

 $Gigaset\ CL660A\ /\ LUG\ IE-UK\ en\ /\ A31008-M2804-L101-1-7619\ /\ Cover_front_c.fm\ /\ 3/2/18$

Gigaset

CL660A

You can find the most up-to-date user guide at www.gigaset.com/manuals

User guide online on your smartphone or tablet: Download the Gigaset Help app







Contents

Overview	4
Handset	4
Base	5
Illustration in the user guide	6
Safety precautions	
Getting started	8
Base	8
Handset	9
Using the telephone	12
Getting to know your telephone	12
Making calls	15
Provider-specific functions (network services)	20
Directory	24
Message lists	28
Call lists	30
Answer machine	31
Local answer machine	31
Network mailbox	36
Set fast access for the answer machine	36
Additional functions	37
Calendar	37
Alarm clock	39
Baby monitor	40
ECO DECT	42
Protection against unwanted calls	43
Resource Directory	45
Additional functions using the PC interface	46
Expanding the functionality of the telephone	48
Multiple handsets	
Repeater	50
Operation with a router	
Operation with a PABX	52
Adjusting the telephone settings	
Handset	
System	

Contents

Appendix	62
Questions and answers	
Service (Customer Care) - United Kingdom and Ireland	64
Manufacturer's advice	65
Technical data	67
Display icons	69
Menu overview	71
Index	7.4



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. 69)

Icons display current settings and operating status of the telephone

3 Display keys (→ p. 13)

Various functions, depending on the operating situation

4 End call key, On/off key

End call; cancel function;

Go back one menu level

Return to idle status

Press briefly

Press and hold

Switch the handset on/off (in idle status)

Press and hold

5 Hash key / Lock key

Lock/unlock the keypad Press and (in idle status) hold

Toggle between upper/lower Press briefly case and digits

(when inputting text)

Insert a dialling pause Press and hold

6 Recall key

Consultation call (flash) Press and hold

7 USB connection socket

For data exchange between the handset and PC

8 Microphone

9 Starkey

Open special characters table (when inputting text)

Switch from pulse dialling to tone dialling (for an existing connection)

▶ Press briefly

10 Key 1

Select answer machine/ network mailbox Press and **hold**

11 Control key / menu key (p. 12)

Open a menu; navigate in menus and entry fields; access functions (depending on the situation)

12 Talk key / Handsfree key

Accept call; dial number displayed; switch between receiver and handsfree mode

Open the redial list Start dialling

▶ Press briefly▶ Pressand hold

13 Message key (→ p. 28)

Access to the call and message lists; Flashes: new message or new call

14 Headset connection

(2.5 mm jack)



Base



88

Lights up: The answer machine is activated. The number of saved

There are new messages. The number of new

messages is displayed.

O0 flashing: The answer machine is recording a message.

messages is displayed.

99 flashing quickly: The answer machine is full.

On/Off/Playback/Stop key: Play back messages from answer machine or stop playback.

Forward key: Go to the next message.

Flashing slowly:

■ Back key:

During message playback > 5 sec.

Go to the start of the message: Press and hold

Go back 5 seconds: ▶ Press briefly

During message playback > 5 sec.

Go to the start of the message: ▶ Press briefly

Skip to previous message during the time stamp playback: ▶ Press briefly

Delete key: Delete current message during playback.

Volume keys: Change speaker volume during message playback (= quieter;

+ = louder).



If the answer machine is being operated from a handset or if it is recording a message (00 flashing), it cannot be operated from the base at the same time.

Illustration in the user guide



Warnings, which, if not heeded, can result in injury to persons or damage to devices.



Important information regarding function and appropriate handling or functions that could generate costs.



Prerequisite for being able to carry out the following action.



Additional helpful information.

Keys

G or	Talk key	or 🔳	Handsfree key
(a)	End call key	0 _ to 9	Number / letter keys
(Control key rim / centre	lacksquare	Message key
R	Recall key	*	Star key
# -0	Hash key		
OK, Back, Select, Change, Save,		Display keys	

Procedures

Example: Switching Auto answer on/off

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

Step	Follow this procedure
 	When in idle status press the centre of the control key. The main menu opens.
▶ € □▶ OK	Navigate to the icon using the control key. Select OK to confirm. The submenu Settings opens.
➤ Telephony ➤ OK	Select the Telephony entry using the control key
▶ Auto Answer	The function to switch Auto answer on/off appears as the first menu item.
▶ Change	Select Change to activate or deactivate. Function is activated / /deactivated .

Safety precautions



Read the safety precautions and the user guide before use.

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

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



Use only **rechargeable batteries** that correspond to the **specification** (see list of permitted batteries www.gigaset.com/service). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. Rechargeable batteries, which are noticeably damaged, must be replaced.



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



Do not use the devices in environments with a potential explosion hazard (e.g., paint shops).



The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.



Use only the power adapter indicated on the device.

Whilst charging, the power socket must be easily accessible.



Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.



Do not use the device if the display is cracked or broken. Broken glass or plastic can cause injury to hands and face. Send the device to our Service department to be repaired.



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)
- Two batteries
- One charging cradle incl. power adapter
- One user guide

Models with multiple handsets, per handset:

- One handset
- One charging cradle incl. power adapter
- Two batteries and one battery cover



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

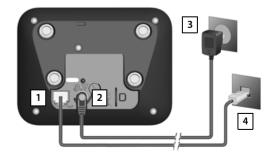
The device's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on furniture, contact marks on the surfaces cannot be completely ruled out.

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 phone connection socket 1 at the rear of the base until it clicks into place.
- Insert the power cable from the power adapter into the other connection socket 2.
- Connect the power adapter 3
- Connect the phone jack 4





The network cable must **always be connected** in order to function, as the phone will not operate without a power supply.

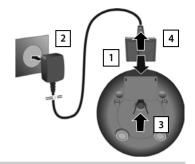
Handset

Connecting the charging cradle

- ▶ Connect the flat plug of the power adapter 1.
- ▶ Plug the mains unit into your power socket 2.

To remove the plug from the charging cradle again:

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



Setting up the handset for use

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

Inserting the batteries



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



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



- Fit the battery cover from the top.
- Press the cover until it clicks into place.

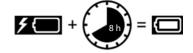


To re-open the battery cover:

 Insert a fingernail into the notch at the top of the cover and slide it downwards.

Charging the batteries

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



Deutsch

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



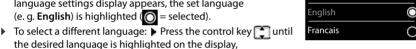
Batteries may heat up during charging. This is not dangerous.

After a time, the charging capacity of the batteries 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. 48).

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 9 and 5 slowly and successively . . . the language settings display appears, the set language (e. g. **English**) is highlighted (= selected).



- e. q. Français 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:





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

Enter date:

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

Enter time:

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

Save settings:

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

Return to idle status:

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

The telephone is now ready for use.

Connecting the headset

- ▶ Remove cover from the left side of the handset.
- ▶ Connect headset with 2.5 mm headphone jack 1.
- ▶ Replace cover after use.

The headset volume corresponds to the setting for the receiver volume.



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.



Using the telephone

Getting to know your 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

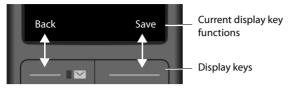
Open the directory

Mute the microphone
Initiate an internal consultation call

Adjust the loudspeaker volume for receiver and handsfree mode

Display keys

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



Display key icons → p. 69.



The display keys have a function preset by default in idle status. Change the assignment: → p. 59

Menu guidance

The functions of your telephone are displayed in a menu that consists of several levels. Menu overview \rightarrow p. 71

Selecting/confirming functions

Confirm selection using

OK or press the centre of the control key

Back

Back

Change to idle status Press and hold

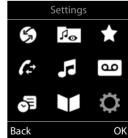
Switch function on/off using Change on 🗹 / off 🔳

Activate/deactivate option using Select activated / not activated

Main menu

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:

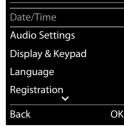
Press the display key Back

or

Press the End call key briefly

Returning to idle status

▶ Press and **hold** the End call key



Settinas

Example



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: Fress and hold

Entering letters/characters

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

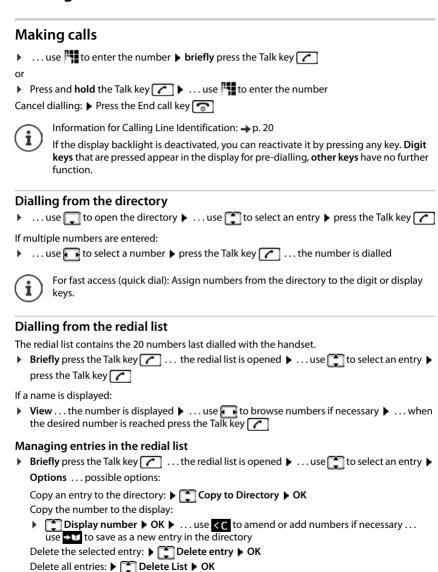


- Selecting letters/numbers: Press the key briefly several times in succession
- Switch between lower case, upper case and number entry mode: ▶ Press the hash key (# → When editing a directory entry, the first letter and each letter following a space is automatically in upper case.
- Entering special 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 Appendix.

Making calls



Dialling from the call list

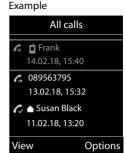
The call lists (p. 30) contain the most recent accepted, outgoing and missed calls.





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 .



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:



Make a one touch call: ▶ Press any key ... the saved number is dialled

End one touch call: ▶ Press and hold the End call key [# -•]



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: ▶ → (for calls to the fixed line number)
- Accept a call on the headset

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

Information about the caller

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



The caller's number will be transferred (p. 20).

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</p>



Multiple handsets have been registered to the base station (p. 48).

Fast access for group call:

- ► Press briefly ► *
- or are press and hold



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

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.

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 (= 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

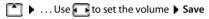
Activating/deactivating handsfree mode during a call, when establishing a connection and when listening to the answer machine:

Press the handsfree key

Placing the handset in the charging cradle during a call:

Call volume

Applies to the current mode, handsfree mode or handset (or headset when the handset has a headset connection):





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

Muting the microphone

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

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

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.

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.

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.

Deactivating Calling Line Identification for the next call

► ... use to select Services ► OK ► Next Call Anonym. ► OK ► ... use to enter the number ► Dial ... the connection is established without Calling Line Identification

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.

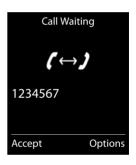
Reject waiting caller:

▶ Options ▶ Reject waiting call ▶ OK ... the waiting caller hears the busy tone

Accept the waiting call:

Accept

Once you have accepted the waiting call, you can switch between the two callers ("Call swapping" p. 23) or speak to both simultaneously.



Activating/deactivating call waiting



Call waiting is activated or deactivated for all registered handsets.

Ringback

If busy/no answer

If a call recipient is unavailable, you can initiate a ringback.

- If busy: The ringback takes place as soon as the participant in question terminates the current call.
- If no answer: The ringback takes place as soon as the participant in question has made another call.

Initiate ringback

▶ Options ▶ Tail Ringback ▶ OK ▶ Press the End call key

Cancelling ringback

▶ ... use to select Services ▶ OK ▶ Ringback Off ▶ OK ... You will receive a confirmation from the telephone network ▶ Press the End call key



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

The ringback can only be received on the handset that activated the ringback.

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

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:

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 \dots a confirmation is sent from the telephone network \blacktriangleright Press the End call key \bigcirc



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

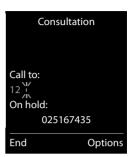
If the second participant does not answer: > End

Ending a consultation call

▶ Options ▶ ☐ End active call ▶ OK ... the connection to the first caller is reactivated

OI

Press the End call key ... a recall to the first participant is initiated



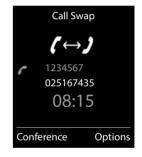
Call swapping

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 ▶ ☐ End active call ▶ OK ... the connection to the other caller is reactivated



or

▶ Press the End call key 🕝 ... a recall to the first participant is initiated

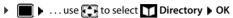
Directory

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

Opening the directory

▶ Briefly press in idle status

or



Directory entries

Number of entries: up to 400

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

between the entry fields and enter data for an entry:

Names/numbers:

 ... use to enter first names and/or surnames, at least one number (personal, office, or mobile) and an e-mail address, if applicable

Anniversary:

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

Caller Melody (VIP):

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

Caller Picture:

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

Save entry: > Save



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

Example





Searching for/selecting a directory entry

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

▶ 🕠 ▶ 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
►
Deleting entries
Delete the selected entry: ▶
Delete all entries: ▶
Setting the order of the directory entries
Directory entries can be sorted by first name or surname.
▶ Qptions ▶ Sort by Surname / Sort by First Name
If no name was entered, the default telephone number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.
The sort order is as follows:
Space Digits (0-9) Letters (alphabetically) Other characters.
Displaying the number of entries available in the directory
▶ Options ► Available Memory ► OK

Copying number to the directory

Copy numbers to the directory:

• From a list e.g. the call list or the redial listWhen dialling a number

The number is displayed or highlighted.

- ▶ Press the display key → or Options ▶ Copy to Directory ▶ OK ... possible options: Create a new entry:
 - ► <New Entry> ► OK ► ... use to select number type ► OK ► complete entry ► Save Add number to an existing entry:
 - ... use to select an entry ▶ OK ▶ ... use to select number type ▶ OK ... the number is entered or a prompt to overwrite an existing number is displayed ▶ ... if required, answer the prompt with Yes/No ▶ Save

Copying an entry/directory



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



An external call interrupts the transfer.

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

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

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 a USB data cable to the computer.

Free download and further information at

www.gigaset.com/quicksync

Message lists

Notifications about missed calls, messages on the answer machine/network mailbox 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. 29).

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 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 antivity model of the left may be a second as a significant of the left may be a second as a se
 - 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 NoK ... the calls or messages are listed

Network mailbox: The network mailbox number is dialled.

Example

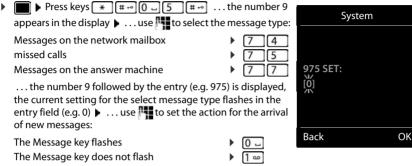
Example



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:



... confirm selected setting with **OK**

or

▶ return to idle display without making changes: ▶ Back

Call lists

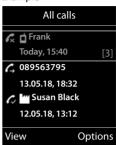
The telephone saves different types of calls (missed, accepted and outgoing calls) in lists.

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)

Example

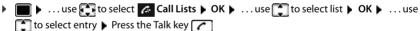


Opening the call list



Via the Message key (missed calls):

Calling back a caller from the call list



Additional options



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 pre-

determined times.

▶ ... use to select Answer Machine ▶ OK ▶ Activation ▶ OK ... then

Switch on/off: Activation: ... use to select On or Off
Set mode: Mode ... use to select mode

Set the time for **Alternating** mode:

... use to switch between Record from and Record until ... use to 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 💌 ▶ 🗂 Answer Mach.: ▶ OK

or

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

Actions during playback

- Stop playback: ▶ 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 =
- Repeat the last 5 seconds of the message: Press key 4
- Skip to the next message: ▶ Press 🗂 or key 🔞
- Skip to previous message during the time stamp playback:
 - ▶ Press or key 1 =

Local answer machine

- 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



An external call is indicated on the handset.

The answer machine is activated, is not in use and still has enough memory.

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. 33) 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

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)

 $Access answer machine or switch answer machine on from another telephone (e.g.\ hotel,\ mobile\ phone).$



The system PIN is set to something other than 0000 and the other telephone has tone dialling (DTMF).

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.

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.	\Box
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
During message playback: Delete current message.	0
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 las message.	it

Cancelling remote operation

▶ Press the End call key 🕝 or replace the receiver



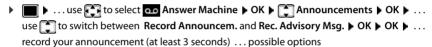
The answer machine will terminate the connection under the following circumstances:

- · 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.



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



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

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 Answer Machine OK Announcements OK ... use to switch between Delete Announcem. 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. 33) 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.

Network mailbox



The network mailbox has been requested from the network provider.

Entering a number

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



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

Playing back messages

▶ Press and hold 1 =



Key 1 has been assigned to the network mailbox.

or

▶ Press the Message key ► Network Mailbox ▶ OK

or

▶ I select Answer Machine A

Listen to announcement out loud: ▶ Press the handsfree key •

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 - .

Assigning key 1, changing assignment

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

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

Network mailbox

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

Additional functions

Calendar

You can remind yourself of up to 30 appointments.

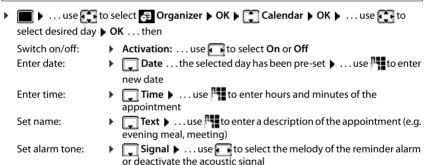
In the calendar, the current day is outlined in white; on days with appointments, the numbers are displayed in colour. When a day is selected, it will be outlined in colour.



Saving appointments to the calendar



Date and time have been set.





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

Notification of appointments/anniversaries

Save appointment: > Save

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

Acknowledge and stop the reminder: Press the display key OFF



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

Displaying missed appointments/anniversaries

The following appointments and anniversaries are saved in the Missed 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 $\frac{1}{2}$ 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: Not ... use to browse through the list of any appointments

or

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

Delete an appointment/anniversary: Delete

Displaying/changing/deleting stored appointments

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

Display appointment details:

```
▶ View ... The appointment settings are displayed
```

Change appointment: ▶ View ▶ Edit

Activate/deactivate appointment:

Delete all appointments for a day:

Alarm clock



Date and time have been set.

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

to select	0	Organizer • OK • 🚅 Alarm Clock • OK then
Switch on/off:	•	Activation: use to select On or Off
Setting the wake-up time:	•	Time 🕨 use 🎹 to enter hours and minutes
Set days:	•	Occurrence use to switch between Monday-
		Friday and Daily
Set the volume:	•	▼Volume ► use t to set volume in 5 levels s or select crescendo (increasing volume)
Set alarm:	•	Melody ▶ use t to select a ringtone for the alarm
Save settings:	•	Save

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

Alarm

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



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

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

Deactivate the alarm: > OFF

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

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.

Set microphone sensitivity:

Save settings: > Save

Test the connection, if the alarm is being forwarded to an external number.

Activating and setting the baby monitor		
▶ use to select Additional Features ▶ OK ▶	Baby Monit	tor activated
Baby Monitor DK then	111	(
Switch on/off:	1-4	
Activation: use to select On or Off		07:15
Enter destination:	INT 1	14 00
 Send alarm to use to select External or Internal 	1	
External: Number use to select number	Baby	Monitor
or select a number from the directory:	089	1234567
Internal: ▶	OFF	Option
Activate/deactivate two-way talk:		

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

Two Way Talk ... use to select On or Off

Sensitivity ▶ ... use to select High or Low

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 oduring an alarm

Deactivate the baby monitor remotely



The alarm is forwarded to an external destination number.

The receiving phone supports tone dialling.

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. 40) ▶ 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.

It is not possible to use a repeater to increase the range.

Deactivating radiation in idle status

► Lose 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.

Example

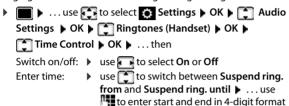
Protection against unwanted calls

Time control for external calls



Date and time have been set.

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



For external calls:
On
Suspend ring. from:
22:00
Suspend ring. until:
07:00
Back Save

Time Control



Save:

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

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

Protection from anonymous callers

Save

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

Save settings: > Save

Lose 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.

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

▶ Image: Interpolation Processing Settings Now Note The Processing Processing Settings Now Note The Processing Note The Processing

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 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

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)

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:

Туре		Format
Sound	Ringtones Monophonic Polyphonic Imported sounds	Internal Internal Internal WMA, MP3, WAV
Picture	CLIP-picture Screensaver	BMP, JPG, GIF 240 x 172 pixels 240 x 320 pixels

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

Manage CLIP pictures/sounds

- ▶ ... use to select Resource Directory ▶ OK ... possible options:
 - View CLIP-picture:
- ▶ Caller Pictures ▶ OK ▶ ... use to select picture ▶ View ... the selected picture is displayed
 - ▶ **Sounds** ▶ **OK** ▶ ... use to select sound ... the selected Play sound: 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
- sound/picture > Options > Delete entry . . . the selected entry is deleted



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

Check memory

Display the available memory for screensavers and CLIP-pictures.

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

Additional functions using the PC interface



The Gigaset QuickSync program has been installed on the computer.

Free to download at www.gigaset.com/guicksync

OuickSvnc 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 with the computer via a USB data cable.



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

Transferring data

Launch the Gigaset QuickSync program on the computer.

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

Carrying out a firmware update

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

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



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

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

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

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

Procedure in the event of an error

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

- ► End the **Gigaset QuickSync** program on the PC ► Remove the USB data cable from the telephone ► Remove the battery ► 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**.

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

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 to select Settings OK Registration OK Select Base OK ... possible options:

Change active base station:

► ... use or Best Base to select base station ► Select (= selected)

Best Base: The handset chooses the base station with the best reception

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:

De-registering the handset

► ... use to select Settings ► OK ► Registration ► OK ► De-register

Handset ► OK ... the handset being used is selected ► ... use to select a different

handset if desired ► OK ... enter system PIN if desired ► OK ► ... Confirm de-registration

with Yes

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

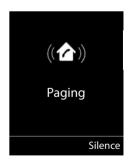
Locating a handset (Paging)

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 Press the End call key on the handset
- or Press the display key Silence on the handset
- or No action. After approx. 30 seconds, the paging call will end automatically.



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.

L... the list of handsets is opened, the current handset is highlighted with < ▶ ... use to select a handset ... possible options:
 Edit name: Dottons ► Rename ► OK ► ... use to delete the current name ► ... use to enter a new name ► OK
 Edit number: Dottons ► 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

Deactivate encryption

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).

Registering a repeater

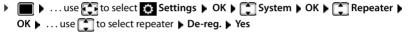
▶ Connect the repeater to the mains power supply ▶ Press and hold the Registration/paging key on the telephone base station (min. 3 secs) . . . the repeater is automatically registered Up to 2 repeaters may be registered.

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



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 = **eX**tended **E**cho **S**uppression).

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

- ★ # 0 _ 5 # 7 0 _ > ... 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 m



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.

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)

Saving an access code (outside line code)

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

▶ ... use to select Settings ▶ OK ▶ Telephony ▶ OK ▶ Access
Code ▶ OK ▶ ... then

Fixed line network: Access external line with: . . . use to enter or change access code, max. 3 digits

Rule: ▶ For ▶ ... use to select when the access code should be dialled

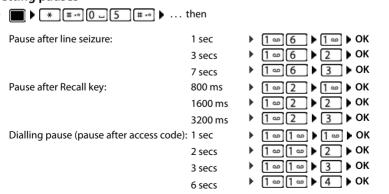
Call Lists: The access code will only prefix numbers from a list (list of answered calls, list of missed calls, answer machine list).

All calls: The access code prefixes all numbers dialled.

Off: The access code is deactivated and does not prefix any telephone number.

Save: Save

Setting pauses



To enter dialling pause when dialling:

▶ Press and **hold** the hash key # ... a **P** appears in the display.

Switching temporarily to tone dialling (Tone)

After dialling the external number or after establishing the connection:

▶ Press the Star key * briefly.

After the call ends, pulse dialling is automatically reactivated.

Adjusting the telephone settings

Handset

Changing the language

► ... use to select Settings ► OK ► Language ► OK ► ... use to select language ► Select (= selected)

If the handset has been set to an incomprehensible language:

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

Display and keypad

Screensaver

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

▶ ... use to select Settings OK Display & Keypad OK Screensaver Edit (= on) ... then

Switch on/off: Activation: . . . use to select On or Off

Select screensaver: ▶ □ Selection ▶ ... use □ to select a screensaver (Digital Clock

/ Analog Clock / <Pictures> / Slideshow)

View screensaver: View Save selection: Save

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



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

End screensaver

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

Large font

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

▶ Image | Settings | OK | Display & Keypad | OK | Large | Font | Change |

Colour scheme

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

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

Display backlight

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

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

```
    ▶ ... use  to select  Settings
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ In Charger: ... use
    ▶ In Charger: ... use
    ▶ to select On or Off
    Backlight when not in the charging cradle:
```





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

Keypad illumination

Save selection:

► ... use to select Settings ► OK ► Display & Keypad ► OK ► Key Illumination ► Change (= on)

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.

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.

During a conversation



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 Acoustic Profiles Acoustic Pr

Earpiece Profiles: High or Low (default setting)

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

Ringtones

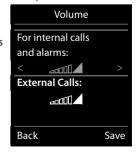
Ringtone volume

► Loselect Settings ► OK ► Audio

Settings ► OK ► Ringtones (Handset) ► OK ►

Volume ► OK ► Loselect For internal calls and alarms or External Calls ► Loselect For internal calls or in crescendo mode (increasing volume) ► Save

Example



Ri	in	q	to	n	e	m	el	o	ď	y

Set a variety of ringtones for internal and external calls.

▶ ... use to select Settings OK Audio Settings OK Audio

Switching the ringtone on/off

Switching the ringtone off permanently

▶ Press and **hold** the key 💌 . . . the following icon appears in the status bar 🍇

Switching the ringtone on permanently

▶ Press and hold the key [* △

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 and hold the star key ★ □ ▶ press Beep within 3 seconds ... the following icon appears in the status bar <a>В

Switching off the alert tone: ▶ Press and hold the star key \star •

Switching advisory tones on/off

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

► ... use to select Settings ► OK ► Audio Settings ► OK ► Advisory

Tones ► OK ... then

Tone when keys are pressed:

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

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

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

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

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

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

▶ **Qut of Range:** ... use **t** to select **On** or **Off**

Save settings: **Save**



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

Fact	access	to num	hers an	d fun	ctions
ıası	arress	LO HUHH	vers arr	u iuii	CHOILS

Number keys: It is possible to assign a number from the directory to the keys 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)



A number has not been assigned to the digit key.

Press and hold the digit key

or

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

The directory opens.

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



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

Dialling a number

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

or

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

Changing the digit key assignment

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

Change the assignment: ▶ ... use to select an entry ▶ OK ▶ ... select a number if required ▶ OK

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:

INT Open the list of handsets registered to the same base

Quick Dial Assign a number from the directory to the display key

Baby Monitor Set and activate/deactivate baby monitor

Timer Set, enable and disable the timer

Alarm Clock Set and activate/deactivate the alarm clock

Calendar Open calendar

One Touch Call

Set up one touch call

Redial

Show redial list

Handset Directory Open the handset's local directory

More Functions... ▶ OK ▶ ... 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

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.





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

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

b ... use to select to select to enter the day, month and year in 8-digit format

Set the time:

Save settings:

Date: ... use to enter the day, month and year in 8-digit format
to enter hours and minutes in 4-digit format

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.



Edit the number:

... use to select/switch entry field ... use to change entry position change entry position sometimes.
 ... delete digit if desired ... use sometimes.

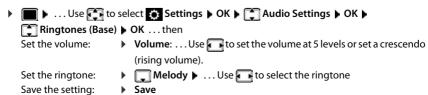
Example



Activating/deactivating music on hold

▶ ... use to select Settings ▶ OK ▶ Audio Settings ▶ OK ▶ Music on hold ▶ Change (= on)

Setting the base ringtone



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):



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 to select Settings ▶ OK ▶ System ▶ OK ▶ Base Reset ▶ OK ▶ ... use to enter system PIN ▶ OK ▶ Yes ... the base station is restarted. The restart takes around 10 seconds.

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

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 0000

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.

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) - United Kingdom and Ireland

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



Visit our Customer Care pages

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...

... online:

via our contact form on the customer service page

... by telephone: United Kingdom

Camilia Hatlina 020 2005211

Service Hotline: 020 36953111

(local call cost charge)

Ireland

Service Hotline: 0818 200 033

(6.6561 Ct./Call)

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 quarantee 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.

Guarantee Certificate - United Kingdom and Ireland

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 care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:
- The device is opened (this is classed as third party intervention)
- Repairs or other work done by persons not authorised by Gigaset Communications.
- Components on the printed circuit board are manipulated
- · The software is manipulated
- Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if
 defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
- Devices fitted with accessories not authorised by Gigaset Communications

- 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 manuals 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. For Products sold in the
 United Kingdom and in the Republic of Ireland the Guarantee is issued by: Gigaset Communications UK
 Limited. 2 White Friars. Chester. CH1 1NZ.
- 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 Customers 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 do not imply a change in the burden of proof to the detriment of the customer. To invoke this Guarantee, please contact the Gigaset Communications helpdesk. This number is also to be found in the accompanying user guide.

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.

Description	Maximum number of permitted pixel errors
Colour illuminated sub-pixels	1
Dark sub-pixels	1
Total number of coloured and dark sub-pixels	1



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 the UK and on the Irish network.

Country-specific requirements have been taken into consideration.

Hereby, Gigaset Communications GmbH declares that the radio equipment type Gigaset CL660A 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.qigaset.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.

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

Batteries

Technology: 2 x AAA NiMH

Voltage: 1.2 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.)

Standby time (hours)	280 / 170 *
Talktime (hours)	14
Operating time with 1.5 hours of calls per day (hours)	130 / 95 *
Charging time in charging cradle (hours)	8

^{*} No Radiation deactivated/activated, without display backlight in idle status

Power consumption of the handset in the charging cradle

When charging: approx. 4.5 W
To maintain the charge status: approx. 0.3 W

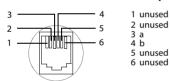
Base power consumption

Standby: approx. 0.65 W
During a call: approx. 0.75 W

General specifications

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

Pin connections on the telephone jack



Character charts

Standard characters

Press the relevant key the number of times indicated.

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
1 ∞	1									
2	a	b	С	2	ä	á	à	â	ã	ç
3	d	е	f	3	ë	é	è	ê		
4	g	h	i	4	ï	ĺ	ì	î		
5	j	k	- 1	5						
6	m	n	0	6	ö	ñ	ó	ò	ô	õ
7	р	q	r	S	7	ß				
8	t	u	V	8	ü	ú	ù	û		
9	w	Х	у	Z	9	ÿ	ý	æ	ø	å
0 =	1) 		,	?	!	← ²⁾	0			

- 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

lcon	Meaning
† †*1)	Signal strength (No Radiation off) 1% -100% white, if Maximum Range on; green, if Maximum Range off
(*)	Red: no connection to the base station
©	No Radiation activated: white, if Maximum Range on; green, if Maximum Range off
ဓ	Answer machine activated indicator flashes: Answer machine is recording a message or is being operated by another internal participant
郊	Ringtone switched off
र्यु	"Beep" ringtone activated

lcon	Meaning
0-	Keypad lock activated
	Battery charge status: White: between 11% and 100% charged
	Red: less than 11% charged
	Flashes red: battery almost empty (approx. 5 minutes of talktime left)
}	Battery is charging (current charge status):
/	0% - 100%

Display key icons

Icon	Meaning
$\rightarrow \rightarrow$	Last number redial
< C	Delete text

lcon	Meaning
V	Open the directory
+14	Copy number to the directory
÷ ص	Divert a call to answer machine

Display icons

Display icons to indicate ...

lcon	Meaning
$\left((\bigwedge)\right)$	External call
$\big(\!({\color{red} \triangle})\!\big)$	Internal call
(→	Establishing a call (outgoing call)
<i>(</i> ↔ <i>)</i>	Connection established
(×)	No connection established/ connection terminated

lcon	Meaning
$\left((\textbf{Fo}) \right)$	Reminder for appointment
$\left((\stackrel{\bullet}{ \leftrightsquigarrow})\right)$	Reminder for anniversary
$\left(\left(\begin{center} center$	Alarm call
$\Big(({\color{red} \bigcirc})\Big)$	Countdown timer
((00))	Answer machine is recording

Other display icons

lcon	Meaning
Ó	Alarm clock is activated, display with alarm time
(O)	Timer switched on, display with countdown
~	Action complete (green)
×	Action failed (red)

lcon	Meaning
i	Information
?	(Security) prompt
0	Please wait

Menu overview



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

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



Select Services

Next Call Anony	m.
Call Divert	
Call Waiting	
All Calls Anonyr	n.
Ringback Off	

→ p. 21 → p. 22

→ p. 21 → p. 21

→ p. 22

Resource Directory

ı	
	Screensavers
	Caller Pictures
	Sounds
	Capacity

→ p. 45

Additional Features

ı	
	Baby Monitor
	One Touch Call

→ p. 40 → p. 16

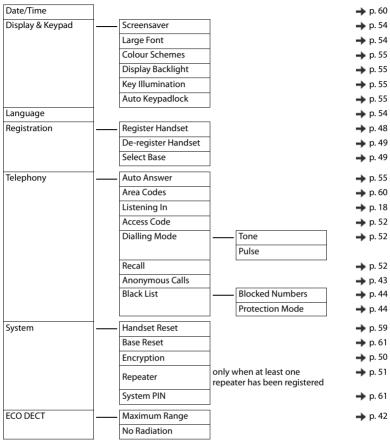




→ p. 30

Audio Settings Handset Volume → p. 56 Acoustic Profiles Earpiece Profiles → p. 56 Handsfree Profiles → p. 56 **Advisory Tones** → p. 57 Volume Ringtones (Handset) → p. 56 Melodies → p. 57 Time Control → p. 57 Anon, Calls Silent → p. 43 Silent Charging → p. 44 Ringtones (Base) → p. 60 Music on hold → p. 60 Answer Machine Play Messages Network Mailbox → p. 49 Answer Machine → p. 43 Activation → p. 43 Announcements Record Announcem. → p. 46 Play Announcement → p. 47 Delete Announcem. → p. 47 Rec. Advisory Msg. → p. 46 Play Advisory Msg. → p. 46 Del. Advisory Msg. → p. 47 Recordings → p. 47 Call Screening → p. 45 Network Mailbox → p. 48 Set Key 1 → p. 49 Organizer Calendar → p. 37 Timer Alarm Clock → p. 39 Missed Alarms → p. 37 → p. 35 Directory

Settings 5



<u> </u>	connecting to the PABX
A	connecting to the router 51
Access code (PABX)	restoring to default settings
	setting
Advisory tones	system PIN61
Alarm clock	Battery
switch on/off	charging
Alert tone (beep)	charging status
Anniversary, see Appointment	inserting
Announcement (answer machine)	Beep (alert tone)
deleting	Best base station
Announcement mode (answer machine) 31	Black list
Anonymous calling	Broken display
Answer machine	
activating/deactivating	C
activating/deactivating	Calendar
announcement mode	Call
base5	accepting16
calling back a caller	anonymous 21
deleting messages	external
display	internal
playing back messages	participant listening in
recording a personal announcement/	transferring internally (connecting) 17
advisory message	two-way recording 32
remote operation	Call back a caller
set fast access	Call block
skipping ahead	Call divert
skipping back	Call list
Answer machine keys	copying a number to the directory 30
Appointment	delete
display missed	delete an entry
missed	dialling
notification	entry
setting	opening
Assigning key 1	Call lists
Assigning number key	Call protection
Authorisation	Call screening during recording
Automatic	Call swapping
answer	two external calls
unswer	Call waiting, external
В	accepting/rejecting
Baby monitor	Call waiting, internal
activation	accept
deactivation	Call, anonymous
Base	protection from
answer machine 5	Caller display
connecting to the mains power supply/	Calling
telephone network8	external
overview5	internal
ringtone60	Calling Line Identification
volume keys	none
Base power consumption	switching off temporarily
Base station	switching on/off
changing	Cancel the alarm (baby monitor)
changing the name	Care of the decision 66
and any the numerous states and the states are states as a state of the states are states as a state of the s	Care of the device

Changing display language 54 earpiece volume 56 handsfree volume 56 system PIN 61 Changing the name of the handset 50 Changing the PIN 61 Changing the system PIN 61 Character charts 68 Charge status of the batteries 69 Charging cradle (handset) 69 connecting 9 Charging time of handset 67 CLI, Calling Line Identification 20 CLIP, CLI Presentation 20 CLIP-picture view in Resource Directory 45 CLIP-picture, in directory 24 CLIP, CLI Restriction 20 Colour scheme 55 Connecting the power cable 8	Display. 54 activating/deactivating new message 29 anonymous 20 backlight 55 broken 7 changing display language 54 colour scheme 55 directory memory. 25 external 20 large font 54 missed appointment/anniversary 38 network mailbox message 28 screensaver 54 setting 54 unknown 20 Display icons 69 Display keys 4, 13 assigning 58 icons 69 Display, answer machine 5 Disposal 66
Connecting the USB data cable11	DTMF (tone dialling) 52, 53
Connections with the base station .49 Consultation call ending .23 external .23 internal .17 Contact with liquid .66 Contents of the package .8 Control key .4, 12 Correcting incorrect entries .14 Customer Care .64	E Earpiece profile. 56 Earpiece volume 19 Echo, when operating a router 51 ECO DECT 42 Emergency numbers 7 End call key 4, 15 Entering numbers 14 Entering special characters 14
D Deactivating wireless module	Entering text
from the redial list .15 using quick dial .58 Dialling mode .52 Dialling pause .52 Directory .24 copying numbers .26 dialling numbers .15	F Fast access 15, 36 Firmware updates 46 Flash time 52
entry	Garantie

	Keypad 54
Н	Keypad illumination
Handset	Keypad lock, automatic
advisory tones	Keys
automatic keypad lock55	control key
changing the name 50	display keys 4, 13
changing the number $\dots \dots 50$	End call key
changing the settings 54	end call key 4
changing to a different base station $\dots 49$	handsfree
changing to best reception	hash key 4
colour scheme55	menu
connecting the charging cradle9	message key 4
de-registering the handset49	on/off key 4
display backlight55	paging key
display language54	recall key 4
earpiece volume	star key
handset volume	talk key 4
handsfree volume	talk key
idle status14	
keypad illumination55	L
muting19	Language
overview4	display
paging	Large font
registering	Liquid
registering to another base station 49	Listening in to an external call
restoring to default setting58	Local area code
searching for	Lock/unlock the keypad
set up	Lower/upper case
switch on/off	
use as a baby monitor	M
Handsfree key	Making calls
Handsfree mode	accepting a call
Handsfree profile	external
Handsfree volume	internal
Hash key4	Manufacturer's advice 65
Headset connection4, 10	Maximum Range
Headset socket	Medical equipment
Hearing aids	Melody
	ringtone for internal/external calls 57
Help62	Memory in the directory
	Memory, resource directory 45
!	Menu key
Icons	Message
alarm clock	marking as "new"
displaying new messages 28	Message key
indications	Message lists
on display keys	Messages
status bar	copying number to the directory 32
Idle status	Microphone
returning to	switch on/off
Illumination, keypad	Missed anniversaries/appointments
Indications, icons70	Music on hold
Internal	Muting the handset
consultation	
listening in	N
making calls	Network mailbox
International code 60	defining for fast access
	entering number
K	Network MB, see Network mailbox
Key 1 (fast access)	Network provider
Key, assigning	Network provider
	Network services, provider-specific 20

Number	
copying to the directory26	R
do not transfer	Radiation
saving in the directory 24	reducing
withhold21	Radiation-free
	Recall key
0	Reception booster, see Repeater
On/off key4	Recording
One touch call	two-way recording
	Recording quality (answer machine) 35
Operating time of handset	Recording time
Outside line code (PABX)	Redial list
Overview	Registering (handset) 48
base5	Remotely operating the answer machine 33
handset 4	Repeater
	Resetting the handset to the default
P	settings
PABX	
connecting to the base station 52	Resource Directory 45, 58
pauses	memory4
saving access code	view CLIP picture
setting dialling mode52	Ring delay
setting flash time	Ring delay (answer machine) 35
switching to tone dialling53	Ringback
Paging	cancelling
Pause	initiate
after access code	Ringtone
after line seizure	base
after Recall key	changing
	melody for internal/external calls 57
PC Interface	switch off when in charging cradle 44
PD (pulse dialling)	time control
Phone	volume
setting	Router, connecting the base station 5
Phone directory, see Directory	nouter, connecting the base station
Phonebook, see Directory	5
Picking up	Safety precautions
a call from answer machine 32	Screensaver
Picture	
as CLIP image	Searching
as screensaver45	handset
delete	Searching in directory
formats	Sending
rename	entire directory to handset 26
Pin connections	Service
Playing back	Service provider, see Network provider
announcement (answer machine)34	Setting the date
Playing back messages31	Setting the system
Power adapter7	Setting the time
Protection from calls	Setting up
anonymous	handset
black list	Setting up the base
switch off ringtone when in charging	Setting up the charging cradle (handset) 8
	Show new messages
cradle	Signal strength
time control	Signal tone, see Advisory tones
Pulse dialling52	Snooze mode (alarm)
	Sound
Q	delete
Questions and answers62	formats
Quick dial	playback
QuickSync27, 46	playback
·	rename 45

Sounds for ringtones	
Speaker	U
Star key	Update
Status bar	Upper/lower case
	USB connection socket 4
icons	Using
Symbols, see Icons	multiple handsets48
System PIN	manapie nanasets
changing	V
resetting	•
System settings securing 61	Viewing network mailbox message 28
	VIP group, classify directory entry 24
Г	VIP ringtone
Гаlk key	Volume
Fechnical data	earpiece
[elephone	handset handsfree volume 56
operating	handset speaker/earpiece volume 19
Felephone jack, pin connections	speaker
Fime control for external calls	
	W
Tone dialling (DTMF)	Warning tone, see Advisory tones
Fransferring, external call internally	Withheld number
Troubleshooting	withheld number 20
general62	
	X

Issued by

Gigaset Communications GmbH Frankenstr. 2a, D-46395 Bocholt

© Gigaset Communications GmbH 2018

Subject to availability.

All rights reserved. Rights of modification reserved.

www.gigaset.com

Apple, the Apple logo and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Google, Android, Google Play and other brands are trademarks of Google Inc.