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User guide online on your smartphone or tablet: Download the Gigaset Help app
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Not all functions described in the user guide are available in all countries or from all network providers.
Overview

Handset

1 Display
2 Status bar (→ p. 84)
   Icons display current settings and operating status of the telephone
3 Display keys (→ p. 14)
   Various functions, depending on the operating situation
4 Message key (→ p. 33)
   Access to the call and message lists;
   Flashes: new message or new call
5 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
6 Hash key / Lock key
   Lock/unlock the keypad (in idle status)
   Toggle between upper/lower case and digits (when inputting text)
   Insert a dialling pause  ▶ Press and hold
7 Microphone
8 Recall key
   Consultation call (flash)  ▶ Press and hold
9 USB connection socket
   For data exchange between the handset and PC
10 Star key
   Open special characters table (when inputting text)
   Switch from pulse dialling to tone dialling (for an existing connection)
11 Headset connection
   (2.5 mm jack)
12 Key 1
   Select answer machine/network mailbox  ▶ Press and hold
13 Talk key / Handsfree key
   Accept call; dial number displayed; switch between receiver and handsfree mode; send SMS (when composing an SMS)
   Open the redial list  ▶ Press briefly
   Start dialling  ▶ Press and hold
14 Profile key
   Switch between sound profiles
15 Control key / menu key (→ p. 13)
   Open a menu; navigate in menus and entry fields; access functions (depending on the situation)

Base

A Registration/paging key
   Locate a handset (paging)  ▶ Press briefly
   Register handset  ▶ Press and hold
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**

<table>
<thead>
<tr>
<th>Key</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>📞 or 📞</td>
<td>Talk key</td>
</tr>
<tr>
<td>📞</td>
<td>End call key</td>
</tr>
<tr>
<td>0 to 9</td>
<td>Number / letter keys</td>
</tr>
<tr>
<td>🕒/$</td>
<td>Control key rim / centre</td>
</tr>
<tr>
<td>📞</td>
<td>Message key</td>
</tr>
<tr>
<td>📞</td>
<td>Recall key</td>
</tr>
<tr>
<td>📞</td>
<td>Star key</td>
</tr>
<tr>
<td>📞</td>
<td>Profile key</td>
</tr>
<tr>
<td>OK, Back, Select, Change, Save, ...</td>
<td>Display keys</td>
</tr>
</tbody>
</table>

**Procedures**

**Example:** Switching Auto answer on/off

- 🗓 ... use 📞 to select 📞 Settings 📞 OK 📞 Telephony 📞 OK 📞 Auto Answer 📞 Change ( =$ = on)

**Step**

<table>
<thead>
<tr>
<th>Follow this procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>When in idle status press the <strong>centre</strong> of the control key. The main menu opens.</td>
</tr>
<tr>
<td>Navigate to the 📞 icon using the control key 📞</td>
</tr>
<tr>
<td>Select <strong>OK</strong> to confirm. The submenu <strong>Settings</strong> opens.</td>
</tr>
<tr>
<td>Select the <strong>Telephony</strong> entry using the control key 📞</td>
</tr>
<tr>
<td>Select <strong>OK</strong> to confirm. The submenu <strong>Telephony</strong> opens.</td>
</tr>
<tr>
<td>The function to switch Auto answer on/off appears as the first menu item.</td>
</tr>
<tr>
<td>Select <strong>Change</strong> to activate or deactivate. Function is activated ✓/deactivated ✓</td>
</tr>
</tbody>
</table>
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!

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.

Use only rechargeable batteries that correspond to the specification (see "Specifications"). 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.

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.

Do not hold the rear of the handset to your ear when it is ringing or when speaker mode is activated. Otherwise you risk serious and permanent damage to your hearing.

The phone may cause interference in analogue hearing aids (humming or whistling) or cause them to overload. If you require assistance, please contact the hearing aid supplier.

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 Gigaset product see “Specifications”).
Getting started

Contents of the package
- One base,
- One power adapter for the base,
- One phone cable,
- One handset
- One battery cover (rear cover for the handset)
- One battery
- One charging cradle incl. power adapter
- One belt clip
- One user guide

Models with multiple handsets, per handset:
- One handset
- One charging cradle incl. power adapter
- One battery, one battery cover and one belt clip

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

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.

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

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

Base

- Insert the phone cable into the right-hand connection socket 1 at the rear of the base until it clicks into place.
Handset

- Insert the power cable from the power adapter into the connection socket on the left \textbf{2}.
- Push both cables into the appropriate cable channels \textbf{3}.
- Place the cover in the notches on the back of the base \textbf{3a} (not if mounting on the wall).
- Connect the power \textbf{4} adapter
- Connect the phone \textbf{5} jack

\begin{itemize}
  \item The network cable must \textbf{always be connected} in order to function, as the phone will not operate without a power supply.
\end{itemize}

Handset

Connecting the charging cradle

- Connect the flat plug of the power adapter \textbf{1}.
- Plug the mains unit into your power socket \textbf{2}.

To remove the plug from the charging cradle again:

- Disconnect the power adapter from the mains power supply.
- Press the release button \textbf{3}.
- Pull out the plug \textbf{4}.

Setting up the handset for use

The display is protected by a plastic film. \textbf{Please remove the protective film!}

Inserting the battery

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

- Insert battery with the contact side pointing down 1.
- Press the battery down until it clicks into place 2.
- Orientate the battery cover with the side tabs fitting into the slots on the inside of the casing 3.
- Press the cover until it clicks into place.

Charge the battery

- Charge the battery fully prior to first use in the charging cradle or using a standard USB mains adapter.
- The battery is fully charged when the power icon disappears from the display.

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

After a time, the charge capacity of the battery will decrease for technical reasons. Handsets contained in the package have already been registered to the base. In the event that a handset is not registered however, (indicated by "Please register handset"), register the handset manually (→ p. 62).
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.

Changing the display language
You can change the display language, if the telephone has been set to an incomprehensible language.
- Press the centre of the control key.
- Press the keys 5 and 5 slowly and successively . . . the language settings display appears, the set language (e. g. English) is highlighted ( = selected).
- To select a different language: ➤ Press the control key until the desired language is highlighted on the display, e. g. Francais ➤ press the key on the right directly underneath the display to activate the language.
- To revert to idle status: ➤ Press and hold the End call key.

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, e.g. 1 5 0 8 2 0 1 7 for 15/08/2017.
Enter time:
- ➤ . . . using ➤ enter hours and minutes in 4-digit format, e.g. 0 7 1 5 for 07:15.
Changing the display language

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.

Connecting the headset
- Connect the headset with 2.5 mm jack to the left side of the handset [1].

or
- Connect headset via Bluetooth (p. 57).

The headset volume corresponds with the setting for the receiver volume (p. 69).

Connecting the USB data cable
For data exchange between the handset and PC:
- Connect the USB data cable with micro-USB plug into the USB socket at the bottom of the handset [1].

Connect the handset directly to the PC, not via a USB hub.
Getting to know your telephone

Using the telephone

Switch the handset on/off
Switch on: When the handset is switched off, press and hold the End call key
Switch off: When the handset is in idle status, press and hold the End call key

Lock/unlock the keypad
The keypad lock prevents any accidental use of the telephone.
Lock/unlock the keypad: Press and hold
Keypad lock activated: the following symbol appears

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.
It is not possible to call emergency numbers either when keypad lock is activated.

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".

In idle status
Open the directory
Open the main menu
Open the list of handsets

In submenus, selection and entry fields
Confirm a function

During a conversation
Open the directory
Mute the microphone
Initiate an internal consultation call
Adjust the loudspeaker volume for receiver and handsfree mode
Getting to know your telephone

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

Display key icons ➔ p. 84.

The display keys have a function preset by default in idle status. Change the assignment: ➔ p. 73

Menu guidance
The functions of your telephone are displayed in a menu that consists of several levels. Menu overview ➔ p. 86

Selecting/confirming functions
Confirm selection using OK or press the centre of the control key
One menu level back using Back
Change to idle status ➔ 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.
Getting to know your telephone

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
➤ Press the End call key  ⬇️ briefly

Returning to idle status
➤ Press and hold the End call key  ⬇️

If a key is not pressed, after 2 minutes the display will automatically change to idle status.

Entering text
Input position
➤ Use  ⬇️ to select an entry field. A field is activated when the
cursor is blinking inside it.
➤ Use  ⬇️ to move the position of the cursor.

Correcting incorrect entries
• Delete characters to the left of the cursor:  ➤  ⬇️ Press briefly
• Delete words to the left of the cursor:  ➤  ⬇️ Press and hold

Entering letters/characters
Multiple letters and numbers are assigned to each key between 2 and 9 and the 0 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/numbers:  ➤ 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 character set of the handset ➤ p. 83.
Making calls

Making calls

Briefly press the Talk key to enter the number or Press and hold the Talk key to enter the number.

Cancel dialling: Press the End call key

Information for Calling Line Identification: p. 22

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

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

If multiple numbers are entered:

Briefly press the Talk key... 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.
Making calls

Managing entries in the redial list

Briefly press the Talk key \( \text{Talk} \) ... the redial list is opened \( \text{Talk} \) ... use \( \text{Talk} \) to select an entry \( \text{Talk} \)

Options ... possible options:

Copy an entry to the directory: \( \text{Talk} \) \( \text{Talk} \) Copy to Directory \( \text{Talk} \) \( \text{Talk} \) OK

Copy the number to the display:

\( \text{Talk} \) \( \text{Talk} \) Display number \( \text{Talk} \) \( \text{Talk} \) OK \( \text{Talk} \) \( \text{Talk} \) use \( \text{Talk} \) to amend or add numbers if necessary ... use \( \text{Talk} \) to save as a new entry in the directory

Delete the selected entry: \( \text{Talk} \) \( \text{Talk} \) Delete entry \( \text{Talk} \) \( \text{Talk} \) OK

Delete all entries: \( \text{Talk} \) \( \text{Talk} \) Delete List \( \text{Talk} \) \( \text{Talk} \) OK

Set automatic line seizure:

\( \text{Talk} \) \( \text{Talk} \) Automatic Redial ... 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: \( \text{Talk} \) ... 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 (\( \text{Talk} \) p. 35) contain the most recent accepted, outgoing and missed calls.

\( \text{Talk} \) \( \text{Talk} \) ... use \( \text{Talk} \) to select \( \text{Talk} \) Call Lists \( \text{Talk} \) \( \text{Talk} \) OK ... use \( \text{Talk} \) to select an entry \( \text{Talk} \)

Press the Talk key \( \text{Talk} \)

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 \( \text{Talk} \).

Example

<table>
<thead>
<tr>
<th>Calls</th>
<th>View</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14/02/2017, 15:40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>089563795</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13/02/2017, 15:32</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Susan Black</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11/02/2017, 13:20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

One touch call

A saved number is dialled by pressing any key. This allows children who are not yet able to enter a number to call a certain number, for example.

Activate one touch call mode:

\( \text{Talk} \) \( \text{Talk} \) ... use \( \text{Talk} \) to select \( \text{Talk} \) Additional Features \( \text{Talk} \) \( \text{Talk} \) OK \( \text{Talk} \)

\( \text{Talk} \) \( \text{Talk} \) One Touch Call \( \text{Talk} \) \( \text{Talk} \) OK \( \text{Talk} \) ... use \( \text{Talk} \) to activate Activation

\( \text{Talk} \) \( \text{Talk} \) Call to \( \text{Talk} \) \( \text{Talk} \) ... use \( \text{Talk} \) to enter the number \( \text{Talk} \) Save ... the active one touch mode is shown in the idle display

Make a one touch call: \( \text{Talk} \) ... the saved number is dialled

Cancel dialling: \( \text{Talk} \) ... Press the End call key \( \text{Talk} \)

End one touch call: \( \text{Talk} \) ... Press and hold the End call key \( \text{Talk} \)
Making calls

**Incoming calls**
An incoming call is indicated by ringing, by a display on the screen and by the flashing Talk key. Accept a call:
- Press the Talk key.
- If Auto Answer is activated: Remove the handset from the charging cradle.
- Forward to the answer machine (p. 26): (for calls to the fixed line number).
- Accept a call on the headset.
- Accept a call with the Gigaset L410 handsfree clip: Press the Talk key.

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 directory, the name is displayed.

Accepting/rejecting call waiting
A call waiting tone indicates a call during an external call. The number or the name of the caller is displayed if the phone number is transferred.
- Reject a call: Options Reject waiting call OK.
- Accept a call: Accept … speak to the new caller. The previous call is placed on hold.
- End the call, resume the on-hold call: Press the End call key.

**Making internal calls**
Press briefly … the handset list is opened, this handset is indicated by < … use to select handset or Call all (group call) Press the Talk key.

Multiple handsets have been registered to the base station (p. 62).

Fast access for group call:
Press briefly press and hold.
Making calls

Internal calls to other handsets registered to the same base station are free of charge. You hear the busy tone if:
- there is already an internal connection
- The handset being called is not available (deactivated, outside of range).
- The internal call is not accepted within 3 minutes.

Internal consultation call/internal transfer
Call an external participant and transfer the call to an internal participant or hold a consultation call with him or her.

- the list of handsets is opened
- use to select a handset or Call all OK
- the internal participant(s) are called
- possible options:
  Hold a consultation call:
  - Speak to the internal participant
  Return to the external call:
  - Options End active call OK
  Transfer the external call when the internal participant has answered:
  - Announce an external call Press the End call key
  Transfer the external call before the internal participant answers:
  - Press the End call key . . . the external call is forwarded immediately. If the internal participant does not answer or the line is busy, the external call will automatically return to you.
  End the internal call if the internal participant does not answer or the line is busy:
  - End . . . You return to the external call

Establishing a conference call/call swapping
Conduct a call while a second call is being held. Both callers are indicated on the display.
- Call swapping: Use to swap between both participants.
- Establish a three-way conference call: Conf.
- End a conference call: End Conf. . . You have been connected back to external participant
  - use to swap between both participants
  The other participants end the conference call using the End call key

Accepting/rejecting call waiting
An external call arriving during an internal call is indicated with a call waiting tone. If the number is transferred, you will see the number or the name of the caller on the display.
- Rejecting a call: Reject
  The call waiting tone is turned off. The call continues to be indicated on the other registered handsets.
- Accepting a call: Accept . . . Speak to the new caller, the previous call is placed on hold.
Making calls

Internal call waiting during an external call
If an internal participant attempts to call you while you are involved in an external or internal call, this call is shown on the display (Call Waiting).
• End display: ▶ Press any key
• Accept the internal call: ▶ End your current call
  The internal call is indicated in the usual way. You can accept the call.

Listening in to an external call
You are conducting an external call. An internal participant can listen in to this call and take part in the conversation (conference).

⚠️ The Listening In function must be activated.

Activating/deactivating internal listening in
▶ ... use ⌁ to select ⌂ Settings ▶ OK ▶ ⌂ Telephony ▶ OK ▶ ⌂ Listening In ▶ Change (angi = on)

Internal listening in
The line is engaged with an external call. Your screen will display information to that effect. You can listen in to the external call.
▶ Press and hold ... all participants will hear a signal tone

Ending listening in
▶ Press ⌂ ... all participants will hear a signal tone

During a conversation

Handsfree mode
Activating/deactivating handsfree mode during a call, when establishing a connection and when listening to the answer machine:
▶ 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
Making calls

Call volume
Applies to the current mode (handsfree, receiver or headset):

- Press \( \text{ } \) \( \text{ } \) use \( \text{ } \) to set the volume \( \text{ } \) Save

\( \text{i} \) The setting is automatically saved after around 3 seconds, even if \( \text{Save} \) 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: \( \text{ } \) Press \( \text{ } \).
Provider-specific functions (network services)

Network services depend on the network (analogue fixed line network or IP telephony) and on the network provider (service provider) and must be requested from that provider if required.

You will find a description of the features on your network provider’s website or at one of their store branches.

If you require assistance, please contact your network provider.

Requesting network services may incur additional costs. Please consult your network provider.

Network services fall into two distinct groups:

- Network services that are activated when in idle status for the following call or all subsequent calls (for example, “calling anonymously”). These are activated/deactivated via the Select Services menu.
- Network services that are activated during an external call, (for example, "consultation call", "swapping between two callers"). These are made available during an external call either as an option or by using a display key (e.g. Ext. Call).

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

After a confirmation tone from the telephone network, press.

It is not possible to reprogram the network services.

Switch network provider (Belgium)

Select Belgacom (network provider 1):
Select Telenet (network provider 2):

Calling Line Identification

During a call, the caller’s number is transferred (CLI = Calling Line Identification) and may be displayed on the recipient’s display (CLIP = CLI presentation). If the caller’s number is withheld, it will not be displayed to the recipient. The call is made anonymously (CLIR = CLI Restriction).

Caller display for incoming calls

Calling Line Identification

The caller’s phone number is displayed. If the caller’s number is saved in the directory, the name is displayed.
Provider-specific functions (network services)

No Calling Line Identification
Instead of name and number, the following is displayed:
• **External**: No number has been transferred.
• **Withheld**: Caller has withheld Calling Line Identification.
• **Unavailable**: Caller has not authorised Calling Line Identification.

Calling Line Identification for outgoing calls

Switching Calling Line Identification on/off for all calls
These settings apply to all registered handsets.

- \[\text{Select Services} \rightarrow \text{All Calls Anonym.} \rightarrow \text{Change} \rightarrow \text{on} \rightarrow \text{off}\]

Deactivating Calling Line Identification for the next call

- \[\text{Select Services} \rightarrow \text{Next Call Anonym.} \rightarrow \text{on} \rightarrow \text{off}\]

Call waiting during an external call

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

Reject waiting caller:

- **Options** \[\rightarrow \text{Reject waiting call} \rightarrow \text{on} \rightarrow \text{off}\]

Accept the waiting call:

- **Accept**

Once you have accepted the waiting call, you can switch between the two callers (**Call swapping** ⇒ p. 25) or speak to both simultaneously.

Activating/deactivating call waiting

- \[\text{Select Services} \rightarrow \text{Call Waiting} \rightarrow \text{on} \rightarrow \text{off}\]

Call waiting is activated or deactivated for all registered handsets.
Provider-specific functions (network services)

Call divert
When diverting a call, the call is forwarded to another connection.

▶ . . . use to select Select Services ▶ OK ▶ Call Divert ▶ OK . . . then
Switch on/off: ▶ Status: . . . use to select On or Off
Enter the number for call diverting:
▶ To Phone Number ▶ . . . use to enter the number
Set the time for call divert:
▶ When ▶ . . . use to select the time for call divert
   All Calls: Calls are diverted immediately
   No Answer: Calls are diverted if no one accepts the call within several rings.
   When Busy: Calls are diverted if the line is busy.
Activate: ▶ Send

A connection is established to the telephone network . . . a confirmation is sent from the telephone network ▶ Press the End call key

⚠ Diverting calls may incur additional costs. Please consult your network provider.

Calls with three participants

Consultation calls
Make another external call during an external call. The first call is placed on hold.

▶ Ext. Call ▶ . . . use to enter the number of the second participant . . . the active call is placed on hold and the second participant is called

If the second participant does not answer: ▶ End

Ending a consultation call
▶ Options ▶ End active call ▶ OK . . . the connection to the first caller is reactivated

or

▶ Press the End call key . . . a recall to the first participant is initiated
Provider-specific functions (network services)

Call swapping

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

- During an external call, dial the number of a second participant (consultation call) or accept a waiting caller . . . the display shows the numbers and/or names of both call participants, the current participant is marked with .
- Use the control key to switch back and forth between participants

Ending a currently active call

- Options ▶ Call Swap ▶ OK . . . the connection to the other caller is reactivated

or

- Press the End call key . . . a recall to the first participant is initiated
Local answer machine

Answer machine

Local answer machine

Switching the answer machine on/off
The answer machine can be set to the following modes:

- **Answer & record**: The caller hears an announcement and is able to leave a message.
- **Answer only**: The caller hears an announcement but cannot leave a message.
- **Alternating**: The mode switches between Answer & record and Answer only at predetermined times.

Switch on/off:
- **Activation**: use \[ \text{Answer Machine} \] \text{OK} \text{Activation} \text{OK} \text{on/off}.
- **Mode**: use \[ \text{Mode} \] \text{on/off}.

Set the time for Alternating mode:
- **Record from** and **Record until**: use \[ \text{Record from} \] \text{on/off}.
- **Enter hours/minutes in 4-digit format to set the start and end of the period. (The time must be set.)**

Save settings:
- **Save**

Operation using the handset

Playing back messages
- Press and hold the \[1\] key

   Key 1 is assigned to the answer machine.

   or

- Press the Message key \[ \text{Answer Mach.:} \] \text{OK}

   or

- \[ \text{Answer Machine} \] \text{OK} \text{Play Messages} \text{OK}

The answer machine begins immediately with message playback. New messages are played back first.
Local answer machine

### Actions during playback
- **Stop playback:** Press 2 or use the display key: Options
- **Continue playback:** Press 2 again or use the display key: Continue
- **Go to the start of the current message:** Press key 1 or
- **Repeat the last 5 seconds of the message:** Press key 4
- **Skip to the next message:** Press or key 3
- **Skip to previous message during the time stamp playback:**
  - Press or key 1
- **Skip to next message during the time stamp playback:**
  - Press key 4
- **Mark a message as "new":** Press key or use the display key: Options Mark as new OK
  An "old" message that has already been played back is displayed as a "new" message again. The key on the handset flashes.
- **Copying the phone number from a message to the directory:** Options Copy to Directory . . . complete entry using
- **To delete a single message:** Press Delete or key 0
- **Delete all old messages:** Options Delete old list OK Yes

### Picking up a call from the answer machine
You can pick up a call while the answer machine is recording or is being operated remotely:
- Press the Talk key or use display key Accept . . . recording is interrupted . . . speak to the caller
If three seconds of the message have already been recorded when you accept the call, the message is saved. The Message key on the handset flashes.

### Forwarding an external call to the answer machine
- Press the display key . . . The answer machine starts immediately in answer and record mode and records the call. The set time for ring delay (p. 28) is ignored

### Activating/deactivating two-way record
Pick up an external call with the answer machine:
- Inform the caller of the two-way recording Options Two-way Record OK . . . two-way recording is indicated in the display by an advisory text and placed in the answer machine list as a new message
End two-way recording: End
Local answer machine

Activating/deactivating call screening
During recording of a message you can screen a call via the handset loudspeaker:
Permanently switching call screening on/off:
➤ . . . use . . . to select Answer Machine ➤ OK ➤ Call Screening ➤ Change ( = on) . . . call screening is switched on/off for all registered handsets

Switching off call screening for the current recording:
➤ Press the display key Silence or the End call key ➤ . . . Pick up call using

Operating when on the move (remote operation)
Access answer machine or switch answer machine on from another telephone (e.g. hotel, mobile phone).

Switching on the answer machine
➤ Call the telephone connection and let it ring until the announcement "Please enter PIN" (approx. 50 seconds) ➤ . . . use . . . to enter the telephone's system PIN within 10 seconds . . . the answer machine is switched on, the remaining memory is announced, messages are played back

Incorrect PIN is entered or entry takes too long (more than 10 seconds): The connection is interrupted. The answer machine will remain deactivated.

The answer machine cannot be deactivated remotely.

Checking the answer machine

The answer machine is activated.

➤ Call the telephone connection ➤ . . . during the announcement press key . . . playback of the announcement is interrupted ➤ Enter system PIN

You are informed whether any new messages have been recorded. Message playback begins.
The answer machine is operated using the following keys:

During the time stamp playback: Skip to previous message. 1
During message playback: Go to the start of the current message.
Pause playback. Press again to resume. 2
After a pause of approx. 60 seconds, the connection is ended.
Go to the next message. 3
Repeat the last 5 seconds of the message playback. 4

28
Local answer machine

During message playback: Delete current message.

Change the status of a previously played back message to "new".
The next message starts to play. The remaining memory is announced at the end of the last message.

Cancelling remote operation

- Press the End call key or replace the receiver

The answer machine will terminate the connection under the following circumstances:

- The entered system PIN is incorrect.
- There are no messages on the answer machine.
- After the remaining memory announcement.

Settings

Recording a personal announcement/advisory message

The phone is supplied with pre-recorded announcements for announcement and advisory mode. If a personal announcement has not been recorded, the relevant pre-recorded announcement is used.

- ... use to select Answer Machine OK Announcements OK ...

- use to switch between Record Announcement and Rec. Advisory Msg. OK OK ...

- record your announcement (at least 3 seconds) ... possible options

Complete the recording and save:

- End ... the announcement is played back for you to check

Cancel the recording:

- Press the End call key or Back

Resume the recording:

- OK

Repeat the recording:

- New

Recording ends automatically if the maximum recording time of 170 seconds is exceeded or there is a break in speech for more than 2 seconds.

If the recording is cancelled, the default announcement is used.

The recording is cancelled or not started if the answer machine memory is full.

- Delete old messages ... the answer machine switches back to Answer & record mode ... repeat the recording, if needed
Local answer machine

Listening to announcements/advisory messages

- Use → to select Answer Machine → OK → Announcements → OK → ... use ← to switch between Play Announcement and Play Advisory Msg. → OK → ... the announcement is played back → ... possible options:
  - Cancel playback: Press the End call key or Back
  - Cancel playback and record a new announcement:
    - New

If the answer machine’s memory is full, it will switch to Answer only mode.
- Delete old messages → the answer machine switches back to Answer & record → ... repeat any recording

Deleting announcements/advisory messages

- Use → to select Answer Machine → OK → Announcements → OK → ... use ← to switch between Delete Announcement and Del. Advisory Msg. → OK → Yes

Once the announcement has been deleted, the relevant pre-recorded announcement is used again.

Setting recording parameters

- Use → to select Answer Machine → OK → Recordings → OK → ... then
  - Maximum recording time:
    - Length: Use ← to select timeframe
  - Recording quality:
    - Quality → ... use ← to switch between Long Play and Excellent (at higher quality, the max. recording time will decrease)
  - When should a call be picked up:
    - Ring Delay → ... use ← to select a time
  - Save settings:
    - Save

The following apply when setting is Automatic:
- No new messages available: a call will be picked up after 18 seconds.
- New messages available: a call will be picked up after 10 seconds.

When checking messages remotely (p. 28) it is therefore apparent after 15 seconds that there are no new messages waiting. No call costs are incurred if the call is ended immediately.

Changing the language for the voice prompt and default announcement

- Use → to select Answer Machine → OK → Language → OK → ... use ← to select your language (Dutch / French / German / Flemish / English)
  - Select ( = selected)
Network mailbox

The network mailbox has been requested from the network provider.

entering a number

- use \( \text{ } \) to select Answer Machine \( \rightarrow \) OK \( \rightarrow \) Network Mailbox \( \rightarrow \) OK
- use \( \text{ } \) to enter or amend the network mailbox number \( \rightarrow \) 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

Key 1 has been assigned to the network mailbox.

or

- Press the Message key \( \rightarrow \) Network Mailbox \( \rightarrow \) OK

or

- use \( \text{ } \) to select Answer Machine \( \rightarrow \) OK \( \rightarrow \) Play Messages \( \rightarrow \) OK

Listen to announcement out loud: Press the handsfree key
Set fast access for the answer machine

**Set fast access for the answer machine**

It is possible to call a network mailbox or the telephone's local answer machine directly by pressing key 1 on each registered handset.

---

**Assigning key 1, changing assignment**

Settings for the fast access are device-specific. A different answer machine can be assigned to key 1 on each registered handset.

- Use ✂️ to select ✅ Answer Machine ✈️ OK ✈️ Set Key 1 ✈️ OK ✈️ Use ✂️ to select answer machine ✈️ Select ✅ (selected)

Return to idle status: ✈️ Press and hold the End call key ✈️

---

**Network mailbox**

If no number has yet been saved for the network mailbox:

- Use ✂️ to make a change in the line Network Mailbox ✈️ Use ✂️ to enter the number of the network mailbox ✈️ Save ✈️ Press and hold the End call key ✈️ (idle status)
Message lists

Notifications about missed calls, messages on the answer machine/network mailbox, received SMS messages and missed alarms are saved in the messages list.

As soon as a new message arrives, an advisory tone will sound. The Message key also flashes (if activated p. 34).

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

Notification for the following message types is available:
- on the answer machine/network mailbox
- in the missed calls list
- in the SMS message 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.

... use to select a list OK ... the calls or messages are listed

Network mailbox: The network mailbox number is dialled ( p. 31).
Message lists

Activating/deactivating Message key flashing

Receipt of new messages is displayed by a flashing message key on the handset. This type of alert can be activated/deactivated for each message type.

In idle status:

- Press keys * 5 0 to select the message type:
  - Messages on the network mailbox
  - Missed calls
  - New SMS
  - Messages on the answer machine

- The number 9 followed by the entry (e.g. 975) is displayed, the current setting for the select message type flashes in the entry field (e.g. 0) and use to set the action for the arrival of new messages:
  - The Message key flashes
  - The Message key does not flash

- Confirm selected setting with OK

- Return to idle display without making changes: Back
Call lists

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

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,
  - Call on the answer machine
- 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)

Opening the call list

Via the display key:  ➤ Calls ➤ . . . use ➤ to select the list ➤ OK
Via the menu:  ➤ ➤ . . . use ➤ to select ➤ Call Lists ➤ OK ➤ . . . use ➤ to 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 ➤ . . . use ➤ to select list ➤ OK ➤ . . . use ➤ to select entry ➤ Press the Talk key

Additional options

➤ ➤ . . . use ➤ to select ➤ Call Lists ➤ OK ➤ . . . use ➤ to select list ➤ OK . . . possible options:
  View an entry:  ➤ . . . use ➤ to select entry ➤ View
  Copy the number to the directory:
  ➤ . . . use ➤ to select entry ➤ Options ➤ Copy to Directory
  Delete an entry:  ➤ . . . use ➤ to select entry ➤ Options ➤ Delete entry ➤ OK
  Delete list:  ➤ Options ➤ Delete List ➤ OK ➤ Yes

Example

<table>
<thead>
<tr>
<th>All calls</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank</td>
</tr>
<tr>
<td>Today, 15:40</td>
</tr>
<tr>
<td>089563795</td>
</tr>
<tr>
<td>13.05.17, 18:32</td>
</tr>
<tr>
<td>Susan Black</td>
</tr>
<tr>
<td>12.05.17, 13:12</td>
</tr>
</tbody>
</table>

View | Options
Directory

The local directory is unique to the handset. However, it is possible to send entries to other handsets (→ p. 38).

Opening the directory

- Briefly press \( \text{in idle status} \)

or

- \( \text{use to select} \) Directory \( \text{OK} \)

Directory entries

Number of entries: up to 500
Information: First name and surname, up to three telephone numbers, e-mail address, anniversary with alert, VIP ringtone with VIP icon, CLIP-picture
Length of the entries:
- Numbers: max. 32 digits
- First name, surname: max. 16 characters
- E-mail address: max. 64 characters

Creating an entry

- \( \text{use to switch between the entry fields and enter data for an entry:} \)

Names/numbers:
- \( \text{use to enter first names and/or surnames, at least one number (personal, office, or mobile) and an e-mail address, if applicable} \)

Anniversary:
- \( \text{use to activate/deactivate Anniversary} \)
- \( \text{use to enter date and time} \)
- \( \text{use to select type of alert (Visual only or a ringtone)} \)

Caller Melody (VIP):
- \( \text{use to select the ringtone that will indicate a call from the participant} \)
- \( \text{if a Caller Melody (VIP) has been assigned, the entry will appear in the directory with the VIP icon} \)

Caller Picture:
- \( \text{use to select a picture that is to be displayed during a call from the participant} \)

Save entry: \( \text{Save} \)

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

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

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
Directory

Copying number to the directory

Copy numbers to the directory:
- From a list e.g. the call list or the redial list
- From the text of an SMS
- 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

An external call interrupts the transfer.

Caller pictures and sounds are not transferred. 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

Use vCard via SMS to send a directory entry in vCard format by SMS.
Directory

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 ➔ www.gigaset.com/quicksync
## Sound profiles

The telephone has 3 sound profiles for adapting the handset to the environmental conditions: **Profile Loud, Profile Silent, Profile Personal**

- Use \(\text{Profile Loud, Profile Silent, Profile Personal}\) to switch between the profiles ... the profile is changed straight away without a prompt.

The profiles are set as follows by default:

<table>
<thead>
<tr>
<th>Default setting</th>
<th>Profile Loud</th>
<th>Profile Silent</th>
<th>Profile Personal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ringtone</td>
<td>On</td>
<td>Off</td>
<td>On</td>
</tr>
<tr>
<td>Ringtone volume</td>
<td>Internal 5</td>
<td>Off 5</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>External 5</td>
<td>Off 5</td>
<td>5</td>
</tr>
<tr>
<td>Handset volume</td>
<td>Receiver 5</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Handsfree 5</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Advisory tones</td>
<td>Key click Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Confirmation tone Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Battery tone</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Activate alert tone for an incoming call for **Profile Silent**: after switching to **Profile Silent** press the display key Beep ... the icon \(\text{Profile Silent}\) appears in the status bar.

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.

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

You can remind yourself of up to 30 appointments.

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

Saving appointments to the calendar

Date and time have been set.

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

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

Notification of appointments/anniversaries

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

- Acknowledge and stop the reminder: Press the display key OFF
- Respond with SMS: Press the display key SMS . . . the SMS menu is displayed

During a call, a reminder is indicated on the handset once with an advisory tone on the handset.
Displaying missed appointments/anniversaries

The following appointments and anniversaries are saved in the Missed Alarms list:
• The appointment/anniversary call was not acknowledged.
• The appointment/anniversary was notified during a phone call.
• The handset was switched off at the time of the appointment/anniversary.

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

Opening the list

Press the Message key Missed Alarms: OK ... use to browse through the list of any appointments

or

use to select Organizer OK Missed Alarms OK

Each entry is displayed with the number or name, date and time. The most recent entry appears at the top of the list.
• Delete an appointment/anniversary: Delete
• Compose an SMS: SMS (only if the list has been opened via the menu) ... the SMS menu is opened

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
Alarm clock

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

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

When the alarm clock is activated, the icon \( \Rightarrow \) 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: \( \Rightarrow \) OFF
Repeat the alarm (snooze mode): \( \Rightarrow \) Press [Snooze] or any key . . . the alarm is switched off and repeated after 5 minutes.
Baby monitor

When the baby monitor is switched on, the stored (internal or external) destination number is called as soon as a defined noise level is exceeded in the vicinity of the handset. The alarm to an external number is cancelled after approximately 90 seconds.

You can answer the alarm using the Two Way Talk function. This function is used to switch the loudspeaker of the handset located in the baby’s room on or off.

In baby monitor mode, incoming calls are only indicated on the display (without ringtone). The display backlight is reduced to 50%. Advisory tones are deactivated. All keys are locked, with the exception of the display keys and the ability to press the centre of the control key.

If you accept an incoming call, the baby monitor mode is suspended for the duration of the call, but the function remains activated. The baby monitor mode is not deactivated by switching the handset off and on again.

The handset should be positioned 1 to 2 metres away from the baby. The microphone must point towards the baby.

Activating the function reduces the operating time of your handset. For that reason, place the handset in the charging cradle if necessary.

The baby monitor is activated 20 seconds after switching on.

The answer machine for the destination number must be switched off.

After switching on:
  - Test sensitivity.
  - Test the connection, if the alarm is being forwarded to an external number.

Activating and setting the baby monitor

Switch on/off:
  - Use to select On or Off

Enter destination:
  - Use to select External or Internal

Activate/deactivate two-way talk:
  - Use to select On or Off

Set microphone sensitivity:
  - Use to select High or Low

Save settings: Use Save

The destination number is displayed in idle display when the baby monitor is activated.
Baby monitor

Deactivate baby monitor/cancel alarm

Deactivate the baby monitor:  ➤ In idle status press the display key OFF
Cancel the alarm:  ➤ Press the End call key during an alarm using an external destination number.
The receiving phone supports tone dialling.

Deactivate the baby monitor remotely

➤ Accept alarm call ➤ Press keys

The baby monitor is deactivated and the handset is in idle status. The baby monitor settings on the handset (e.g. no ringtone) will remain activated until you press the display key OFF.

Reactivate baby monitor with the same number:  ➤ . . . Activation to switch back on (p. 44) ➤ Save
ECO DECT

The device range is set to maximum as default. This guarantees the best connection between the handset and the base station. In idle status, the handset will not function (as it is not transmitting). Only the base station will maintain contact with the handset via a low wireless signal. During a call, the transmission power automatically adapts to the distance between the base station and handset. The smaller the distance to the base, the lower the radiation.

To reduce the radiation further:

Reducing radiation by up to 80%

- Use [ ] to select Settings [ ] OK [ ] ECO DECT [ ] OK [ ] Maximum Range [ ] Change (off)

The range is also reduced with this setting.

Deactivating radiation in idle status

- Use [ ] to select Settings [ ] OK [ ] ECO DECT [ ] OK [ ] No Radiation [ ] Change (on)

To benefit from the advantages of the setting No Radiation, all registered handsets must support this feature.

If the setting No Radiation is activated and a handset is registered to the base that does not support this feature, No Radiation is automatically deactivated. As soon as this handset is de-registered, No Radiation will automatically be re-activated.

The wireless connection will only be established for an incoming or outgoing call and the connection will be delayed by about 2 seconds.

In order that a handset can establish a wireless connection with the base station more quickly for an incoming call, it must "listen" to the base station more often, i.e. scan the environment. This increases power consumption and reduces the standby and talk-time of the handset.

When No Radiation is activated, there will be no range display/range alarm on the handset. Contactability can be tested by attempting to establish a connection.

- Press and hold the Talk key [ ] . . . the ringing tone will sound.

Further information can be found at www.gigaset.com.
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 Settings OK Audio Settings OK Ringtones (Handset) OK Time Control OK ... then
- Use to select On or Off
- Use to switch between Suspend ring. from and Suspend ring. until ...
- Use to enter start and end in 4-digit format

Save: Save

Example

<table>
<thead>
<tr>
<th>Time Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>For external calls:</td>
</tr>
<tr>
<td>On</td>
</tr>
<tr>
<td>Suspend ring. from: 22:00</td>
</tr>
<tr>
<td>Suspend ring. until: 07:00</td>
</tr>
</tbody>
</table>

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.

Protection from anonymous callers

The handset will not ring if callers' numbers are not revealed. This setting can be applied to only one or to all registered handsets.

For one handset

- Use to select Settings OK Audio Settings OK Ringtones (Handset) OK Anon. Calls Silent Edit (= on) ... the call is only signalled on the display

For all handsets

- Use to select Settings OK Telephony OK Anonymous Calls Edit (= on) ... use to select Protection Mode:
  - No Protection: Anonymous calls are indicated in the same way as identified numbers
  - Silent Call: The telephone will not ring and the incoming call will only appear in the display.
  - Block Call: The telephone will not ring and the incoming call will not appear in the display. The caller will hear the busy tone.

Save settings: Save
Protection against unwanted calls

Black list

When the black list function is activated, calls from black list numbers are not indicated or are only indicated in the display. These settings apply to all registered handsets.

Displaying/editing the black list

- use → to select Settings → OK → Telephony → OK → Black List → Edit → Blocked Numbers → OK → the list of blocked numbers is displayed → possible options:
  - Create an entry: → New → ... use → to enter a number → Save
  - Delete an entry: → ... use → to select an entry → Delete → ... the entry is deleted

Transferring a number from a call list to the black list

- use → to select Call Lists → OK → ... use → to select Accepted calls/Missed calls → OK → ... use → to select entry → Options → Copy to Blacklist → OK

Setting the protection mode

- use → to select Settings → OK → Telephony → OK → Black List → Edit → Protection Mode → OK → ... use → to select desired protection:
  - No Protection: All calls are indicated, including from callers whose numbers are on the black list.
  - Silent Call: The telephone will not ring and the incoming call will only appear in the display.
  - Block Call: The telephone will not ring and the incoming call will not appear in the display. The caller will hear the busy tone.

Save settings: → Save

Switch off ringtone when in charging cradle

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

- use → to select Settings → OK → Audio Settings → OK
  - Ringtones (Handset) → OK → Silent Charging → Change ( = ringtone is switched off when in charging cradle)
SMS (text messages)

It is possible to send SMS messages as soon as the telephone has been connected.

Calling Line Identification is enabled (p. 22).
The network provider supports the SMS service.
If no SMS service centre is entered, the submenu SMS only consists of the entry Settings.

Writing and sending SMS messages

An SMS may be up to 612 characters in length. If the number of characters exceeds 160, the SMS is sent as linked SMS messages (up to four individual SMS messages).

The remaining number of characters is shown in the top right corner of the display, followed by an indication in brackets of which part of a linked SMS is currently being written. Example: 405(2).

Write an SMS:
New SMS OK
... use to enter SMS text

Send an SMS:
Press the End call key
or Options Send OK

Enter number (Send SMS to):
From the directory: ... use to select number OK
or ... use to enter number directly
If sending SMS messages to an SMS mailbox: add the mailbox ID to the end of the number.

Send: Send

The number must include the local area code (even if you are in that area).
If an external call comes in, or if you interrupt writing for more than 2 minutes, the text is automatically saved in the draft message list.

Sending SMS messages may incur additional costs. Please consult your network provider.
SMS (text messages)

Sending SMS messages to an e-mail address

The network provider supports this feature.

¬ ¬ ¬ use to select SMS OK New SMS OK then
Enter address: ¬ ¬ use to enter the e-mail address at the start of the SMS message
or
¬ Options Insert eMail address ¬ ¬ use to select a directory entry containing an e-mail address OK
Write text: ¬ ¬ use to complete the SMS message
Send: ¬ Options Send OK ¬ ¬ use to enter the number of the e-mail service (if not entered) Send the SMS is sent to the e-mail service of the SMS send service centre

Temporary storing of an SMS (draft message list)

You can temporarily store, change later and send SMS messages.

Saving SMS in the draft message list
¬ ¬ ¬ use to select SMS OK New SMS OK ¬ ¬ use to wirte SMS Options Save OK

Opening and editing an SMS from the draft message list
¬ ¬ ¬ use to select SMS OK Draft OK ¬ ¬ use to select saved SMS possible options:
Read draft: ¬ Read
Edit: ¬ Options Edit OK
Send SMS: ¬ Options Send OK
Delete an entry: ¬ Options Delete entry OK
Delete all entries: ¬ Options Delete List OK Yes
SMS (text messages)

Receiving an SMS

Incoming SMS messages are saved in the incoming message list, linked SMS messages are generally displayed as one SMS.

SMS message list

The incoming SMS message list contains all the received SMS messages and those SMS messages that could not be sent due to an error.

New SMS messages are indicated on all Gigaset handsets by the icon on the display, the flashing Message key and an advisory tone.

Open the SMS message list

- With the Message key: the messages list is opened
- Via the SMS menu: use to select SMS
- Open list:

  The messages list shows the number of SMS messages it contains: bold = new messages, not bold = read messages

Every entry in the list contains:

- the number or name of the sender,
- arrival date and time.

Functions of the incoming message list

- use to select SMS
- Call the sender of the SMS:
- Delete an entry:
- Save the number in the directory:

Delete all entries in the SMS message list:

Options

Copy to Directory

OK (p. 38)

OK

Yes
SMS (text messages)

Reading and managing SMS messages

- Use the following options to select SMS: OK
- Use OK to select incoming SMS
- Possible options:
  - Answer SMS: Options ← Reply → OK
  - Edit SMS text and send to recipient of your choice: Options ← Edit → OK
    - Use ← to edit text
    - Options ← Forward → OK
  - Forward SMS to recipient of your choice: Options ← Forward → OK
  - Display text in a different character set: Options ← Character Set → OK
    - Use ← to select character set
    - Select (Selected)

Saving numbers from SMS text to the directory

If a telephone number in the SMS text is recognised, it is automatically highlighted.

- Save the number in the directory: ← (p. 36)
  - If the number is to also be used to send an SMS, save the number including the local area code (dialling code).
- Dial a number: Press the Talk key
- Select the next number, if an SMS contains multiple numbers: ← use ← to scroll down until the first number has disappeared from the display.

The -+ icon is not copied for international area codes.

- You should then enter "00" at the start of the number.

SMS with vCard

The vCard is an electronic business card. It is indicated by the icon in the SMS text. A vCard can contain a name, home number, work number, mobile number and a birthday. Individual entries in a vCard can be saved to the directory one after the other.

When reading an SMS containing the vCard: View Save

The directory is opened automatically. The number and name are copied. If a birthday is entered on the vCard, the date is copied to the directory as an anniversary. If necessary, edit the entry in the directory and save it. You will return to the vCard automatically.
SMS notification

Receive notifications of missed calls and/or new messages on the answer machine.

- Change (on) . . . use to select SMS OK Settings OK Notification
- Enter number: . . . To use to enter the number to which the SMS should be sent
- Missed calls: . . . use to select On or Off
- Answer machine: . . . use to select On or Off
- Save settings: . . . Save

Do not enter your own fixed line network number for notification of missed calls. This can create an endless loop that will incur charges.

SMS notification may incur additional costs.

SMS service centres

The number for at least one SMS service centre must be saved in the device to be able to send SMS messages. The SMS service centre number can be obtained from the service provider.

SMS messages are received from every entered SMS service centre as long as they are registered with their service provider.

Your SMS messages are sent via the SMS service centre that is entered as the active send centre. Only one SMS service centre can be the active send centre at any one time.

Entering/changing the SMS service centre, setting the send service centre

- OK . . . use to select SMS service centre ( = current send service centre) . . . Edit . . .

Activate send service centre:

Active Send: . . . use to select Yes or No (Yes = SMS messages are sent via the SMS service centre)

Enter the number of the SMS service:

- SMS Service Centre Number . . . use to enter the number

Save settings: . . . Save

If you have agreed a flat fixed line network rate, the chargeable numbers with dialling code 0900 are often blocked. If, in this case, a 0900 number is entered for the SMS service centre, you will not be able to send text messages from your phone. If the attempt to send fails, the SMS is saved in the incoming messages list and indicated as failed.
SMS (text messages)

SMS to PABXs

- The Call Line Identification must be forwarded to the extension of the PABX (CLIP).
- If necessary, the access code/outside line code must be prefixed to the number of the SMS service centre (depending on your PABX). To test: Send an SMS to your own number, once with the access code and once without.
- If the SMS is sent without the extension number, it will not be possible for the recipient to answer directly.

Activating/deactivating first ring muting

Every incoming SMS is indicated by a single ring. If such a "call" is answered, the SMS is lost. To prevent this, mute the first ring for all external calls. In idle status:

- the current setting flashes in the input field (e.g. 1) ... then

  Do not mute the first ringtone: ➤ 0 ➤ OK
  Mute the first ringtone (default setting): ➤ 1 ➤ OK

SMS troubleshooting

E0 Calling Line Identification permanently withheld (CLIR) or Calling Line Identification not activated.
FE Error occurred while sending SMS.
FD Connection to SMS service centre failed, see self-help.

Self-help with errors

You cannot send messages
- You have not requested the CLIP service (Calling Line Identification Presentation).
  ➤ Ask your network provider to enable the feature.
- SMS sending was interrupted (e.g. by a call).
  ➤ Re-send the SMS.
- The network provider does not support this feature.
- No number or an incorrect one has been entered for the send service centre.
  ➤ Enter the number ( ➤ p. 53).
SMS text is incomplete
- The phone's memory is full.
  - Delete old SMS messages.
- The network provider has not yet sent the rest of the SMS.

You have stopped receiving SMS messages
  Call divert has been activated for All calls.
  - Change call divert (p. 24).

The SMS is played back
- The "display call number" service is not activated.
  - Ask the network provider to enable this feature (subject to a fee).
- Your mobile phone operator and SMS service provider are not working in partnership.
  - Obtain information from your SMS service provider.
- The phone is not registered with the SMS service provider.
  - Send an SMS to register the phone for receiving SMS.
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:

<table>
<thead>
<tr>
<th>Type</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sound</td>
<td></td>
</tr>
<tr>
<td>Ringtones</td>
<td>Internal</td>
</tr>
<tr>
<td>Monophonic</td>
<td>Internal</td>
</tr>
<tr>
<td>Polyphonic</td>
<td>Internal</td>
</tr>
<tr>
<td>Imported sounds</td>
<td>WMA, MP3, WAV</td>
</tr>
<tr>
<td>Picture</td>
<td></td>
</tr>
<tr>
<td>CLIP-picture</td>
<td>BMP, JPG, GIF</td>
</tr>
<tr>
<td>Screensaver</td>
<td>240 x 172 pixels</td>
</tr>
<tr>
<td></td>
<td>240 x 320 pixels</td>
</tr>
</tbody>
</table>

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

Manage CLIP pictures/sounds

- ➡️ to select Additional Features ➤ OK ➡️ Resource Directory ➤ OK
  ➤ OK... possible options:

View CLIP-picture:
- ➡️ Caller Pictures ➤ OK ➤ use to select picture ➤ View... the selected picture is displayed

Play sound:
- ➡️ 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 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 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.

- Press ... 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. for connecting a Bluetooth headset.

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

The following devices can be connected:
- A Bluetooth headset

- The headset features 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, whether a call is accepted using the headset or transferred to the handset, 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

- Press ... 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 \( \text{Bluetooth} \) \( \text{OK} \) \( \text{Search for Headset / Search Data Device} \) \( \text{OK} \) . . . the search starts (may take up to 30 seconds) . . . the names of found devices are displayed . . . possible options:
  - Register device:
    - Options \( \text{Trust Device} \) \( \text{OK} \) . . . use \( \text{to enter the PIN of the Bluetooth device to be registered} \) \( \text{OK} \) . . . the device is added to the list of known devices
  - Display information about a device:
    - . . . use \( \text{to select a device, if applicable} \) \( \text{View} \) . . . the device name and device address are displayed

Repeat search:
  - Options \( \text{Repeat Search} \) \( \text{OK} \)

Cancel search:
  - Cancel

Editing the list of known (trusted) devices

Open the list

- Use \( \text{Bluetooth} \) \( \text{Known Devices} \) \( \text{OK} \) . . . 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 \( \text{Bluetooth} \).

Edit an entry

- Use \( \text{Bluetooth} \) \( \text{Known Devices} \) \( \text{OK} \) . . . use \( \text{to select entry} \) . . . possible options:
  - View an entry:
    - View . . . the device name and device address are displayed \( \text{Press OK to go back} \)
  - De-register a Bluetooth device:
    - Options \( \text{Delete entry} \) \( \text{OK} \)
  - Edit name:
    - Options \( \text{Edit Name} \) \( \text{OK} \) . . . use \( \text{to edit name} \) \( \text{Save} \)

If an active Bluetooth device is de-registered, it may try to re-connect as a "non-registered device".
Additional functions using the PC interface

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.
Free to download at www.gigaset.com/quicksync

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, not via a USB hub.
Additional functions using the PC interface

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. 
  Establish connection to the handset
- Start firmware update in Gigaset QuickSync. Information about this can be found in Gigaset QuickSync help feature

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

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

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

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

Once the update is complete, your telephone will automatically restart.
Additional functions using the PC interface

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
- Replace 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.
Multiple handsets

Expanding the functionality of the telephone

Multiple handsets

Up to six handsets can be registered to the base station.

Each registered device is assigned an internal number (1 – 6) and an internal name (INT 1 – INT 6). The number or name assigned can be changed.

If all internal numbers have already been assigned at the base station:  ➤ de-register a handset that is no longer needed

Registering the handset

A handset can be registered on up to four base stations.

⚠️ Registration must be initiated on the base station and on the handset.

Both must be carried out within 60 secs.

On the base station

➤ Press and hold the Registration/Paging key on the base station (approx. 3 secs).

On the handset

➤ ➤ . . . use ➤ to select ➤ Settings ➤ OK ➤ Registration ➤ OK ➤ Register Handset ➤ OK ➤ . . . use ➤ to select the base station (if the handset has already been registered to four base stations) ➤ OK ➤ . . . an available base station is sought ➤ . . . Enter system PIN (default setting: 0000) ➤ OK

Once registration is complete, the handset returns to idle status. The internal number of the handset appears in the display, e.g. INT 1. If not, repeat the procedure.

Maximum possible number of handsets registered to the base station (all internal numbers assigned): The handset with the highest internal number is replaced by the new one. If this is not possible, because a conversation is being held on this handset, for example, the message No available internal number is given.  ➤ De-register a handset that is no longer required and repeat the registration procedure
Multiple handsets

Registering a handset to multiple base stations

Your handset can be registered to up to four base stations. The active base station is the base station to which the handset was last registered. The other base stations remain saved in the list of available base stations.

. . . use \( \text{Settings} \) \( \text{OK} \) \( \text{Registration} \) \( \text{OK} \) \( \text{Select Base} \) \( \text{OK} \) . . . possible options:

Change active base station:

. . . use \( \text{or Best Base} \) to select \( \text{Select} \) \( \text{Best Base} \): The handset chooses the base station with the best reception as soon as it loses connection to the current base station.

Change name of a base station:

. . . use \( \text{to select a base station} \) \( \text{Select} \) \( \text{Name} \) change name \( \text{Save} \)

De-registering the handset

. . . use \( \text{to select} \) \( \text{Settings} \) \( \text{OK} \) \( \text{Registration} \) \( \text{OK} \) \( \text{De-register Handset} \) \( \text{OK} \) . . . the handset being used is selected . . . use \( \text{to select a different handset if desired} \) \( \text{OK} \) . . . enter system PIN if desired \( \text{OK} \) . . . Confirm de-registration with \( \text{Yes} \)

If the handset is still registered to other bases, it switches to the base with the best reception (Best Base).

Locating a handset (Paging)

Briefly press the Registration/paging key on the base station.

All handsets will ring at the same time (“paging”), even if ringtones are switched off. Exception: handsets on which the baby monitor is activated.

Ending the search

Briefly press the registration/paging key on the base station or \( \text{Press the End call key} \) \( \text{on the handset} \) or \( \text{Press the display key} \text{Silence} \text{on the handset} \) or \( \text{No action. After approx. 30 seconds, the paging call will end automatically.} \)
Repeater

Changing the handset name and internal number

When registering multiple handsets, they will automatically be assigned the names "INT 1", "INT 2" etc. Each handset will automatically be assigned the lowest unassigned internal number. The internal number is shown as the name of the handset on the display e.g. INT 2. You can change the names and the numbers of handsets. The name must not exceed 10 characters in length.

... the list of handsets is opened, the current handset is highlighted with < ... use ... to select a handset ... possible options:

Edit name:  
- Options  
- Rename  
- OK  
- ... use < to delete the current name  
- ... use ] to enter a new name  
- OK

Edit number:  
- Options  
- Edit Handset No.  
- OK  
- ... use < to select a number  
- Save

Repeater

A repeater increases the receiving range between the Gigaset handset and the base station. The registration procedure for a repeater depends on the version of the repeater being used.

- Repeater without encryption, e.g. Gigaset repeater prior to Version 2.0
- Repeater with encryption, e.g. Gigaset repeater later than Version 2.0

Further information about the Gigaset repeater can be found in the repeater user guide and at www.gigaset.com.

Repeater without encryption

Activate Maximum Range/deactivate No Radiation

- ... use < to select Settings  
- OK  
- ECO DECT  
- OK  
- Maximum Range  
- Change (= on)  
- No Radiation  
- Change (= off)

Deactivate encryption

- ... use < to select Settings  
- OK  
- System  
- OK  
- Encryption  
- Change (= deactivated)

Registering a repeater

- Connect the repeater to the mains power supply  
- Press and hold the Registration/paging key on the telephone base station (min. 3 secs) ... the repeater is automatically registered

It is possible to register more than one Gigaset repeater.

Repeater with encryption

Encryption is activated (default setting).
Operation with a router

Registering a repeater

» Connect the repeater to the mains power supply ▶ Press and hold the Registration/paging key on the telephone base station (min. 3 secs) . . . the repeater is automatically registered

Up to 2 repeaters may be registered.

The ECO DECT function Maximum Range is activated and the No Radiation function is deactivated. The settings cannot be changed whilst the repeater is registered.

As soon as a repeater is registered, it will appear in the repeater list under

Settings ▶ System ▶ Repeater

De-registering a repeater

» . . . use ▶ to select Settings ▶ OK ▶ System ▶ OK ▶ Repeater ▶ OK ▶ . . . use ▶ to select repeater ▶ De-reg. ▶ Yes

Operation with a router

When operating on the analogue connection of a router, any echoes that may occur can be reduced by activating XES mode 1 (XES = eXtended Echo Suppression).

If the XES mode 1 does not sufficiently suppress the occurring echoes: activate XES mode 2.

» . . . press one of the following keys

0 ▶ OK Normal mode
1 ▶ OK XES mode 1
2 ▶ OK XES mode 2

If there are no problems with echoes, the normal mode (factory settings) should be activated.

Operation with a PABX

To find out which settings are required for a PABX, please refer to the PABX user guide.

You cannot send or receive SMS messages on PABXs that do not support Calling Line Identification.

Setting Tone or Pulse dialling mode

» . . . use ▶ to select Settings ▶ OK ▶ Telephony ▶ OK ▶ Dialling Mode ▶ OK ▶ . . . use ▶ to select Tone or Pulse ▶ Select ( = selected)

Setting the flash time

» . . . use ▶ to select Settings ▶ OK ▶ Telephony ▶ OK ▶ Recall ▶ OK . . . possible flash times are listed ▶ . . . use ▶ to select flash time ▶ Select ( = selected)
Operation with a PABX

Saving an access code (outside line code)

Setting the access code (e.g. "0") for dialling using the fixed line network.

1. Press and hold the hash key. A P appears in the display.
2. Use the dial pad to enter the access code (max. 3 digits).
3. Press OK to save the access code.

The access code never prefixes any SMS service centre numbers.

Setting pauses

1. Press and hold the hash key. A P appears in the display.
2. Use the dial pad to enter the desired pause time (1-6 seconds).
3. Press OK to save the setting.

Pause after line seizure:
- 1 sec: 1 0 6 1 OK
- 3 secs: 1 0 6 2 OK
- 7 secs: 1 0 6 3 OK

Pause after Recall key:
- 800 ms: 1 0 2 1 OK
- 1600 ms: 1 0 2 2 OK
- 3200 ms: 1 0 2 3 OK

Dialling pause (pause after access code):
- 1 sec: 1 0 1 1 1 OK
- 2 secs: 1 0 1 1 2 OK
- 3 secs: 1 0 1 1 3 OK
- 6 secs: 1 0 1 1 4 OK

To enter dialling pause when dialling:

Press and hold the hash key. A P appears in the display.
Handset

Adjusting the telephone settings

Handset

Changing the language

- Press the keys to select Settings → OK → Language → OK or use to select language → Select (on)

If the handset has been set to an incomprehensible language:

- Press the keys slowly one after the other or use to select the correct language → press the right display key

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.

- Press the keys 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.

- Press the keys to select Settings → OK → Display & Keypad → OK → Font → Change (on)
Handset

Colour scheme

The display may appear in a range of colour combinations.

- . . 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 . . then
  - Backlight when in the charging cradle:
    - In Charger: . . use to select On or Off
  - Backlight when not in the charging cradle:
    - Out of Charger . . use to select On or Off
  - Save selection:
    - Save

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

Keypad illumination

You can set the brightness of keypad illumination in 5 increments.

- . . 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)

Activating/deactivating Auto Answer

When set to Auto Answer, 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 ( = on)
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.

### Changing the earpiece and handsfree volume

You can set the volume of the earpiece and speaker at 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

> Without saving, the setting is automatically saved after around 3 seconds.

**In idle status**

- . . . use to select **Settings** . . . OK . . . **Audio Settings** . . . OK . . . **Handset Volume** . . . OK . . . then

  - For the earpiece: **Earpiece** . . . use to set the volume
  - For the speaker: **Speaker** . . . use to set the volume
  - **Save settings** . . . **Save**

### Earpiece and handsfree profile

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

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

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

**Handsfree Profiles**: Profile 1 (default setting) . . . Profile 4
Handset

Ringtones

Ringtone volume

- Use [ ] to select Settings > OK > Audio Settings > OK > Ringtones (Handset) > OK > Volume > OK > ... use [ ] to select For internal calls and alarms or External Calls > ... use [ ] to set volume in 5 increments or in crescendo mode (increasing volume) > Save

Example

<table>
<thead>
<tr>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>For internal calls and alarms:</td>
</tr>
<tr>
<td>External Calls:</td>
</tr>
</tbody>
</table>

Back | Save

Changes are only saved permanently in Profile Personal.

Ringtone melody

Set a variety of ringtones for internal and external calls.

- Use [ ] to select Settings > OK > Audio Settings > OK > Ringtones (Handset) > OK > Melodies > OK > ... use [ ] to select the connection > ... use [ ] to select the ringtone/melody in each case > Save

Switching the ringtone on/off

Switching the ringtone off permanently

- Use the [ ] key to set Profile Silent ... the following icon appears in the status bar

Switching the ringtone on permanently

- Use the [ ] key to set Profile Loud or Profile Personal

Switching the ringtone off for the current call

- Silence or press the End call key

Switching the alert tone (beep) on/off

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

- ... Press the Profile key [ ] to select Profile Silent > press Beep within 3 seconds ... the following icon appears in the status bar

Switching off the alert tone: 

- ... Press the Profile key [ ] to change profile
Handset

Switching the silent alert on/off

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

- Use to select Settings > OK > Audio Settings > OK > Silent Alert > Change (\(=\) on)

Switching advisory tones on/off

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

- Use to select Settings > OK > Audio Settings > OK > Advisory Tones > OK

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

There is no battery warning when the baby monitor is switched on.
Handset

Fast access to numbers and functions

Number keys: It is possible to assign a number from the directory to the keys 0 and 2 to 9.

Display keys: The left and right display keys have a function preset by default, but the keys can be re-assigned.

You can then dial the number or start the function by simply pressing a key.

Assigning a number to digit keys (quick dial)

- Press and hold the digit key
- 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
- 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

- Press and hold the left or right display key in idle status... the list of possible key assignments is opened. Use ▲△ to select function ▶ OK... possible options:

  - **Quick Dial**: Assign a number from the directory to the display key
  - **Baby Monitor**: Set and activate/deactivate baby monitor
  - **Alarm Clock**: Set and activate/deactivate the alarm clock
  - **Calendar**: Open calendar
  - **One Touch Call**: Set up one touch call
  - **Bluetooth**: Open Bluetooth menu
  - **Redial**: Show redial list
  - **More Functions...**: Use ▲△ to select other function
  - **Call Lists**: Show call list
  - **Withhold Number**: Withhold phone number identification for next call
  - **Call Divert**: Activate/deactivate Call Divert
  - **SMS**: Open SMS menu

Starting a function

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

Resetting the handset to the default settings

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
- SMS lists
System

Date and time
To ensure you have the correct time for incoming calls and to use the alarm clock and calendar, for example, the date and time must be set.
If the date and time have not yet been set on the handset, the display key Time appears.
- Press the display key Time

or
- ☑... use ☐ to select ☇ Settings ☛ OK ☛ ☉ Date/Time ☛ OK... then
  Set the date: ☑... use ☔ to enter the day, month and year in 8-digit format
  e.g. ☛ 1 ☔ 4 ☔ 0 ☔ 1 ☔ 2 ☔ 0 ☔ 1 ☔ 7 for 14/01/2017
  Set the time: ☑... use ☔ to enter hours and minutes in 4-digit format
  e.g. ☛ 0 ☔ 7 ☔ 1 ☔ 5 for 07:15
Save settings: ☑... Save

Own area code
Your area code (international and local area code) must be saved on the phone before you can transfer phone numbers (e.g. in vCards).
Some of these numbers are already preset.
- ☑... use ☐ to select ☇ Settings ☛ OK ☛ ☉ Telephony ☛ OK ☛ ☇ Area Codes ☛ OK ☛ Check (pre-)set area code
Edit the number:
- ... use ☐ to select/switch entry field ... use ☔ to change entry position ☑... delete digit if desired ... use ☔ to enter digit ... Save

Activating/deactivating music on hold
- ☑... use ☐ to select ☇ Settings ☛ OK ☛ ☇ Audio Settings ☛ OK ☛ ☇ Music on hold ☛ Change (☑ = on)
Changing the system PIN

Secure the telephone's system settings with a system PIN. You have to enter the system PIN when you register or de-register a handset, change local network settings, perform a firmware update or reset the phone to default settings.

Change the telephone's 4-digit system PIN (default setting: 0000):

- use \[\triangleleft\] to select Settings \[\triangleleft\], OK \[\triangleleft\], System \[\triangleleft\], OK \[\triangleleft\], System PIN \[\triangleleft\], OK \[\triangleleft\], use \[\triangleright\] to enter the current PIN (if other than 0000) \[\triangleright\], OK \[\triangleleft\], use \[\triangleright\] to enter new system PIN \[\triangleright\], Save

Resetting system PIN

Resetting the base station to the original PIN 0000:

- Unplug the network cable from the base station
- Press and hold the Registration/Paging key on the base station
- At the same time reconnect the network cable to the base station
- Press and hold the key for at least 5 secs... the base station is reset and the system PIN is set to 0000

All handsets are de-registered and must be re-registered. All settings are returned to default settings.

Restoring the phone to default settings

When the settings are reset

- the date and time are retained,
- handsets are still registered,
- the system PIN is retained,
- Maximum Range is activated and No Radiation is deactivated.

- use \[\triangleleft\] to select Settings \[\triangleleft\], OK \[\triangleleft\], System \[\triangleleft\], OK \[\triangleleft\], Base Reset \[\triangleleft\], OK \[\triangleleft\], use \[\triangleright\] to enter system PIN \[\triangleright\], OK \[\triangleleft\], Yes... the base station is restarted. The restart takes around 10 seconds.
Questions and answers

Appendix

Questions and answers
Possible solutions are available online at ➔ www.gigaset.com/service

Troubleshooting

The display is blank.
• The handset is not activated. ➔ Press and hold 
• The battery is empty. ➔ Charge the battery or replace it

"No Base" flashes on the display.
• The handset is outside the range of the base station. ➔ Move the handset closer to the base station
• The base is not activated. ➔ Check the base station power adapter
• The base station's range is reduced because Maximum Range is deactivated.
  ➔ Activate Maximum Range or reduce the distance between the handset and base station

"Please register handset" flashes on the display.
• The handset has not yet been registered or was de-registered due to the registration of an additional handset (more than 6 DECT registrations). ➔ Re-register the handset

Your settings are not accepted.
• The wrong profile has been set. ➔ Set Profile Personal ... then make changes to the device settings.

The handset does not ring.
• The ringtone is deactivated. ➔ Activate ringtone
• Call forwarding is set. ➔ Deactivate call forwarding
• The phone does not ring if the caller has withheld his number.
  ➔ Activate the ringtone for anonymous calls.
• The phone does not ring during a specific period or for certain numbers.
  ➔ Check the time control for external calls

No ringtone/dial tone from the fixed line network.
• Incorrect phone cable. ➔ Please always use the phone cable supplied or ensure that the pin connections are correct when purchasing from a retailer.

The connection always terminates after approx. 30 seconds.
• A repeater (earlier than Version 2.0) has been activated or deactivated. ➔ Switch the handset off and back on again.

Error tone sounds after system PIN prompt.
• You have entered the wrong system PIN. ➔ Repeat the process, reset the system PIN to 0000 if required

Forgotten system PIN.
 ➔ Reset the system PIN to 000
Questions and answers

The other party cannot hear you.
• The handset is "muted".  ➔ Activate the microphone again

Some of the network services do not work as specified.
• Features are not enabled.  ➔ Contact the network provider for details.

The caller's number is not displayed.
• Calling Line Identification (CLI) is not enabled for the caller.  ➔ The caller should ask the network provider to enable Calling Line Identification (CLI).
• Calling Line Identification Presentation (CLIP) is not supported or enabled by the network provider.  ➔ Ask the network provider to enable Caller Line Identification Presentation (CLIP).
• The telephone is connected via a PABX or a router with an integrated PABX (gateway) that does not transmit all information.
  ➔ Reset the system: Briefly pull out the power plug. Reinsert the plug and wait until the device restarts.
  ➔ Check the settings on the PABX and activate phone number display, if necessary. To do this, search for terms such as CLIP, calling line identification, telephone number identification, caller ID, ... in the system user guide or ask the system manufacturer.

You hear an error tone when keying in (descending tone sequence).
• Action has failed/invalid input.  ➔ Repeat the process. Read the display and refer to the user guide if necessary.

You cannot listen to messages on the network mailbox.
• Your PABX is set to pulse dialling.  ➔ Set your PABX to tone dialling.

No time is specified for a message in the call list.
• Date/time are not set.  ➔ Set the date/time.

Registration or connection problems with a Bluetooth headset.
➢ Reset the Bluetooth headset (see headset user guide).
➢ Delete the registration data on the handset by de-registering the device.
➢ Repeat the registration procedure.

Answer machine:

No time is specified for a message in the call list.
• Date/time are not set.  ➔ Set the date/time

The answer machine reports "Invalid PIN" during remote operation.
• You have entered the wrong system PIN.  ➔ Repeat input of system PIN
• The system PIN is still set to 0000.  ➔ Set the system PIN to something other than 0000.

The answer machine is not recording any messages/has switched to answer only mode.
• The memory is full.  ➔ Delete old messages ➔ Listen to new messages and then delete
Service (Customer Care)

Step by step towards your solution with Gigaset Customer Care
www.gigaset.com/service

Visit our Customer Care pages:
www.gigaset.com/service

Here you will find:
• Frequently asked questions
• Free software and user manual downloads
• Compatibility checks

Contact our Customer Care team:
Couldn’t find a solution in the FAQs section? We are happy to help...

... by eMail:  www.gigaset.com/contact

... by telephone:
Here you can get competent advice on questions regarding installation, operation and configuration:
Here you can get competent advice on questions regarding installation, operation and configuration:

Netherlands 0900-3333102
(1,00 € per call)

Belgium 07815 6679
(local call cost charge)
Please have your proof of purchase ready when calling.

Please note that if the Gigaset product is not sold by authorised dealers in the national territory the product may not be fully compatible with the national telephone network. It is clearly specified on the box near the CE mark for which country/countries the equipment has been developed. If the equipment is used in a manner inconsistent with this advice or with the instructions of the manual and on the product itself, this may have implications on the conditions for warranty or guarantee claims (repair or exchange of product).
In order to make use of the warranty, the product purchaser is asked to submit a receipt which proves the date of purchase (date from which the warranty period starts) and the type of goods that have been purchased.
Service (Customer Care)

Guarantee Certificate

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casing), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user guides.
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User guides and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- This Guarantee shall apply to new devices purchased in the European Union. The Guarantee is issued by: Gigaset Communications Nederland BV.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customer's Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

Exclusion of liability

Your handset's display consists of pixels. Each pixel consists of three sub-pixels (red, green, blue).

It may be the case that a sub-pixel is missing or has a colour deviation.

A warranty claim is only valid if the maximum number of permitted pixel errors is exceeded.

<table>
<thead>
<tr>
<th>Description</th>
<th>Maximum number of permitted pixel errors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour illuminated sub-pixels</td>
<td>1</td>
</tr>
<tr>
<td>Dark sub-pixels</td>
<td>1</td>
</tr>
<tr>
<td>Total number of coloured and dark sub-pixels</td>
<td>1</td>
</tr>
</tbody>
</table>

Signs of wear on the display and casing are excluded from the warranty.
Manufacturer's advice

Authorisation
This device is intended for analogue phone lines in your network.
This device is intended for use worldwide. Use outside the European Economic Area (with the exception of Switzerland) is subject to national approval.
Country-specific requirements have been taken into consideration.
Hereby, Gigaset Communications GmbH declares that the radio equipment type Gigaset SL450A is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at the following internet address:
www.gigaset.com/docs.
This declaration could also be available in the "International Declarations of Conformity" or "European Declarations of Conformity" files.
Therefore please check all of these files.

Environment

Our environmental statement
We at Gigaset Communications GmbH are aware of our social responsibility. That is why we actively take steps to create a better world. In all areas of our business – from product planning and production to sales and waste of disposal – following our environmental conscience in everything we do is of utmost importance to us.
Learn more about our earth-friendly products and processes online at www.gigaset.com.
Environmental management system
Gigaset Communications GmbH is certified pursuant to the international standards ISO 14001 and ISO 9001.
ISO 14001 (Environment): Certified since September 2007 by TÜV SÜD Management Service GmbH.
ISO 9001 (Quality): Certified since 17/02/1994 by TÜV SÜD Management Service GmbH.

Disposal
Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority.
All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2012/19/EU.
The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.
For more detailed information about disposal of your old appliance, please contact your local council refuse centre or the original supplier of the product.
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: lithium ion (Li-Ion)
Voltage: 3.7 V
Capacity: 750 mAh

Handset operating times/charging times
The operating time of your Gigaset depends on the capacity of the battery, its age and the way it is used.
(All times are maximum possible times.)

<table>
<thead>
<tr>
<th></th>
<th>200/160 *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby time (hours)</td>
<td></td>
</tr>
<tr>
<td>Talktime (hours)</td>
<td>12</td>
</tr>
<tr>
<td>Operating time with 1.5 hours of calls per day (hours)</td>
<td>110/85 *</td>
</tr>
<tr>
<td>Charging time in charging cradle (hours)</td>
<td>2.5</td>
</tr>
</tbody>
</table>

* No Radiation deactivated/activated, without display backlight in idle status
(Setting the display backlight ➔ p. 68)

Power consumption of the handset in the charging cradle
When charging: approx. 4.5 W
To maintain the charge status: approx. 0.30 W

Base power consumption
Standby: approx. 0.5 W
During a call: approx. 0.6 W

General specifications

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>DECT standard</td>
<td>Supported</td>
</tr>
<tr>
<td>GAP standard</td>
<td>Supported</td>
</tr>
<tr>
<td>No. of channels</td>
<td>60 duplex channels</td>
</tr>
<tr>
<td>Radio frequency range</td>
<td>1880-1900 MHz</td>
</tr>
<tr>
<td>Duplex mode</td>
<td>Time division multiplexing, 10 ms frame length</td>
</tr>
<tr>
<td>Repetition frequency of the transmission pulse</td>
<td>100 Hz</td>
</tr>
<tr>
<td>Duration of the transmission pulse</td>
<td>370 µs</td>
</tr>
<tr>
<td>Channel grid</td>
<td>1728 kHz</td>
</tr>
<tr>
<td>Bit rate</td>
<td>1152 kbit/s</td>
</tr>
<tr>
<td>Modulation</td>
<td>GFSK</td>
</tr>
<tr>
<td>Language code</td>
<td>32 kbit/s</td>
</tr>
</tbody>
</table>
Technical data

<table>
<thead>
<tr>
<th>Transmission power</th>
<th>10 mW average power per channel, 250 mW pulse power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Range</td>
<td>Up to 50 m indoors, up to 300 m outdoors</td>
</tr>
<tr>
<td>Base station power supply</td>
<td>230 V ~/50 Hz</td>
</tr>
<tr>
<td>Environmental conditions for operation</td>
<td>+5 °C to +45 °C; 20% to 75% relative humidity</td>
</tr>
<tr>
<td>Dialling mode</td>
<td>DTMF (tone dialling)/PD (pulse dialling)</td>
</tr>
</tbody>
</table>

Bluetooth

<table>
<thead>
<tr>
<th>Radio frequency range</th>
<th>2402-2480 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmission power</td>
<td>4 mW pulse power</td>
</tr>
</tbody>
</table>

Pin connections on the telephone jack

<table>
<thead>
<tr>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>1</td>
<td>6</td>
</tr>
</tbody>
</table>

1) unused
2) unused
3) a
4) b
5) unused
6) unused

Character charts

Standard characters

Press the relevant key the number of times indicated.

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>1</td>
<td>a</td>
<td>b</td>
<td>c</td>
<td>ä</td>
<td>å</td>
<td>â</td>
<td>å</td>
<td>ç</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>d</td>
<td>e</td>
<td>f</td>
<td>ë</td>
<td>é</td>
<td>è</td>
<td>è</td>
<td>è</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>g</td>
<td>h</td>
<td>i</td>
<td>i</td>
<td>i</td>
<td>i</td>
<td>i</td>
<td>i</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>j</td>
<td>k</td>
<td>l</td>
<td>ß</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>m</td>
<td>n</td>
<td>o</td>
<td>ô</td>
<td>õ</td>
<td>ô</td>
<td>ô</td>
<td>ô</td>
<td>ô</td>
</tr>
<tr>
<td>6</td>
<td>p</td>
<td>q</td>
<td>r</td>
<td>s</td>
<td>7</td>
<td>ß</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>t</td>
<td>u</td>
<td>v</td>
<td>8</td>
<td>ü</td>
<td>ü</td>
<td>ü</td>
<td>ü</td>
<td>ü</td>
</tr>
<tr>
<td>8</td>
<td>w</td>
<td>x</td>
<td>y</td>
<td>z</td>
<td>9</td>
<td>y</td>
<td>y</td>
<td>æ</td>
<td>ø</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1) Space
2) Line break
Display icons

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

Icons in the status bar

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
</table>
| ![Signal strength](signal_strength.png) | 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](no_radiation.png) | No Radiation activated:  
white, if Maximum Range on;  
green, if Maximum Range off |
| ![Answer machine](answer_machine.png) | Answer machine activated indicator flashes: Answer machine is recording a message or is being operated by another internal participant |
| ![Profile Silent](profile_silent.png) | Profile Silent activated (Ringtone switched off) |
| ![Beep](beep.png) | "Beep" ringtone activated |

Display key icons

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="last_number_redial.png" alt="Last number redial" /></td>
<td>Last number redial</td>
</tr>
<tr>
<td><img src="delete_text.png" alt="Delete text" /></td>
<td>Delete text</td>
</tr>
</tbody>
</table>

Display icons to indicate . . .

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="external_call.png" alt="External call" /></td>
<td>External call</td>
</tr>
<tr>
<td><img src="internal_call.png" alt="Internal call" /></td>
<td>Internal call</td>
</tr>
<tr>
<td><img src="establishing_a_call.png" alt="Establishing a call" /></td>
<td>Establishing a call (outgoing call)</td>
</tr>
<tr>
<td>![Connection established](connection Established.png)</td>
<td>Connection established</td>
</tr>
<tr>
<td><img src="no_connection.png" alt="No connection established/ connection terminated" /></td>
<td>No connection established/ connection terminated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="reminder_for_appointment.png" alt="Reminder for appointment" /></td>
<td>Reminder for appointment</td>
</tr>
<tr>
<td><img src="reminder_for_anniversary.png" alt="Reminder for anniversary" /></td>
<td>Reminder for anniversary</td>
</tr>
<tr>
<td><img src="alarm_call.png" alt="Alarm call" /></td>
<td>Alarm call</td>
</tr>
<tr>
<td><img src="answer_machine_is_recording.png" alt="Answer machine is recording" /></td>
<td>Answer machine is recording</td>
</tr>
</tbody>
</table>
### Other display icons

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>🕒</td>
<td>Alarm clock is activated, display with alarm time</td>
</tr>
<tr>
<td>✔️</td>
<td>Action complete (green)</td>
</tr>
<tr>
<td>❌</td>
<td>Action failed (red)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Icon</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>📘</td>
<td>Information</td>
</tr>
<tr>
<td>🎯</td>
<td>(Security) prompt</td>
</tr>
<tr>
<td>🕒</td>
<td>Please wait ...</td>
</tr>
</tbody>
</table>
Menu overview

Select Services
- Next Call Anonym.
- Call Divert
- Call Waiting
- All Calls Anonym.

Bluetooth
- Activation
- Search for Headset
- Search Data Device
- Known Devices
- Own Device

Additional Features
- Baby Monitor
- One Touch Call
- Resource Directory
- Screensavers
  - Caller Pictures
  - Sounds
  - Capacity

Call Lists
- All calls
- Outgoing calls
- Accepted calls
- Missed calls

SMS
- New SMS
- Incoming
- Draft
- Settings
  - Service Centres
  - Notification

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

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

p. 23
p. 24
p. 23
p. 23
p. 57
p. 57
p. 58
p. 58
p. 58
p. 59
p. 44
p. 17
p. 56
p. 35
p. 49
p. 51
p. 50
p. 53
p. 53
Menu overview

Answer Machine

- Play Messages
  - Answer Machine
  - Network Mailbox
- Activation
- Record Announcements
  - Play Announcement
  - Delete Announcement
  - Rec. Advisory Msg.
  - Del. Advisory Msg.
- Recordings
- Call Screening
- Network Mailbox
- Set Key 1
- Language

Organizer

- Calendar
- Alarm Clock
- Missed Alarms

Directory

Settings

- Date/Time
- Audio Settings
  - Handset Volume
    - Acoustic Profiles
    - Advisory Tones
    - Ringtones (Handset)
    - Music on hold
- Display & Keypad
  - Screensaver
  - Large Font
  - Colour Schemes
  - Display Backlight
  - Key Illumination
  - Auto Keypadlock
- Language
# Menu overview

<table>
<thead>
<tr>
<th>Registration</th>
<th>Register Handset</th>
<th>De-register Handset</th>
<th>Select Base</th>
<th>p. 62</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>p. 63</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>p. 63</td>
</tr>
<tr>
<td>Telephony</td>
<td>Auto Answer</td>
<td>Area Codes</td>
<td>Listening In</td>
<td>p. 68</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Access Code</td>
<td></td>
<td>p. 74</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dialling Mode</td>
<td>Tone</td>
<td>p. 74</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Pulse</td>
<td>p. 74</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Recall</td>
<td></td>
<td>p. 66</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Anonymous Calls</td>
<td></td>
<td>p. 65</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Black List</td>
<td>Blocked Numbers</td>
<td>p. 47</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Protection Mode</td>
<td>p. 48</td>
</tr>
<tr>
<td>System</td>
<td>Handset Reset</td>
<td>Base Reset</td>
<td></td>
<td>p. 73</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Encryption</td>
<td></td>
<td>p. 75</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Repeater</td>
<td></td>
<td>p. 64</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>only when at least one repeater has been registered</td>
<td>p. 65</td>
</tr>
<tr>
<td></td>
<td></td>
<td>System PIN</td>
<td></td>
<td>p. 75</td>
</tr>
<tr>
<td>ECO DECT</td>
<td>Maximum Range</td>
<td>No Radiation</td>
<td></td>
<td>p. 46</td>
</tr>
</tbody>
</table>
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