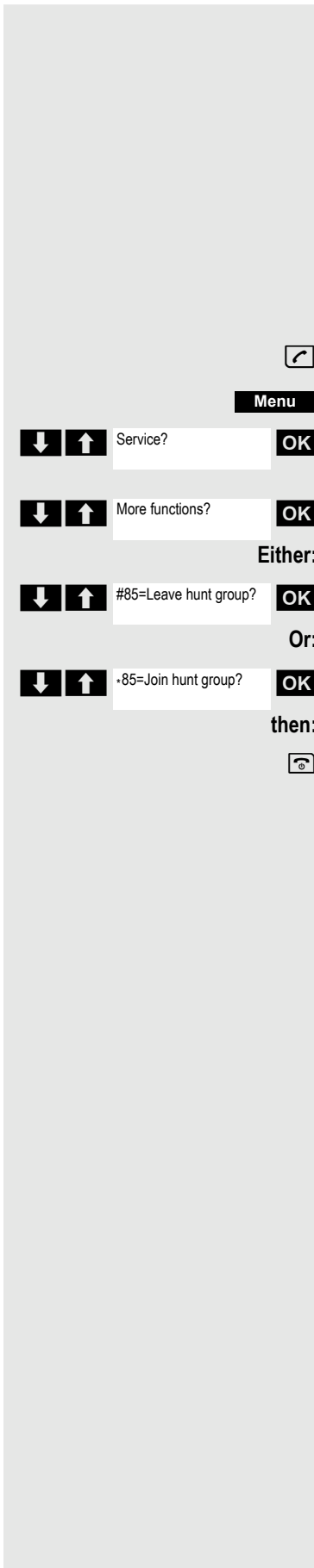
Select the menu item and confirm.

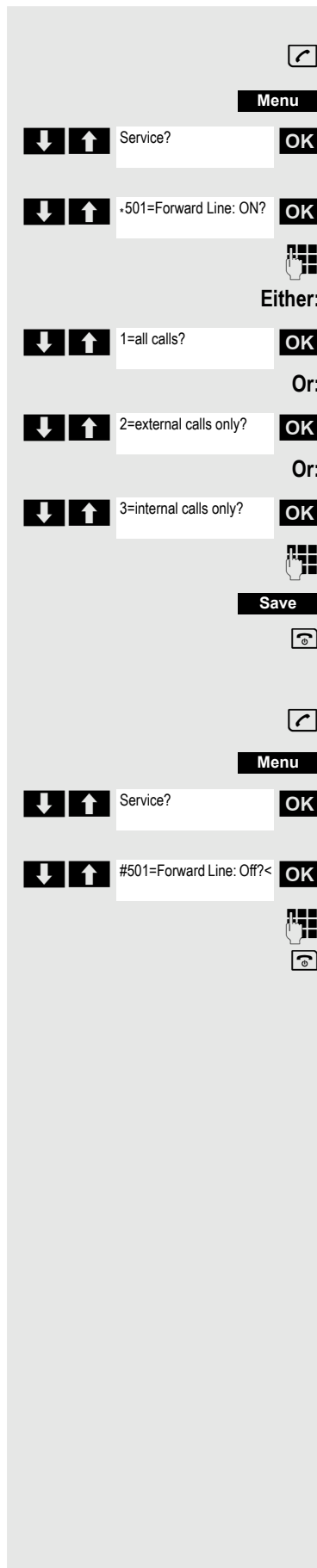
Press the End call key to end the operation.

Forwarding a Mulap line

You can immediately forward internal and/or external calls to your lines to different internal or external telephones (destinations) (external destinations are also possible if the system is configured accordingly).

If you activate call forwarding for a line, this shall apply to all line keys of your group for this line.





Forwarding on

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the trunk number.

Select the menu item and confirm.

Or:

Select the menu item and confirm.

Or:

Select the menu item and confirm.

Enter the destination number.

Save the settings.

Press the End call key to end the operation.

Forwarding off

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the trunk number.

Press the End call key to end the operation.

Message functions

The message functions enable you to react to voicemail/callback services of the communication system or of other users or to initiate information features yourself.

Leaving a message/advisory message

A number of advisory messages are stored in your communication system that can be automatically sent to the caller when an internal call is not answered (in the case of handsets and telephones with display). These advisory messages can be selected and supplemented in part by you:

- 0 = Will return at:
- 1 = On vacation until:
- 2 = On trip until:
- 3 = Out all day
- 4 = Out to lunch
- 5 = Not available
- 6 = Home phone:
- 7 = Contact:
- 8 = Avail at:
- 9= In room no.:

These advisory messages are standard texts and may have been changed in your communication system.

Activating an advisory message

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the required advisory message.

Add text if appropriate, e.g. time 12.00 or date 26.01. (use the Star key to create the period sign).

Save the settings.

Select the menu item and confirm.

Enter the required advisory message.

Typing errors can be corrected: activate delete mode by double-clicking the hash key and then use the hash key to delete a character.

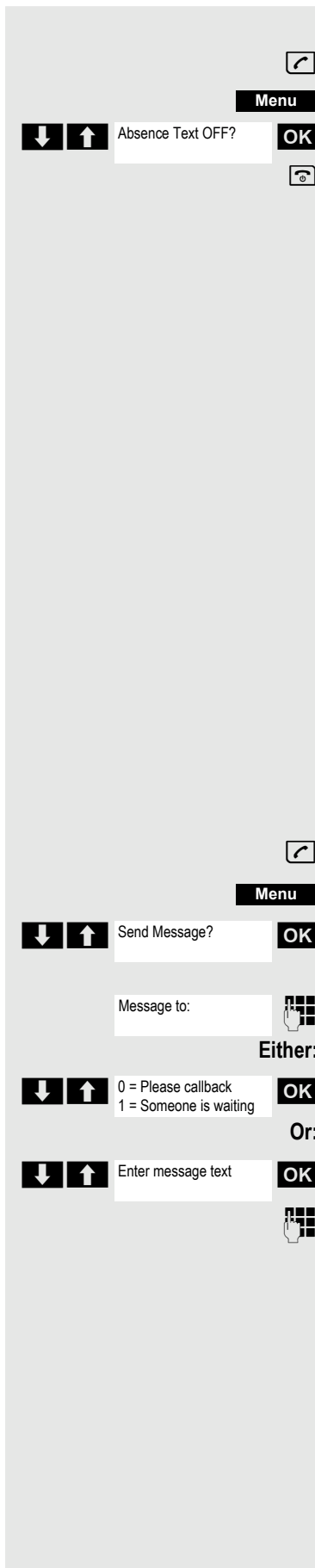
Note:

For example, if you want to enter the third character on a key: press the relevant key three times in succession.

Save the message.

Press the End call key to end the operation.





Deactivating an advisory message

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Sending/calling text messages

You can send short messages to individual internal users or to groups of internal users. These must have a handset or telephone with display.

These text messages can be selected and supplemented in part by you:

- 0 = Please call back
- 1 = Someone is waiting
- 2 = Appointment
- 3 = Urgent call
- 4 = Do not disturb
- 5 = FAX waiting
- 6 = Dictation please
- 7 = Please come see me
- 8 = Please make coffee
- 9 = Ready to depart

These text messages are standard texts and may have been changed in your communication system.

Sending a text message

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.

Enter the phone number for the required internal user or the group.

Select the required advisory message.

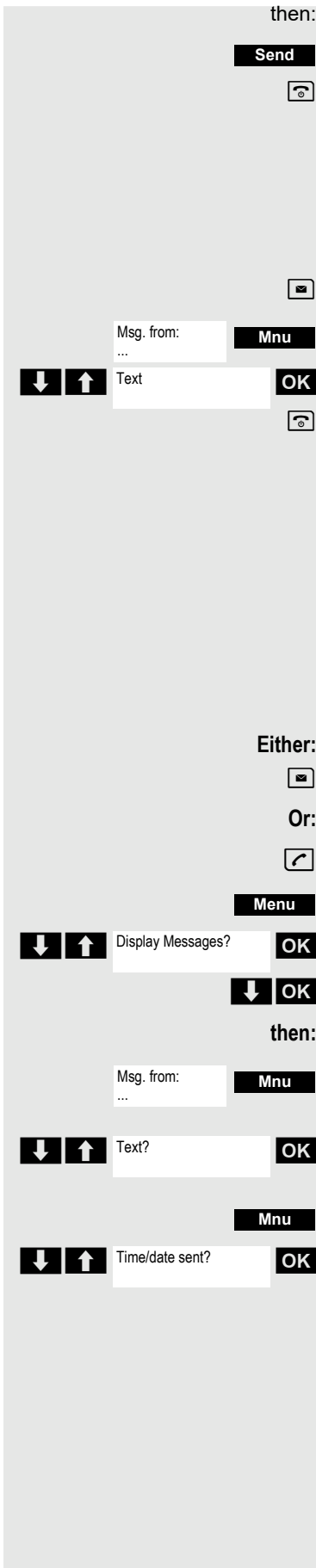
Select the menu item and confirm.

Enter the required text message.

Typing errors can be corrected: activate delete mode by double-clicking the hash key and then use the hash key to delete a character.

Note:

For example, if you want to enter the third character on a key: press the relevant key three times in succession.
Press the Start key first to switch to upper-case input.



Opening an incoming text message

An advisory message appears and the message key flashes when one or more text messages have been received for you. The date and time of incoming text messages are based on your communication system's clock.

Press the "message list" key.

Open the additional menu.

Select the menu item and confirm. The text message is displayed.

Press the End call key to end the operation.

Answering a message or voicemail message

An advisory message appears and the message key flashes when one or more information messages or voicemails have been received for you.

Viewing a new message

Press the message key.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the required message and confirm your selection.

Open the additional menu.

Select the menu item and confirm.

Open the additional menu.

Select the menu item and confirm. The time of the message is displayed.



Either:

Mnu

Open the additional menu.

Call Sender? OK

Select the menu item and confirm. You call back the sender.

Or:

Delete? OK

Select the menu item and confirm. The entry is deleted.

then:



Press the End call key to end the operation.

Checking for a new voicemail message

Either:



Press the message key.

Or:



Press and hold down the Talk key.

Menu

Open the system menu.

Display Messages? OK

Select the menu item and confirm.



Follow the user guidance system from this point onwards.



Press the End call key to end the operation.

Checking for an old text message

Old messages that have not been deleted cannot be displayed using the message key . To view these messages, proceed as follows:



Press and hold down the Talk key.

Menu

Open the system menu.

Display Messages? OK

Select the menu item and confirm.

Msg. from: ... Mnu

Select the required message and call the additional menu.

Text? OK

Select the menu item and confirm.

<Text> Mnu

Open the additional menu.

Time/date sent? OK

Select the menu item and confirm. The time of the message is displayed.

at: ... Mnu

Open the additional menu.

Either:

Call Sender? OK

Select the menu item and confirm. You call back the sender.

Or:

Delete? OK

Select the menu item and confirm. The entry is deleted.

then:



Press the End call key to end the operation.

More features

Callback

This function enables you to call a user who does not answer or whose line is busy. The Callback function enables you to contact this user as soon as he or she hangs up or re-uses his or her telephone. Please note that a line is signaled as busy when it is being called by another user. You can continue to use your handset without restriction when a callback has been booked.

You can also send a callback request as a message → page 69. This function can also be called by entering the code → page 40.

Booking a callback

The number is dialed. You hear the busy tone or the user does not answer.

Save the callback request.

Press the End call key to end the operation.

You receive a callback

You will receive the callback as soon as the user you want has hung up or the first time the user uses his or her telephone. The following appears on your handset display "Callback:...".

Press the Talk key briefly. The connection is set up.



Note:

Callbacks are repeated until a connection is established or until the callback is deleted. A handset can initiate up to five callbacks and can be the destination for up to five callback requests. If these conditions are met, any further callbacks are rejected.

Deleting a callback request

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Select the entry.

Open the additional menu.

Select the menu item and confirm.

Press the End call key to end the operation.



Answering or rejecting a call

Accepting a call

Your handset rings. The caller information appears on the display. The name and/or telephone number of the caller can be displayed. You have the following options for answering a call:

The handset is in the charging shell: Remove the handset from the charging cradle (only works if "Auto Answer" is active).



The handset is not in the charging cradle. Press the Talk key.

When you have accepted the call you can:

- Transfer the call → page 48,
- Place the call on hold and consult with someone else in the room → page 47,
- Place the call on hold and call a second partner → page 47 in order to forward → page 48 or toggle the call → page 49 or to set up a conference → page 50.

Rejecting a call

If you do not wish to be disturbed, you can reject the call.

Reject call

Confirm the message displayed with one of the two display keys. The call is rejected and the caller hears the busy tone. You are routed to the other party's mailbox (if configured) or can program a callback request → page 72.

Picking up a call in a call pickup group

You can use your handset to pick up calls to telephones within your call pickup group (set by the service engineer). This is also possible when you are conducting a call.

Prerequisite:

You hear that a telephone in your call pickup group is ringing.



Press and hold down the Talk key. The message "Call for:" appears on the display.

Menu

Open the system menu.



Group Pickup?

OK

Select the menu item and confirm.



You are conducting the call.

Forwarding calls

This function is for when you leave your desk for a while and want certain calls to be forwarded to your new location. The forwarding destination for internal calls can be any internal or external phone number. The destination number is usually an external phone number because you can be reached internally anytime by means of your handset.

Activating call forwarding

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the destination number.

Save the settings.

Press the End call key to end the operation.



Note:

The external code must be entered before external phone numbers.

Deactivating call forwarding

Prerequisite:

The call forwarding function is activated.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key briefly to end the operation.



Directed assignment of an MSN (multiple subscriber number)

Multiple subscriber numbers are phone numbers belonging to an ISDN multiple device line. They are used for the directed addressing of terminals, for example when a fax machine has a separate number. Before selecting an external connection, you can directly assign a configured multiple subscriber number. The assigned number then appears on the called party's display.

This function can also be called by entering the code → page 40.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the required MSN (for example 111).

Enter the required external phone number. The phone number is dialed.

Making calls using identification codes

In the case of calls you make to external partners, you can enter and charge the call costs on the basis of individuals, customers, accounts and private calls, for example, by means of account codes. The account code (ACCT) can contain up to 11 characters and is included in the data printout. The ACCT is only transferred after a call has been completed. The ACCT can be entered before and during the external call.

This function can also be called by entering the code → page 40.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the required account code (optional).

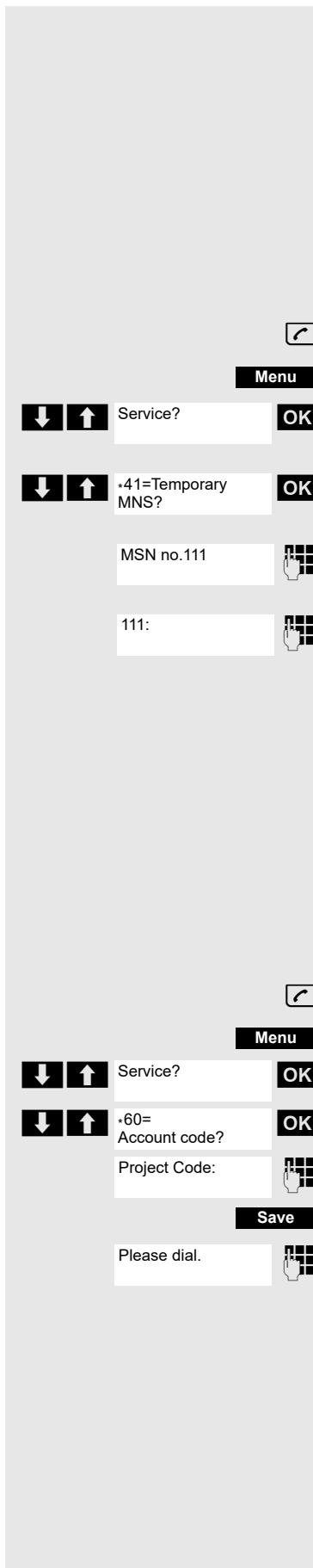
Save the settings.

Enter the external phone number. The phone number is dialed.



Note:

If a call is transferred, the costs are still assigned to the ACCT entered.



Using the handset as a second line

You can use your mobile phone for an outgoing call as if it were another line (temporary phone).

This function can also be called by entering the code → page 40.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the internal phone number for the relevant line.

Enter the code (lock code) for the relevant line. Do not use the default phone code (00000) for the user.

If there is no personal code for the relevant line, the system will prompt you to enter the code.

Enter the number you wish to dial. The phone number is dialed.

The "Temporary phone" function is discontinued again after the call is complete.

Deactivating the phone number display

Your service engineer can deactivate the display of your phone number and name on the called party's display for external outgoing calls. You can also activate and deactivate the phone number display on your own handset yourself.

Deactivating the phone number display

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.

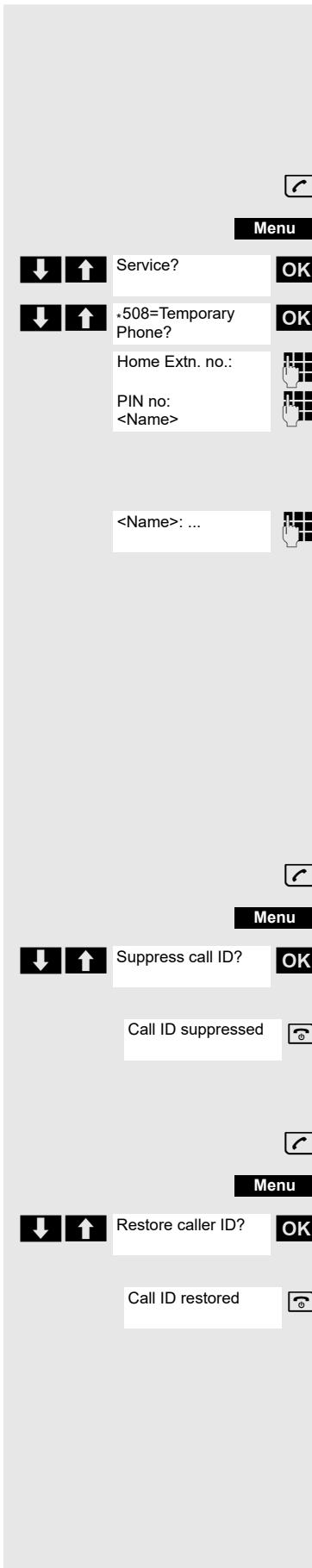
Activating the phone number display

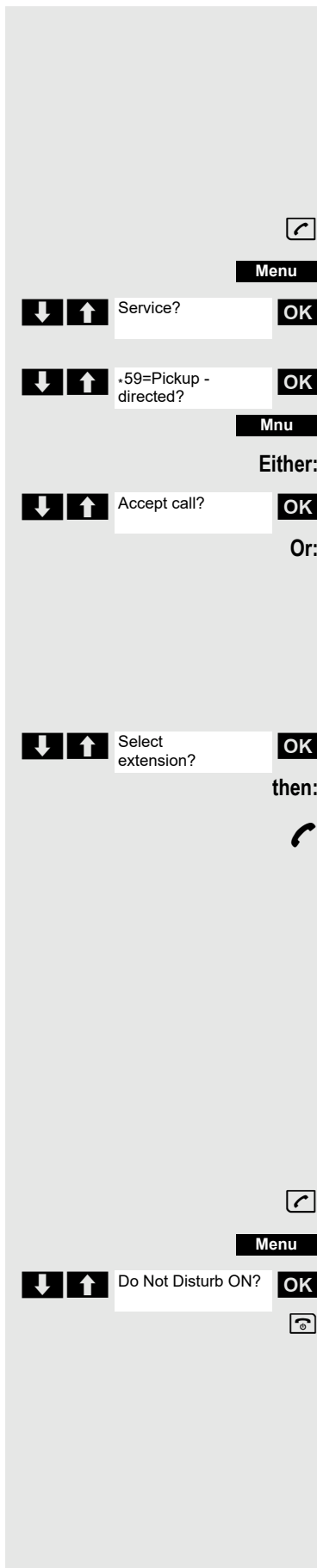
Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.





Directed call transfer

You can transfer calls to other telephones to your handset. This is also possible when you are conducting a call.

This function can also be called directly by entering the code → page 40.

Another telephone rings.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm. The called user is displayed.

Open the additional menu.

Select the menu item and confirm.

Note:

If several users are called simultaneously, only the first user called is displayed. However, you can transfer by entering the phone number of any of the users called.

Select the menu item and confirm.

You are conducting the call.

Activating/deactivating do not disturb

You can block calls to your handset on a temporary basis, while still being able to make calls yourself. Internal callers hear the busy tone, while external callers reach another telephone defined by the service engineer (intercept position). Authorized internal callers automatically override the DND feature after five seconds.

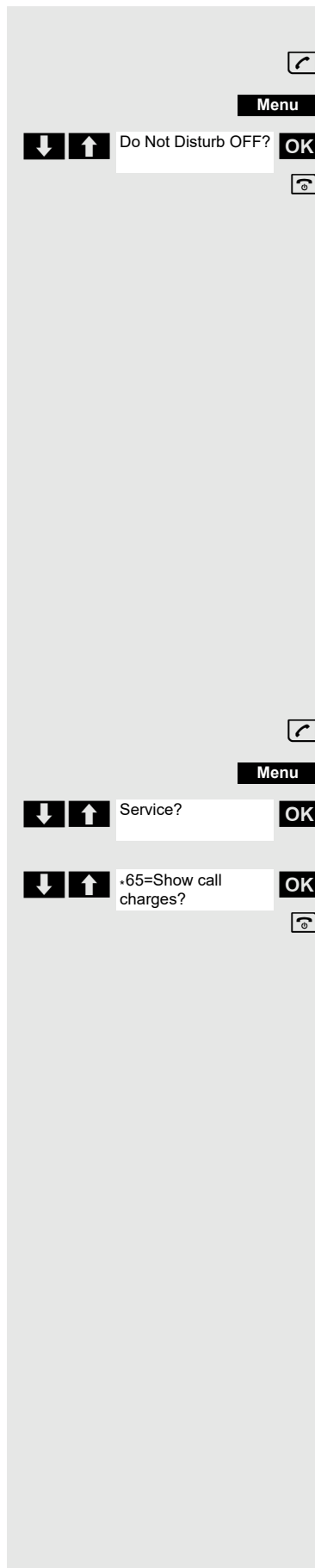
Activating do not disturb

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.



Deactivating do not disturb

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Call charge display

After a call has ended, the display shows the connection charges for the current call as standard. If the costs are to be displayed continuously during an outgoing call, this function must be requested from the carrier.

Note:

If a call is transferred, the costs are assigned to the telephone to which the call was transferred from this point onwards.

You can check and display the call charges for your phone number as a total for a period that can be set by the service engineer.

First the call charges for the last charged call are displayed. The total call charges are displayed after five seconds.

This function can also be called directly by entering the code → page 40.

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Tracing a call

You can apply to your carrier for "call tracing" on malicious calls. An authorized extension is then in a position to request the identification of the phone number.

This also works for 30 seconds after the malicious caller has hung up. However, you should not hang up.

This function can also be called directly by entering the code → page 40.

You receive a malicious call.
Do not hang up.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm. The caller is identified in the attendant console.

Press the End call key to end the operation.

Entrance telephone

If the service engineer has set up an entrance telephone, you can speak to the door intercom and activate the door opener from your handset.

If you are authorized to release a door, then a user can open the door by entering a five-digit code (for example, by means of a DTMF transmitter or installed keypads).

Some of the functions described below can also be called directly by entering the relevant code → page 40.

Talking to a visitor by means of the door opener equipment

Your handset rings.

Either:



Press the Talk key within 30 seconds. You are connected to the entrance telephone immediately.

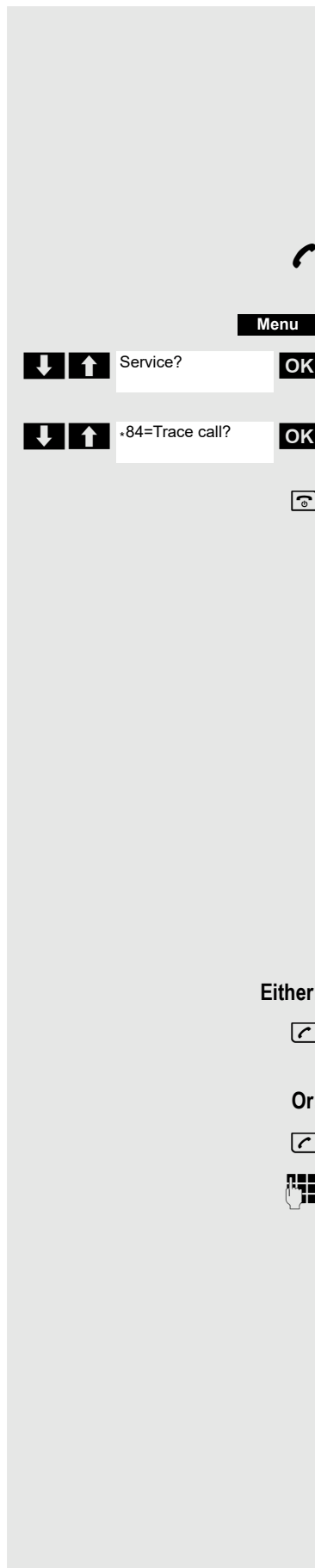
Or:

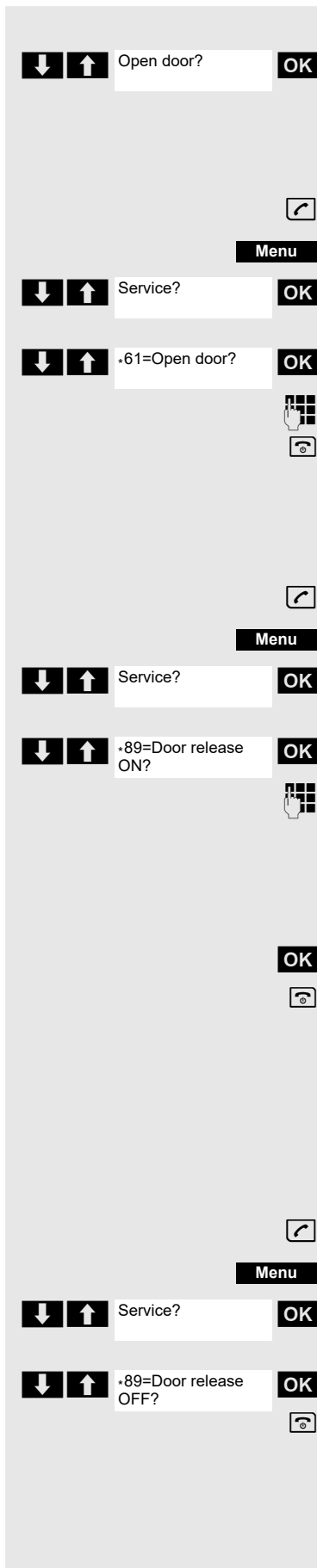


If more than 30 seconds have passed: Press and hold down the Talk key.



Enter the internal phone number for the door opener. You are connected to the door opener.





Using the handset to open the door opener during a call

Select the menu item and confirm.

Using the handset to open the door opener without holding a conversation

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the internal phone number for the door opener. The door is opened.

Press the End call key to end the operation.

Activating the door release

This function only works if it has been configured by the service engineer.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Follow the user guidance system from this point onwards. Enter the internal phone number of the door opener, as well as the code and type of door release:

- 1=enable with ring,
- 2=enable w/o ring,
- 3=change password.

Confirm your entries.

Press the End call key to end the operation.



Note:

Standard code "00000". To change the code, confirm option "3=change password". Follow the user guidance system.

Deactivating the door opener

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Press the End call key to end the operation.

Activating control relays

The service engineer can set up a maximum of 4 control relays that enable various equipment (for example, door opener) to be activated and deactivated.

It is possible to access a specific control relay. Depending on the configuration, the control relays can be

- activated and deactivated automatically, or
- activated and deactivated automatically on the basis of a timer.

Prerequisite: The service engineer has set up at least one switch.

This function can also be called directly by entering the code → page 40.

Activating a control relay

Press and hold down the Talk key.

Open the system menu.

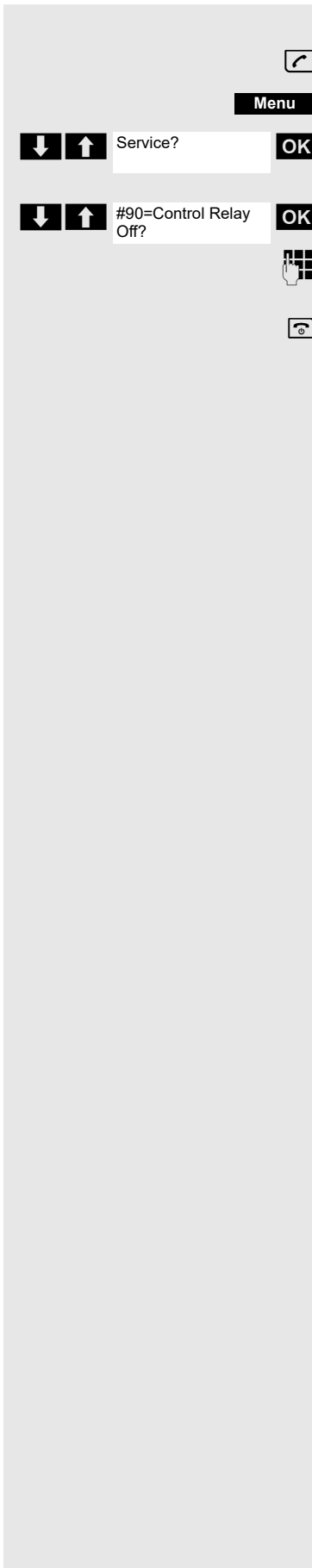
Select the menu item and confirm.

Select the menu item and confirm.

Follow the user guidance system from this point onwards. Enter the required switch code (1... 4).

Press the End call key to end the operation.





Deactivating a control relay

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Follow the user guidance system from this point onwards. Enter the required switch code (1... 4).

Press the End call key to end the operation.

External call forwarding with a multiple subscriber number

If your communications system is connected to an ISDN multiple device line, then you can forward all incoming calls from the public network through your multiple subscriber number (MSN) to an external destination.

There are three types of forwarding:

- Calls are forwarded immediately (1=immediate call forwarding).
- Calls are forwarded after a certain time (2=unanswered calls).
- Calls are only forwarded when the line is busy (3=when busy).

Activating call forwarding to a "trunk"

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter and confirm your own multiple subscriber number.

Select the menu item and confirm.

Or:

Select the menu item and confirm.

Or:

Select the menu item and confirm.

then:

Enter the destination number (without the external code).

Save the settings.

Deactivating call forwarding to a "trunk"

Press and hold down the Talk key.

Open the system menu.

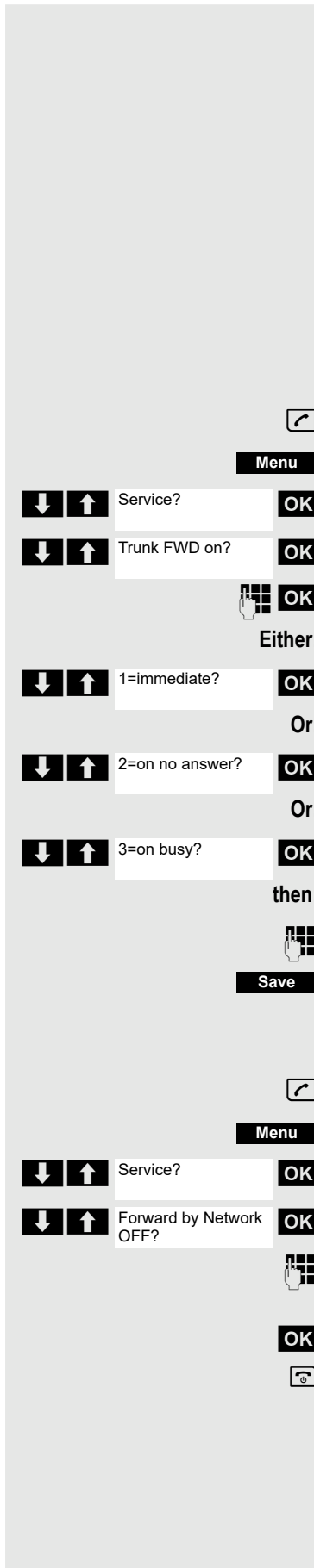
Select the menu item and confirm.

Select the menu item and confirm.

Follow the user guidance system from this point onwards (enter a multiple subscriber number or DID and forwarding type).

Confirm your entries.

Press the End call key to end the operation.



Using night service

In night service mode, for example, during lunch breaks or after office hours, all external calls are forwarded to a particular internal telephone (night station). The night station can be defined by the service engineer (= standard night service) or by you (= temporary night service). When night service is active, the night station assumes the function of the intercept station.



Note:

You have to have the appropriate COS to activate night service.

Activating night service

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

"Standard night service" is configured.

Enter your internal station number.

Save the settings.

"Temporary night service" is configured.

Press the End call key to end the operation.

Deactivating night service

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Press the End call key to end the operation.



Using dual-tone multifrequency signaling

Your handset operates on the basis of digital information transmission. However, certain applications, for example answering machines, can only be operated using analogue technology. For this you have to send signals using the dual-tone multifrequency signaling (DTMF) process.

Depending on how your system is configured (automatic tone dialing on or off - to be configured by the service engineer) you must first switch to DTMF dialing. This means, for example, that you can communicate with a variety of voice storage systems.

You will find further details in the operating instructions for the relevant applications.

Automatic tone dialing is not active

During a connection you have to first switch to dual-tone multifrequency signaling.

You are conducting a call.

Open the system menu.

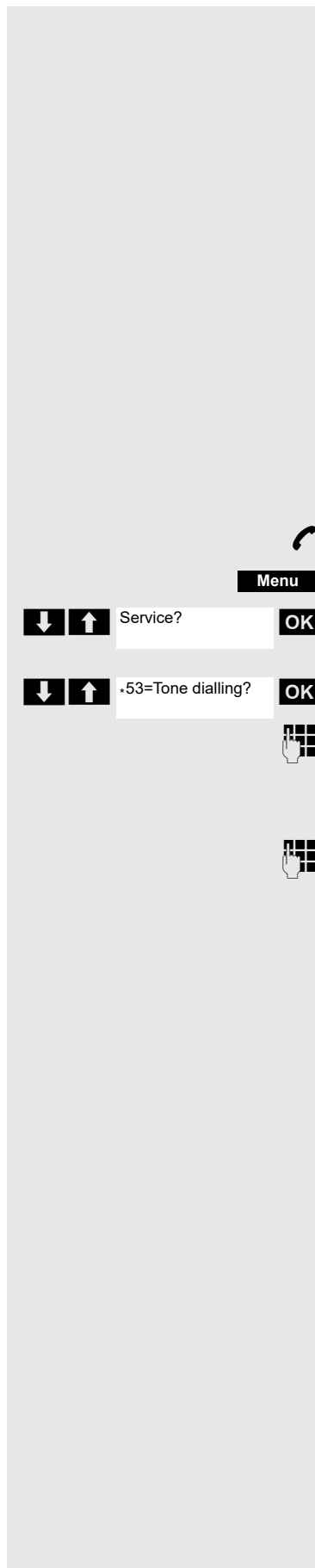
Select the menu item and confirm.

Select the menu item and confirm.

Enter the numbers. All entries are sent as DTMF signals.

Automatic tone dialing is active

Enter the numbers. All entries are sent as DTMF signals.



Parking/activating calls

You can park up to ten calls (i.e. place them on hold) and then reactivate them at other telephones in your communication system.

Parking a call

You are on a call you wish to park.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the parking position number (0... 9) and note it down.
If the parking position number entered is already in use, you have to enter another one.

Picking up a specific parked call

Prerequisite:

One or more calls have been parked. Your handset is in stand-by status.

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

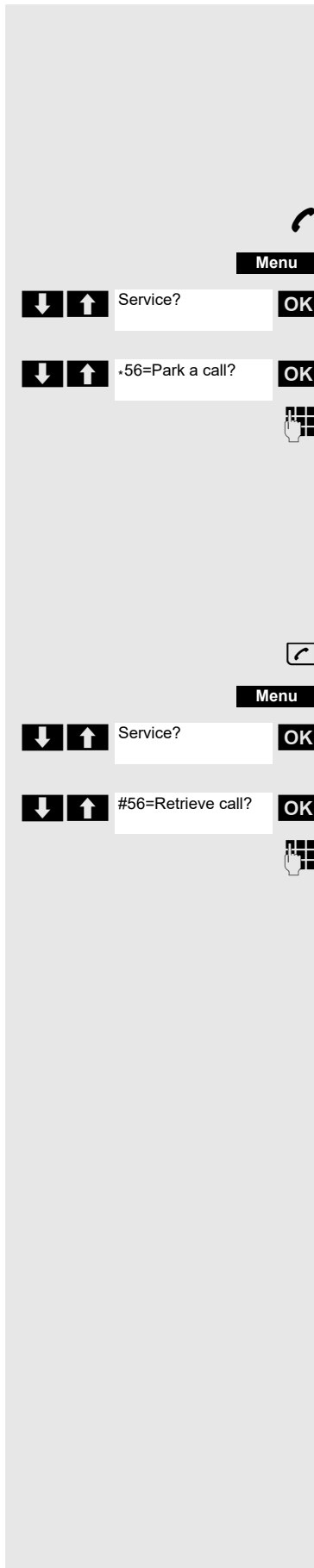
Select the menu item and confirm.

Enter the parking position number you have noted.



Note:

If a parked call is not picked up, it returns to the station from which it was parked after a certain time (= recall). The following appears on the display "Recalling: (phone no. or name)" or "recalling from (phone no. or name)".



System appointment function

You can use your handset to enter a single appointment for the next 24 hours or an appointment that recurs on a daily basis.

When the appointment is due, your handset rings for approx. 20 seconds to remind you of your appointment. The entered appointment appears on the display. This appointment call is deleted when you confirm it. Alternatively it is deleted automatically after it has been repeated 5 times at one-minute intervals.

This function can also be called directly by entering the code → page 40.

Saving an appointment

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the required time.

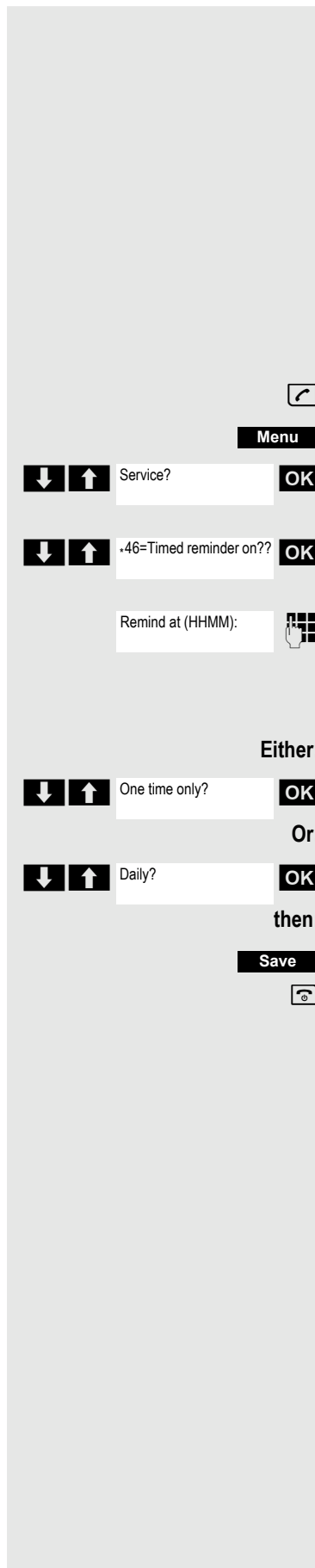
Note the required data format: Appointment at (HHMM); HH = two-digit hour setting mm = minutes, two digits Example: 0905 for 9.05 (= 9.05 a.m.) or 1430 for 14.30 (= 2.30 p.m.).

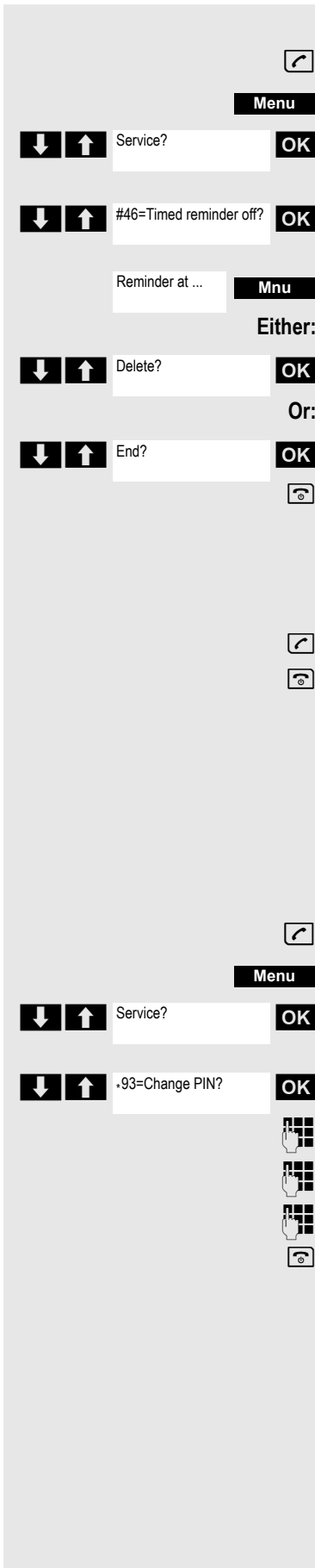
Select the menu item.

Select the menu item and confirm.

Save the settings.

Press the End call key to end the operation.





Deleting/checking entered appointments

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Open the additional menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Press the End call key to end the operation.

Confirming an appointment

- The handset rings and the appointment is displayed.
- Press the Talk key.
- Press the End call key. The appointment is confirmed.

Telephone lock code programming

You can protect your handset against unauthorized access (thereby safeguarding personal data) by entering a 5-position code to lock and unlock it.

To change a code, first enter the old code and then key in the new code twice.

- Press and hold down the Talk key.
- Open the system menu.
- Select the menu item and confirm.
- Select the menu item and confirm.
- Enter the old code (5 digits, default "00000").
- Enter the new PIN, for example, 11111 (5 digits).
- Re-enter the new code.
- Press the End call key to end the operation.

Note:

If you have forgotten your PIN, contact your service engineer for help. He or she will be able to reset your PIN to "00000".

It is also possible to open your handset from a central station, for example, from the attendant terminal.

Locking/unlocking the handset

You can lock your handset to prevent external dialing and programming, thereby preventing unauthorized use in your absence, for example.

Prerequisite: You have defined a personal code or use the default code "00000".

Locking the handset

Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Enter the PIN code (5 digits, default "00000").

Press the End call key to end the operation.



Note:

Even though it is locked, you can still use your handset to answer external calls and make internal calls. When an external connection is established, the following message appears on the display "Telephone Lock Active".

Your handset can also be locked from a central station → page 88.

Unlocking the handset

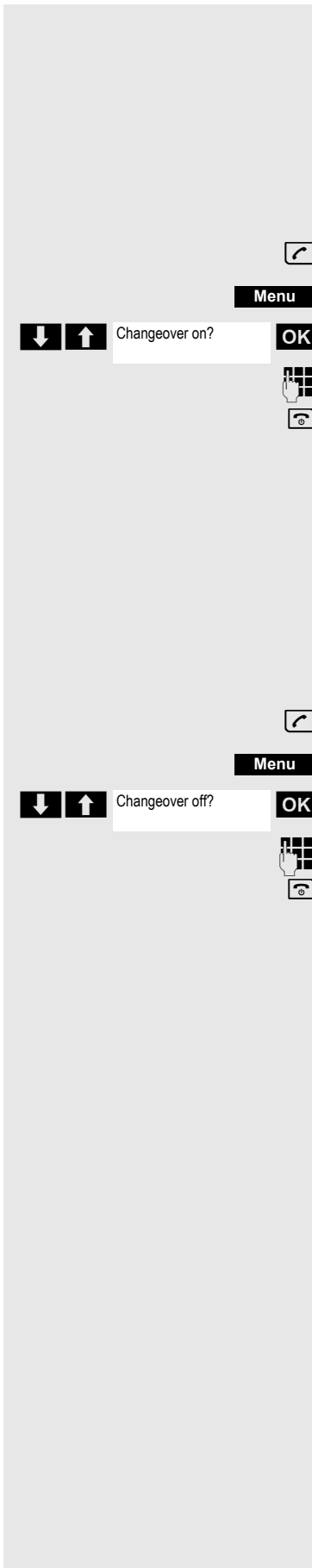
Press and hold down the Talk key.

Open the system menu.

Select the menu item and confirm.

Enter the PIN code (5 digits, default "00000").

Press the End call key to end the operation.



Index

- A**
- Absence text 68
 - Account code 75
 - Advisory tones 33
 - Alarm 25
 - Alarm clock 25
 - switch on/off 25
 - Alert tone (beep) 23, 33
 - Alerting tone 50
 - Allocating 48
 - Answer machine
 - calling back a caller 17
 - playing back messages 22
 - Answer, auto 33
 - Answering a voicemail 70
 - Answering calls 77
 - Appointment
 - notification 24
 - setting 23
 - Appointments
 - ~ system 87
 - confirming 88
 - deleting 88
 - entering 87
 - viewing 88
 - Assigning number key 34
 - Auto answer 33
 - Automatic
 - redial 15
 - Automatic call waiting 46
- B**
- Battery
 - charging status 39
 - inserting 9
 - Beep (alert tone) 23, 33
 - Belt clip 11
 - Bluetooth 27
 - activate 27
 - changing the device name 28
 - copy directory (vCard) 21
 - de-register devices 28
 - list of known devices 27
 - registering devices 27
 - Broken display 8
- C**
- Calendar 23
 - Call
 - accepting 16, 73
 - anonymous ~ 76
 - directed call transfer 77
 - directed transfer 73
 - external 15
 - picking up 73
 - rejecting 73
 - Call answering group 73
 - Call charges 75, 78
 - Call forwarding 74
 - Call forwarding to a fixed destination 74
 - Call list
 - copying a number to the directory 17
 - delete 17
 - delete an entry 17
 - dialling 15
 - entry 17
 - opening 17
 - Call lists 17
 - Call number
 - suppression 76
 - Call pickup group 73
 - Call trace 79
 - Call waiting 44
 - automatic ~ 46
 - Call waiting tone off/on 45
 - Callback 72
 - Calling
 - external 15
 - Calls
 - rejecting 73
 - Care 36
 - Care of the device 36
 - Changing
 - display language 30
 - Changing the device name (Bluetooth) 28
 - Changing the handset PIN 34
 - Character charts 38
 - Charge status of the batteries 39
 - Charging the batteries 10
 - Charging time of handset 37
 - CLIP image
 - view in resource directory 26
 - Code programming 88
 - Code table 41
 - Colour scheme 30
 - Conference 50
 - adding a party 50
 - connecting parties 52
 - disconnecting 51
 - ending 51
 - leaving 51
 - setting up 50
 - viewing 51
 - Connecting parties 52
 - Connecting the charging cradle (handset) 9

Connecting the USB data cable	11	deactivating	80
Consultation (second connection)	43	DTMF dialing	85
Contact with liquid	36		
Contents of the package	9	E	
Control key	6, 12	Earpiece profile	32
Control relays	81	Earpiece volume	16
Correcting incorrect entries	14	automatic	32
Countdown (timer)	24	Emergency numbers	
Country	30	not possible	8
		End call key	6, 15
D		Entering codes	40
DDIA with speed dialing	58	Entering special characters	14
Deactivating/activating group calls	60	Entering text	14
De-registering devices (Bluetooth)	28	Entering the number	
Dialling		of the network mailbox	22
from the call list	15	Entering umlauts	14
from the directory	15	Entrance telephone	79
from the redial list	15	External call forwarding	83
using quick dial	34		
Directed answering of calls	77	F	
Directed assignment of an MSN	75	Fast access	15
Directed transfer of calls	77	Firmware updates	29
Directory	19	Functions and codes	41
copy vCard (Bluetooth)	21	Functions key	6
copying numbers	20		
dialling numbers	15	G	
entry	19	Getting started	9
LDAP	54	Gigaset QuickSync	21, 29
memory	20	Group functions	60
opening	19		
order of entries	20	H	
saving an entry	19	Handset	
searching	19	automatic keypad lock	31
selecting an entry	19	changing the settings	30
sending entry/list to handset	20	colour scheme	30
sending to handset	20	connecting the charging cradle	9
Display		display backlight	30
backlight	30	display language	30
broken	8	handset volume	16
changing display language	30	handsfree volume	16
colour scheme	30	idle status	14
directory memory	20	keypad illumination	31
large font	30	locking/unlocking	89
network mailbox message	18	muting	16
screensaver	30	overview	6
setting	30	registering	10
Display icons	39	resetting	35
Display keys	6, 13	setting up	9
assigning	34	switch on/off	12
icons	39		
Display language			
setting	10		
Do not disturb	77		
Door release			
activating	80		

Handsfree key	16
Handsfree mode	16
Handsfree profile	32
Handsfree volume	16
Hash key	6
Headset (Bluetooth)	27
Headset connection	6
Headset socket	11
Headset volume	32
Holding	47
Holding a call	47
Hunt group	60

I

Icons	
alarm clock	25
displaying new messages	18
indications	39
on display keys	39
status bar	39
timer	24
Identification code	75
Idle status	
returning to	14
Illumination, keypad	31
Indications, icons	39
Individual system speed dialing	58
Information message, viewing	70

K

Key 1 (fast access)	6
Key, assigning	34
Keypad illumination	31
Keypad lock, automatic	31
Keys	
control key	6, 12
display keys	6, 13
end call key	6, 15
fast access	6
functions key	6
handsfree	16
hash key	6
menu	12
message key	6
on/off key	6
profile key	6, 23
recall key	6
star key	6
talk key	6
volume	12
volume keys	6

L

Language	
display	30
Large font	30
LDAP telephone database	54
LED	6
Liquid	36
List	
known devices (Bluetooth)	27
Lock telephone	88
Locking/unlocking the keypad	12
Locking/unlocking the telephone	89
Loud surroundings	16
Lower/upper case	14

M

Mailbox function	68
Making anonymous calls	76
Making calls	
accepting a call	16
external	15
Manufacturer's advice	36
Medical equipment	8
Melody	
ringtone for internal/external calls	32
Memory in the directory	20
Memory, resource directory	26
Menu key	12
Message	
leaving	68
viewing	70
Message functions	68
Message key	6
Message lists	18
Messages	68, 69
Microphone	6
adjust sensitivity	16, 32
switch on/off	16
volume	32
MSN	75, 83
Mulap group	
activating/deactivating group calls	66
forwarding	
activating 67	
deactivating 67	
forwarding a line	66
Multiple subscriber number	75, 83
Muting the handset	16

N

Network mailbox	22
entering number	22

- Network MB, see Network mailbox
 - Night answer 84
 - Number
 - copying to the directory 20
 - saving in the directory 19
 - Numbers
 - entering 14
- ## O
- On/off key 6
 - Operating time of handset 37
 - Override 47
 - Overview
 - handset 6
- ## P
- Parking a call 86
 - PC Interface 29
 - Phone directory, see Directory 15
 - Phonebook
 - ~ system 53
 - Phonebook, see Directory 15
 - Picking up a call 73
 - Picture
 - as CLIP image 26
 - as screensaver 26
 - delete 26
 - formats 26
 - rename 26
 - PIN 88, 89
 - Play sound 26
 - Power adapter 8, 37
 - Profile key 6, 23
 - Profiles 23
 - Protection from calls
 - switch off ringtone when in charging
 - cradle 25
 - time control 25
- ## Q
- Quick dial 15
 - QuickSync 21, 29
- ## R
- Recall 48, 86
 - Recall key 6
 - Redial list 15, 17
 - Registering (handset) 10
 - Registering device (Bluetooth) 27
 - Rejecting a call 73
 - Resource Directory 26
 - memory 26
 - Resource directory
 - view CLIP image 26
 - Ringing group on 62
 - Ringtone 32
 - automatic volume 32
 - changing 32
 - melody for internal/external calls 32
 - switch off when in charging cradle 25
 - time control 25
 - volume 32
- ## S
- Screensaver 30
 - Searching in directory 19
 - Second call 52
 - Second connection (consultation) 43
 - Second line 76
 - Security hints 8
 - Sending
 - entire directory to handset 20
 - Sensitivity
 - volume 32
 - Service code groups 41
 - Setting the date 10
 - Setting the time 10
 - Setting up the handset 9
 - Show call charges 78
 - Show new messages 18
 - Signal strength 39
 - Silent alert 33
 - SMS 69
 - Snooze mode (alarm) 25
 - Sound
 - delete 26
 - formats 26
 - playback 26
 - rename 26
 - Sound profiles 23
 - Sounds for ringtones 26
 - Speaker 16
 - Speed dialing
 - suffix-dialing/DDIA 58
 - system 57
 - system (individual) 58
 - Spot LED 6
 - turn on/off 13
 - Star key 6
 - Status bar 6
 - icons 39
 - Suffix-dialing with speed dialing 58
 - Switch on/off alarm (timer) 24
 - Switching between calling partners 49

Symbols, see Icons	39
System speed dialing	57
System speed dialing, individual	58

T

Talk key	6
Technical data	37
Telephone	
operating	12
Telephone blocking	88
Telephone conference	50
Temporary phone	76
Text message	69
Time control for external calls	25
Timer	24
Toggle/connect	49
Torch	6
switching on and off	13
Transfer	48
Transferring	48
Transferring a call	48, 73

U

UCD night service	65
Uniform Call Distribution	63
Update	29
Upper/lower case	14

V

Viewing a message	70
Viewing network mailbox message	18
Visual call signal	33
Volume	
earpiece	31
handset speaker/earpiece volume	16
headset	31, 32
speaker	31
Volume keys	6, 12

W

Wrap-up time	64
--------------------	----

