Gigaset

E290A

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



Contents

Overview	5
Safety precautions	. 10
Getting started	. 12
Package contents	. 12
Base	. 13
Handset	. 14
Operating the handset	. 17
Switch the handset on and off	. 17
Lock/unlock the keypad	. 17
Changing the receiver/handsfree volume	
Control key	
Display	
Menu navigation	. 20
Making calls	
Making a call	
Accepting a call	
Handsfree mode	
Muting	
Making internal calls	
Calling Line Identification	
Automatic network provider selection (preselection)	
Call/message lists	
Call list	
Message list	
Directory	. 31
Local answer machine	. 33
Setting up the answer machine	. 33
Operation using the handset	. 35
Operation when on the move (remote operation)	. 37
Network mailbox	. 38
Entering a number	. 38
Playing messages	. 38
Assigning key 1	. 38

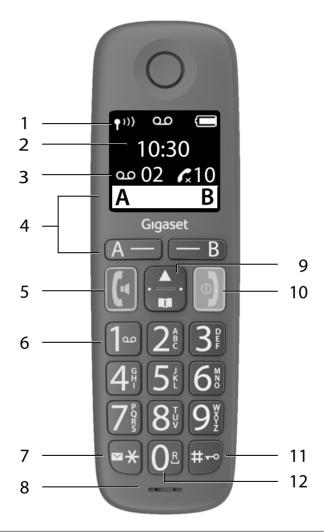
Contents

Additional functions	. 39
Quick access	39
Alarm clock	40
Baby monitor (Room monitoring)	41
ECO DECT	43
Protection from undesired calls	44
Extending the functionality of the phone	. 45
Multiple handsets	
Repeater support	46
Operating the base on a router/PABX	47
Phone settings	. 48
Date and time	48
Country and language (if available)	48
Display	49
Tones and signals	50
System	53
Service (Customer Care)	. 55
Questions and answers	
Guarantee Certificate - United Kingdom and Ireland	57
Manufacturer's advice	. 58
Authorisation	58
Data protection	58
Environment	59
Care	60
Contact with liquid	60
Technical data	. 61
Character set tables	65
Menu tree	. 66
1.1.	



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

Overview



Setting the display language (→ p. 16)

Overview

Status bar (→ p. 20) Icons display current settings and the status of the phone

- **Time** (→ p. 48) 2
- Number of new messages on the answer machine. 3 number of missed calls
- 4 Display keys Quick dial (\rightarrow p. 21); various functions (\rightarrow p. 19)
- Talk key / Handsfree key 5

Accept call; select number displayed; open redial list Start dialling

Press briefly Press and hold

6 Key 1 (→ p. 38)

Answer machine /Access network mailbox

Press and hold

Messages key / Star key

Access to the call and message lists flashes: new message or new call Switch from pulse dialling to tone dialling Press and hold

Press briefly

- Microphone 8
- 9 Control key / Menu key (→ p. 18) Open menu; open directory; navigate within menus and input fields Enable/disable ringtone; change call volume
- Press briefly

10 End call key / On/Off key

End call; Cancel function; one level back Back to idle mode, switch handset on/off

- Press and hold
- Press briefly Press and hold
- 11 Hash key / Lock key

Lock/unlock the keypad; enter a dialling pause Toggle between upper/lower case and digits

- Press and hold
- Press briefly

12 Recall key (→ p. 47) Consultation call (flash)

Press and hold



If multiple functions are listed, the button function depends on the situation.

The colour and shape of your device may be different from the illustration.

Base



A Volume keys (- = quieter; + = louder)

During message playback: adjust the speech volume While the phone is ringing: adjust the ringtone volume

B Registration/paging key

Locate a handset (paging):

Register the handset:

Press briefly

Press and hold

C Back key

During message playback:

Go to the start of the current message:

Go to the previous message:

▶ Press once

Press twice

D Forward key

During message playback: Skip to the next message

E Delete key

During message playback: Delete current message

Overview

F Play/stop key

During message playback:

Play back messages:

Cancel playback:

Press briefly

Press briefly

Lights up: Answer machine switched on, no new messages

Flashes: New message; message is being played or

recorded

Flashes very quickly: Memory full

G On/Off key

Enabling/disabling the answer machine:

• Press and hold

Symbols used in the user guide

Icons



Warnings, the non-adherence to which can result in damage to devices or personal injury.



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



Prerequisite for carrying out the following action.



Additional helpful information.

Buttons

Key	lcon	Meaning
	(4	Talk/Handsfree key
. A .		Control key left, top, right, bottom
1 2. 3. 4. 5. 6. 7. 8. 9.	0 _ to	Digit/Letter keys

Key	lcon	Meaning
	(o	End call key
#=0	# -0	Hash key
×	▼ *	Messages/Star key



Display keys, dependent on situation → p. 19

Procedures

Example: Enabling/disabling Auto Answer:

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ ♠ Auto Answer ▶ OK
 (☑ = enabled)

Step	Meaning
-	Press right on the control key. The menu is opened.
▶ Settings	Use the control key 🚺 to navigate to entry Settings .
▶ OK	Press OK to confirm. The Settings submenu is opened.
▶ ☐ Handset	Select the Handset entry using the control key 📜.
▶ OK	Press OK to confirm. The Handset submenu is opened.
Answer	Select the Auto Answer entry using the control key 🔁.
▶ OK	Enable or disable it using OK . Function is enabled / disabled .

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 <u>www.gigaset.com/service</u>). 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.

Keep small cells and batteries, which can be swallowed, out of the reach of children.



Swallowing a battery can lead to burns, perforation of soft tissue and death. Severe burns can occur within 2 hours of swallowing. In the case of a swallowed cell or battery, seek medical care immediately.



Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g. doctor's surgery. If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your Gigaset product see "Technical data").

Getting started

Package contents

- One base, one power adapter, one phone cable
- · One handset, two batteries, one battery cover
- One user guide

Models with multiple handsets, per handset:

• One handset, one charging cradle with power adapter, two batteries and one battery cover



The base and charging cradle are designed for use in closed, dry rooms within a temperature range of $+5^{\circ}$ C to $+45^{\circ}$ C.

Position the base on a level, non-slip surface at a central point in the flat or house. 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.

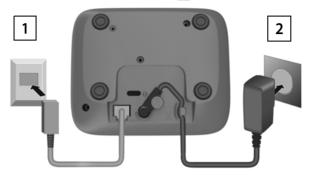
Protect your telephone from moisture, dust, corrosive liquids and vapours.

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

Base

Connecting the base to power supply and telephone network

- ▶ Connecting the phone jack 1.
- ▶ Connect the power adapter 2 and insert the cables into the cable ducts.





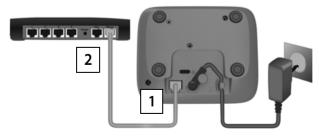
The power adapter must **always be connected** as the phone does not work without a power supply.

The local answer machine is not ready until about 30 seconds after the base has been connected.

Connecting the base to the router

You can also operate the telephone on the analogue connection of a router.

▶ Connect the phone jack 1 and connect it to the analogue port of a router 2.



(i)

Any **echoes** can be reduced by enabling **XES Mode** (→ p. 47).

Handset

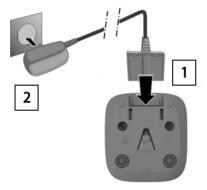
Connect the charging cradle (if included)

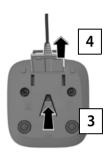
Connect the flat plug of the power adapter

 ☐. ▶ Plug the power adapter into the power socket ☐.

To remove the plug from the charging cradle again:

▶ 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 damaged beyond repair 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 with the polarity in the right direction (refer to the picture for +/- positions).



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



To re-open the battery cover:

 Grip the notch on the cover and slide it downwards.

Charging the batteries

Before using batteries the first time, fully charge them in the base or charging cradle.

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





Batteries can heat up during the charge process. This is not dangerous.

Over time, the charging capacity of the batteries will decrease for technical reasons.

Handsets contained in the package have already been registered to the base. If a handset has not been registered however (**Please register handset** or **Put into base** is displayed), please register it manually (\rightarrow p. 45).

Changing the display language

You can change the display language, if the phone has been set to an incomprehensible language.

- ▶ Press the keys 6 2 3 slowly in succession . . . the language set (e.g.English) is displayed
- Select a different language: ▶ Press the control key ☐ until the language required is selected on the display, e.g. Français ▶ OK (☐ = selected)

Setting 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.

Moving the input position to the left or right: ▶ Press the control key to the left/right

Your phone is now ready for use.

Operating the handset

Switch the handset on and off

Switching on: • When the handset is switched off, press and **hold** the End call key

Switching off: • When the handset is in idle mode, press and **hold** the End call key

When you place a switched off handset into the base or charging cradle, it switches itself on automatically.

Lock/unlock the keypad

The keypad lock prevents any accidental use of the phone.

Lock/unlock the keypad: ▶ #-• Press and hold

Keypad lock enabled: The or symbol is shown on the display



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

It is also not possible to call emergency numbers when keypad lock is enabled.

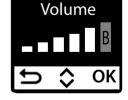
Changing the receiver/handsfree volume

During a call, adjust the volume for **receiver** or **speaker** (5 levels + extra loud function).

- Press the control key at the top ... the current setting is displayed
- ▶ (= louder) / (= quieter)

Extra loud function (Boost)

▶ Keep pressing the control key at the top until the highest level is reached



or

▶ Press and hold the control key at the top ... the extra loud function is enabled immediately



The extra loud setting only applies for the duration of the call.

Operating the handset



This setting can result in harm to health for those with normal hearing ability and is only intended for those with a hearing impairment or reduced hearing.

Disruptive noises on the phone line can be increased.

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 is marked with an arrow (up, down, left, right) that must be pressed in the different operating situations, e.g. for "press right on the control key".

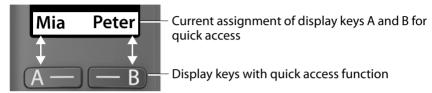
In idle mode	During a conversation
Open the main menu	Mute the microphone
Opening the main menu Enabling/disabling the ringtone	Adjust the loudspeaker volume for receiver and handsfree mode
Open the directory	Open the directory
Make internal call / Open list of handsets	Initiate an internal consultation call

Display

Display keys / Quick access function

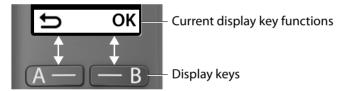
The keys under the display perform a range of functions depending on the situation.

In idle mode



Press the display key ... the number saved is dialled.
 Setting up the quick access function: → p. 44

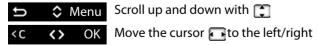
From the menu



▶ Press the display key ... Function shown in display above

Menu	Open the submenu
OK	Confirm menu function / Save entry
U	Back one menu level
< C	Delete character by character to the left
-	Copy a number to the directory
Ĭ	Use a number from the directory

Display functions accessed from the control key 🔁



Operating the handset

Status bar

lcons display current settings and the status of the phone.

→O Keypad lock activated

Xi Ringtone deactivated

Local answer machine switched on

Radio contact between the base and handset

• 1)) • 1) • 1 • Good to poor

No reception

ECO DECT mode No Radiation enabled

Battery charge level

34 - 66%

> 66%

The **f** symbol is shown at the front during the charge process.

Flashing Battery almost flat (less than 10 minutes of talk time)

Menu navigation

The functions of your phone are displayed in a menu comprising several levels. Menu overview: → p. 66

- ▶ When the phone is in **idle mode**, press the control key on the right or press at the top ... the menu is opened.
- ▶ Use the control key to scroll to the function required Confirm with OK

Back one level: ▶ Press the ★ key or briefly press the End call key 🕤

Return to idle: Press and hold the End call key

The display automatically returns to idle mode after two minutes of inactivity.

Making calls

Making a call

- ▶ ा Enter the number ▶ Press the Talk key ... The number is dialled or
- ▶ Press and hold the Talk key ___... The dial tone can be heard ▶ № Enter the number

To change the receiver volume during a call: ▶ ⚠ ▶ Use ♠ to set the volume

Ending a call / cancelling dialling: ▶ Press the End call key

You can automatically prefix every number with a network provider prefix (Preselection).

Dialling with quick access

Call numbers can be assigned to display keys A and B. When a key is assigned, the associated name is shown in the bottom left or right of the display. When the keys are not assigned, A is shown on the left and B on the right of the display.



 Press the left or right display key ... the number specified is dialled

Dialling from the directory

Open the directory with Scroll to the required entry ► Press the Talk key

Or

Dialling from the redial list

The list contains the 10 numbers last dialled with the handset.

▶ Press briefly ► Select entry ►

Managing entries in the redial list

Dialling from the call list

Open the call list: ▶ Press and **hold** the Messages key **■** ★ **Call List** ▶ **OK**

▶ Scroll to the required entry and press the ▶ Talk key

Dialling with speed dial key



Entries from the directory are assigned to keys 2 to 9.

Press and hold the quick dial key to which the required number is assigned

One touch call

A predefined number is dialled by pressing **any** key. This allows children, who are unable to enter a number, to call a certain number for example. Enabling one touch call mode:

▶ Call Manager ► OK ► One Touch Call ► OK ► Activation ►
 OK ► Enter the number or use to take it from the directory ► OK
 Enabled

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

Cancel dialling:
Press the End call key

Press and hold the

Accepting a call

The handset indicates an incoming call by ringing and by a display on the screen.

Press the Talk key

Function **Auto Answer** enabled: ▶ Simply take the handset out of the charging slot

Enabling function Auto Answer:

▶ ♣ Settings ▶ OK ▶ ♣ Handset ▶ OK ▶ ♣ Auto Answer ▶ OK
 (☑ = enabled)

Switch the ringtone off: ▶ Mute... The call can continue to be accepted whilst it is being shown on the display

Handsfree mode

In handsfree mode, you switch on the loudspeaker so that you can hear the caller without holding the handset to your ear.

Enabling/disabling handsfree mode during a call and when listening to the answer machine:

▶ Press the handsfree key 🔼

Placing the handset in the charging cradle during a call:

▶ Press and hold down the Handsfree key ▶ Place the handset into the charging cradle

Adjusting the loudspeaker volume:

▶ ♠ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ Audio Settings ▶ OK ▶ ♠ Call Volume ▶ OK ▶ ♠ Handsfree ▶ OK ▶ Use ♠ to adjust the volume ▶ OK

Muting

▶ During a call, press the control key (right) ... The handset microphone is switched off

Making internal calls

Making internal calls



Internal calls are free calls to other handsets registered to the same base.

Calling a specific internal subscriber:

▶ when more than two handsets are registered: Use to select the internal subscriber ▶ OK oder ... The handset selected is called

Calling all handsets ("group call"):

Press and **hold** or ▶ ■ ▶ ★ ○ or

▶ **Call All** ▶ **OK** or **?** ... All registered handsets are called. You speak to the first internal subscriber to pick up.

Making an internal consultation call / Forwarding a call

Call an **external** subscriber and transfer the call to an **internal** subscriber or hold a consultation call with him or her.

Possible options:

Hold a consultation call: ▶ Speak to the internal subscriber Return to the external call: ▶ Press the Display key

Transfer the external call when the internal subscriber has answered:

▶ Announce an external call ▶ Press the End call key 🕝

Transfer the external call before the internal subscriber answers:

lacktriangledown Press the End call key lacktriangledown ... The external call is forwarded immediately

Listening in to an external call

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



The **Listening-In** function is enabled.

Enabling/disabling internal listening in

▶ ♣ Settings ▶ OK ▶ ♣ Base ▶ OK ▶ ♣ Listening-In ▶ OK
 (= enabled)

Initiating an internal conference call

You want to join an existing external call on a different handset.

▶ Press and **hold** the Talk key ... All subscribers hear a signal tone

Ending a conference call:

▶ Press the End call key 🕝 ... All subscribers hear a signal tone

When the **first** internal subscriber presses the End call key , the handset which joined the conference call remains connected to the external subscriber.

Calling Line Identification

During a call, the caller's number is transferred (CLI = Calling Line Identification) and can be displayed on the recipient's display (CLIP = CLI Presentation). When the caller's number is withheld, it is not show on the called party's display. The call is made anonymously (CLIR = CLI Restriction).



You have authorised your network provider to show the number of the caller (CLIP) on your display.

The caller has authorised the network provider to send the phone number (CLI).

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 Call: No number is transferred.
- Withheld: Caller has withheld Calling Line Identification.
- Unavailable: Caller has not authorised Calling Line Identification.

Automatic network provider selection (preselection)

You can store a Call-by-Call number (preselection number), which **automatically** prefixes the number you dial. If you want to make calls abroad through a particular network provider for example, you can store its prefix here.

In the **With Preselect** list, enter the (initial digits of the) prefix numbers for which you want to use the preselection number.

In the **Without Presel.** list, enter the exceptions to the **With Preselect** list.

Example:

Presel. Number	0999
With Preselect	08
Without Presel.	081
	084



Number		Selected number
07112345	+	07112345
08 912345	•	0999 08912345
084 12345	+	08412345

All numbers beginning with **08**, with the exception of **081** and **084**, are dialled using preselection number **0999**.

Entering a preselection number

Create list of prefix numbers with preselection

Create list of prefix numbers without preselection

▶ ☐ Settings ▶ OK ▶ ☐ Base ▶ OK ▶ ☐ Preselection ▶ OK ▶ ☐ Without Presel. ▶ OK ▶ ☐ Select the list entry (1 – 11) ▶ OK ▶ ☐ Enter the exceptions for the With Preselect list ▶ OK ▶ ☐ Select another list entry as required and enter more numbers

Disabling preselection permanently

▶ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Preselection ▶ OK ▶ ♠
 Presel. Number ▶ OK ▶ Clear the preselection number with the Display key

Call/message lists

The phone saves information about various events in lists:

- · Call list: Numbers of all incoming and missed calls
- Answer machine list: Messages on the local answer machine
- Network mailbox list: Messages on the network mailbox

An advisory tone sounds as soon as a **new entry** appears on one of the lists. The default setting is the message key flashing and the following shown on the display:

- + number for missed calls
- + number for new voice messages

Disabling the display of new messages

▶ ■ * # · 0 □ 5 # · 7

97

Select the type of message:

- Press key 5 for missed calls
- Press key 7 for messages on the local answer machine /network mailbox

975 SEŤ; (0)

Setting the actions for new messages:

- Press key The presence of new messages is displayed (default).
- Press key 1 meg The presence of new messages is not displayed.

975 SEŤ; (1]

Save setting: ▶ OK



A change to the setting only becomes effective once the next new message is received.

If calls are stored in the network mailbox, you receive a message when the setting is configured (dependent on the network provider).

Call list

Prerequisite: CLIP

Depending on the type of list set, all numbers for the last 25 incoming calls are saved, or only the missed calls are saved.

Setting the list type

Opening the call list

▶ Press and hold the Messages key ★... The list selection is opened ★ ☐
 Call List

The entry shows: number of new entries + number of old, read entries

Call List 01+02

Open list: ▶ OK ... The last incoming call is displayed

Use to scroll through the list

Using other functions

▶ Select entry ▶ Menu ▶ Use to select the function:

Delete Entry Delete current entry

Copy to Dir. Copy an entry to the directory Copy to Blacklist Copy a number to the black list

Date/Time Show date and time of the call (if set)

Status New Call: New missed call. Old Call: Entry already read

Delete List Delete all entries

Note: All old and new entries are deleted

Message list

You can listen to messages on the answering machine or the network mailbox. from the answering machine list / network mailbox list.

Open the answer machine list:

Press and hold the Messages key ■★... The list selection is opened ▶
 Voice Mail ▶ OK

Open the network mailbox list:

Directory

The local directory is unique to a handset. Entries can be sent to other handsets however (→ p. 32).

Up to 150 phone numbers (max. 22 digits) with associated names (max. 16 characters) can be stored.

Open the directory: • Press down the control key 🖵

Creating a directory entry

First entry:

No entries. New entry? ► OK ► Enter the phone number ► OK ► Enter the name ► OK

More numbers:

▶ Menu ▶ New Entry ▶ OK ▶ Menu ▶ New Entry ▶ OK ▶ Enter the phone number ▶ OK ▶
Menu ▶ OK

Selecting/editing the directory entry

- ▶ □ Open the directory
- ▶ Use 🗊 to scroll to the entry until the required name is selected or

► Enter the first character of the name ► scroll as required with 🔁 to the entry

Display number: ▶ Menu ▶ (Show Number ▶ OK

Assigning quick-dial keys

▶ ☐ Select entry ▶ Menu ▶ ☐ Shortcut ▶ OK ▶ ☐ Select key ▶ OK (☐ = selected)

Clearing a key assignment:

▶ ☐ Select entry ▶ Menu ▶ ☐ Shortcut ▶ OK ▶ ☐ No Shortcut ▶ OK (☑ = selected)

Deleting a directory (entry)

Deleting a directory entry

▶ □ Select entry ▶ Menu ▶ □ Delete Entry ▶ OK

Deleting a directory

▶ □ ▶ Menu ▶ □ Delete List ▶ OK ▶ Confirm deletion with OK

Transferring a directory (entry) to another handset



The sending and receiving handsets must both be registered with the same base.

The other handset and the base are able to send and receive directory entries.

Transferring a directory entry to another handset

▶ ☐ Select entry ▶ Menu ▶ ☐ Send Entry ▶ OK ▶ ☐ Select internal number of the recipient handset ▶ OK

Transferring a directory to another handset

▶ Menu ▶ Send List ▶ OK ▶ Select internal number of the recipient handset ▶ OK

Local answer machine

Either the handset or the keys on the base are used to personalise settings on and operate the answering machine. The following sections describe operation from the handset. Operation from the keys on the base → Overview − Base.

Setting up the answer machine

The default setting is answer machine already set up. You can change this.

Recording your own announcements

You can record your own announcements using the handset. The prerecorded announcement is used if no personal announcement is available.

▶ ♠ ♠ Answering Machine ▶ OK ▶ ♠ Announcements ▶ OK ▶ Rec announce. ▶ OK ▶ Start recording? ▶ OK ... You hear the ready tone (short tone) ▶ Record the announcement (min. 3 seconds) ▶ Confirm with OK

Cancelling and discarding an announcement: ▶ Press 🕝 or 🗲

After the recording, the announcement is played back for you to check.

Recording ends automatically when the max. recording time of 170 seconds is reached or there is a pause in speaking of longer than 2 seconds.

Play back the announcement:

► ♠ ♠ Answering Machine ► OK ► ♠ Announcements ► OK ► ♠
Play announce. ► OK

Delete announcement:

► ♠ ♠ Answering Machine ▶ OK ▶ ♠ Announcements ▶ OK ▶ ♠ Del announce. ▶ OK

Changing settings

Time to Auto Answer:

▶ Ring Delay ▶ OK ▶ 📑 Immediately / 10 sec / 18 sec / 30 sec / Auto ▶ OK

Auto: the answer machine answers a call:

- after 18 seconds if there are no new messages.
- after 10 seconds if there are new messages.



Select **Auto** when you want to retrieve messages while you are out. So for remote access (\rightarrow p. 37), it is clear after 10 seconds that there are no new messages. No call costs are incurred if the call is ended immediately.

Recording time:

Message Length ▶ OK ▶ ♠ Maximum / 1 Minute / 2 Minutes / 3 Minutes ▶ OK

Listening in during recording:

Call Screening ▶ OK ▶ ☐ Handset / Base ▶ OK (☐ = enabled)



Disable listening in for the current recording:

Setting a different language (if available)

You can change the voice prompt language and language of the standard announcement.

▶ ♠ ♠ Answering Machine ▶ OK ▶ ♠ Language ▶ OK ▶ ♠ Select the language ▶ OK

Operation using the handset

Enabling/disabling an answer machine

► ♠ ♠ Answering Machine ► OK ► ♠ Answ. Mach. ► OK
 (= enabled)

If the answer machine is enabled, the display shows icon .



If the memory is full, the display shows **Memory full** and the answer machine switches off automatically. Delete old messages so that it switches on again automatically.

Playing back messages

- ▶ ♠ ♠ ♠ Answering Machine ▶ OK ▶ ♠ Play Messages ▶ OK If the network mailbox is enabled: ♠ Answ. Mach. ▶ OK

or

The answer machine list is shown as follows: | Answer M. 01+02 | Number of new messages + number of old entries which have already been played back

If there are new messages, playback starts with the first new message, otherwise with the first old message. First an info block is played, then the content. The display shows the caller's number or the caller's name.

The handset loudspeaker switches on automatically.

Switch off the loudspeaker: ▶ Press the handsfree key 🔼

Actions during playback

Stop playback:

Continue playback: ▶ Press 2 again

or ▶ Menu ▶ 🔁 Continue

Go to the next message:

•

or

3

During playback of the info block

Skip the information block:

During playback of the content

Go to the content of the next message: > 6

Call back a caller:

Menu ▶ 🛅 Dial Number ▶ OK

Change volume: ► Menu ► 🔁 Volume ► OK

Copy a number to the directory:
▶ Menu ▶ ♠ Copy to Dir. ▶ OK

Delete a single message:

• O or press the Display key

• O

Delete all old messages:

Menu ▶ ♠ Delete all old ▶ OK ▶

Confirm the prompt

Picking up a call from the answer machine

Even if the answer machine has already answered or is recording a call, you can still take it:

Press the Talk key <a>[

or

▶ Remove the handset from the base / charging cradle (▲ Auto Answer is enabled)

or

▶ Menu ▶ ♠ Accept ▶ OK

Recording stops and you can speak to the caller.



If **Call Screening** via the handset is enabled (→ p. 34) and the call can already be heard through the handset, you can only take the call with **Menu** ▶ ♠ **Accept** ▶ **OK**. Pressing the Talk/handsfree key ♠ only enables and disables handsfree mode.

Operation when on the move (remote operation)

You can check and enable your answer machine from any other phone (hotel, pay phone, etc.).



The system PIN is not 0000.

The other phone has tone dialling (DTMF).

Enabling the answer machine

Call the telephone connection and let it ring until the announcement Please enter your PIN (approx. 50 seconds). ►... Use to enter the phone's system PIN within 10 seconds ... The answer machine is enabled, the remaining memory is announced and messages are played back



The answer machine cannot be disabled remotely.

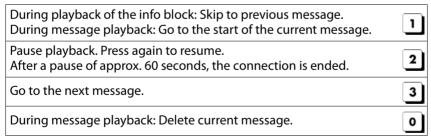
Checking an answer machine



The answer machine is enabled.

▶ Call the telephone connection ▶ ... press key during the announcement ... the announcement is interrupted ▶ enter the system PIN

The answer machine is operated using the following keys:



Network mailbox



The network mailbox is **registered** with the network provider.

Entering a number

▶ ♠ Answering Machine ▶ OK ▶ ♠ Net Mailbox ▶ OK ▶ ☐ Enter the number ▶ OK ... The network mailbox is enabled



To enable and disable the network mailbox, use the number and a function code from your network provider. Contact the network provider if you require any further information.

Playing messages

From the menu: ► ♠ ♠ ♠ Answering Machine ► OK ► ♠ Play

Messages ► OK ► ♠ Net Mailbox ► OK

Using key 1: ▶ Press and **hold** key 1 is assigned to the network mailbox

From the message list:

▶ Press and hold the Messages key ★... The list selection is opened ▶ ♠ Network Mailbox ▶ OK

Assigning key 1

When you use a local and a network mailbox, you can specify which one is opened with the $\lceil \infty \rceil$ key.



Settings for quick access are handset-specific. A different answer machine can be assigned to key [] colon every handset registered.

▶ ♠ ♠ Answering Machine ▶ OK ▶ ♠ Set Key 1 ▶ OK ▶ ♠ Answ. Mach. / Net Mailbox ▶ OK (<a> Selected)

Additional functions

Quick access

Call numbers can be assigned to display keys A and B. As soon as a key is pressed, the number specified is dialled.

When the keys are not assigned, **A** is shown on the left and **B** on the right of the display.



Assigning a key

▶ When the phone is in idle mode, press key A or B ▶ OK

or

- ▶ Quick Dial ▶ OK ▶ M Enter the phone number ▶ OK ▶ M Enter the name
 - or use a number from the directory: ▶ ▶ Select entry ▶ Confirm number with **OK** ▶ Confirm name with **OK**
- ► OK (= quick access key is enabled)

As soon as the key is assigned, the name entered is shown above the key on the display. If you have not specified a name, the call number is displayed.

Disabling quick access

► Call Manager ► OK ► Function Key "A" / "B" ► OK ► No Function ► OK (= quick access key is disabled)

Alarm clock



Date and time have been set.

Turning the alarm clock on and off

- ► Enter the wake-up time in minutes and second ► OK

Alarm clock turned on: Instead of the date, the display shows the wake-up time and left of it the alarm clock symbol.

Setting/changing the wake-up time

▶ ♠ ♠ Alarm Clock ▶ OK ▶ ♠ Wake-up Time ▶ OK ▶ ➡ Enter the wake-up time in hours and minutes ▶ OK

Turning off the wake-up call

A wake-up call is shown on the display and indicated by the ringtone melody selected.

- Off ... The alarm call is switched off for 24 hours
- or
- Press Later or any key . . . Snooze is shown on the display, the alarm call is repeated after five minutes

Baby monitor (Room monitoring)

When the baby monitor is switched on, the stored external phone numbers or all handsets registered to the phone (internal) are 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 about 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. Advisory tones are disabled. All keys with the exception of the display keys are disabled.

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



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

Activating the function reduces the operating time of your handset. For that reason, place the handset in the charging cradle if necessary. The baby monitor is activated 20 seconds after switching on.

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

After switching on:

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

Activating and setting the baby monitor

▶ ■ Baby Monitor ▶ OK

Enable/disable:

► Activation ► OK (= enabled) ... if a phone number to call is already entered, the baby monitor is enabled immediately

Entering/changing call number:

▶ Call Target ► OK ► Select Internal or External Call ► OK ► for External Call, enter phone number ► OK

Baby Monitor and the number to call are displayed when the baby monitor is enabled and in idle mode.

Activate/deactivate two-way talk:

► Two Way Talk ► OK (= enabled)

Deactivate baby monitor / Cancel alarm

Deactivate the baby monitor:

▶ In idle status press the display key Off

Cancel the alarm:

Press the End call key

during an alarm

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 ⑨ #

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**.



The baby monitor cannot be reactivated remotely.

Reactivate: → p. 42

ECO DECT

The device range is set to maximum by default. This guarantees the best connection between handset and base. In idle mode, the handset does not transmit (it is radiation-free). Only the base maintains contact with the handset, using weak wireless signals. During a call, the transmit power automatically adapts to the distance between base and handset. The shorter the distance to the base, the lower the radiation.

Reducing radiation by up to 80%

Enabling/disabling the maximum range:

▶ ☐ Settings ▶ OK ▶ ☐ Base ▶ OK ▶ ☐ ECO DECT ▶ OK ▶ Max.
Range ▶ OK (☐ = range and radiation reduced)



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

Disabling radiation in idle mode

The wireless signals of the base are also disabled with the **No Radiation** setting.

▶ ☐ Settings ▶ OK ▶ ☐ Base ▶ OK ▶ ☐ ECO DECT ▶ OK ▶ No Radiation ▶ OK (☐ = Radiation disabled)



All handsets registered must support this feature.

For speedy set-up of connections for incoming calls, the handset keeps switching to "ready to receive" momentarily. This increases the power consumption and so reduces the standby and talk times.

When **No Radiation** is enabled, there is 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 sounds.

Protection from undesired calls

Black list

You can enter up to 32 numbers in a black list. When the black list is enabled, calls from black list numbers are not signalled acoustically. These settings apply to all registered handsets.

Enabling/disabling the black list

► Call Manager ► OK ► Black List ► OK ► Activation ► OK
 = enabled)

Displaying/editing the black list

```
Create an entry: ▶ Menu ▶ New Entry ▶ OK ▶ ∰ enter the number

Delete entry: ▶ Select the entry ▶ Press the display key <<
```

Transferring a number from a call list to the black list

Open the call list: Press the Messages key
 Select an entry → OK → Copy to Blacklist → OK

Extending the functionality of the phone

Multiple handsets

Up to four handsets can be registered with the base.

Every device is assigned an internal name and internal number (INT 1 – INT 4). The assignment can be changed.

All internal numbers are already assigned: ▶ de-register any devices no longer needed

Registering a handset

Please register handset or Put into base flashes on the display.

Registering by placing the handset in the base

▶ Place the handset in the base ... **Registering...** is shown on the display, the handset is registered automatically

Registering from the display key or menu



Registration must be initiated **both** on the base **and** on the handset. Both must be **within 60 seconds**.

On the handset

▶ Press the display key Registr.

or

▶ ♠ Settings ▶ OK ▶ ♣ Handset ▶ OK ▶ ♠ Register Handset ...
Registering... is shown on the display

Once the registration process has started on the base, the system PIN is requested:

▶ Enter the system PIN of the base (the default is 0000) ▶ **OK**

On the base

 Within 60 seconds, press and hold the registration/paging key for a minimum of 3 seconds.



The registration process takes about 1 minute. Handsets are assigned the lowest available internal number (1 to 4). If internal numbers 1 to 4 are already assigned to other devices, number 4 is overwritten.

De-registering a handset

You can de-register any other registered handset from any registered Gigaset handset.

- ▶ ♠ Settings ▶ OK ▶ ♣ Handset ▶ OK ▶ ♠ Deregister Handset ▶ OK
- Select the internal user to be de-registered. (The handset you are currently using is marked with <.) ▶ OK ▶ Enter the system PIN of the base (default: 0000) ▶ OK . . . the handset is registered. Please register handset flashes on the display</p>

Locating a handset (paging)

Locate a handset using the base.

▶ **Briefly** press the Register/Paging key on the base ... all handsets registered ring at the same time even when their ringtones are turned off

Exit:

▶ Briefly press the Register/Paging key on the base

or

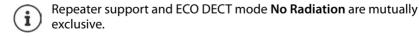
▶ Press or on a handset

Repeater support

A repeater increases the receiving range between the Gigaset handset and base.

Enabling Repeater mode for the base:

Register repeater on the base: → User guide for the repeater



Operating the base on a router/PABX

Operation with a router

When operating on the analogue connection of a router, any **echoes** occurring can be reduced by enabling **XES Mode** (XES = e**X**tended **E**cho **S**uppression).

▶ ♠ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Additional ▶ OK ▶ XES Mode ▶ OK ★ = enabled)



If there are no problems with echoes, this function should be disabled.

Operation with a PABX

The following settings are only necessary when your PABX requires them (refer to the PABX user guide). Enter the digits **slowly** one after the other.

Changing the dialling mode

► ★ ○ # → 0 □ 5 # → 1 □ 8 ► The digit for the dialling mode set flashes: 0 = Tone dialling (DTMF); 1 = Pulse dialling (PD) ► Enter digit ► OK

Setting the flash time

▶ * 4 # • 0 □ 5 # • 1 ∞ 0 □ ▶ The digit for the current flash time flashes: 0 = 80 ms; 1 = 100 ms; 2 = 120 ms; 3 = 400 ms; 4 = 250 ms; 5 = 300 ms; 6 = 600 ms; 7 = 800 ms ▶ Enter digit ▶ OK

Changing pause after line seizure

You can set the length of the pause inserted between pressing the Talk key and sending the phone number.

Changing pause after recall key

Phone settings

Date and time

Setting

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.

Accept

If date and time are also to be sent to your phone by your network operator (or a router/PABX) during calling line identification, you can specify whether and when these are accepted:

- ► ★ # # 0 □ 5 # 7 3 ... The digit for the current setting flashes:
 - 1 = Never
 - **2** = **Once**, if the date and time are not set on your phone or
 - 3 = Always
- ► The required digit ► OK

Country and language (if available)

Display language

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ ♠ Language ▶ OK ▶
 ♠ Select the language ▶ OK (= enabled)

If you accidentally choose a language you do not understand:

▶ ▶ 6 2 3 Press keys one after the other ▶ ♣ Select the language ▶ OK

Display

Screensaver

The screensaver is enabled when the phone is not used over a longer period of time. The time is shown as the screensaver.

► Settings ► OK ► Handset ► OK ► Display ► OK ► Screensaver ► OK = enabled)

Large dial keys

Show large dial keys when dialling

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ Display ▶ OK ▶ ♠
 Larger Font ▶ OK (= enabled)

Contrast

Adjust the display contrast on 9 levels.

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ Display ▶ OK ▶ ♠
 Contrast ▶ OK ▶ ♠ Select the level ▶ OK (☑ = selected)

Backlight

The display light is switched off when the handset is not used over a long period of time. You can enable/disable this function separately for situations handset in charging cradle and handset not in charging cradle.

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ Display ▶ OK ▶ ♠
Display On Out of Charg. or Display On In Charger ▶ OK (= enabled)



The Display On Out of Charg. setting reduces the standby time.

During a call, the display is off

During a call, the display normally stays on. When the function is enabled, the display is switched off during calls.

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ Display ▶ OK ▶ ♠
Display Off During Calls ▶ OK (= enabled)



If the function is disabled, talk time is reduced.

Tones and signals

Call volume

Adjust the receiver volume or handsfree function on 5 levels.

Changing the volume during a call

During a call, set the volume of the receiver on 5 levels, or to extra loud.

▶ Press the control key set the volume with

Tone quality

Change the tone quality of the receiver to how you want it.

```
    ▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ ♠ Audio Settings ▶
    OK ▶ ♠ Acoustic Profile ▶ OK ▶ ♠ Low / High ▶ OK (☑ = selected)
```

Ringtone volume (ringer volume)

Adjust the volume of the ringtone on 5 levels or select Crescendo.

For the handset:

For the base:

```
    ▶ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Audio Settings ▶ OK ▶
    ♠ Ringer Volume ▶ OK ▶ ♠ Select volume or the Crescendo tone ▶ OK
    (☑ = selected)
```

Ringtone melody

For the handset:

Set the ringtone melody for external calls, internal calls and/or the alarm.

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ ♠ Audio Settings ▶
 OK ▶ ♠ Ringer Melody ▶ OK ▶ ♠ Select External Calls / Internal Calls / Alarm Clock ▶ OK ▶ ♠ Select ringtone required ▶ OK (= selected)

For the base:

Adjusting the ringtone melody for external calls.

Disabling/re-enabling the ringtone permanently

▶ When the phone is in idle mode, press and hold the control key at the top. When the ringtone is disabled, symbol is shown on the display.

Deactivating the ring tone for the current call

▶ Menu ▶ Silent ▶ OK

Enabling/disabling advisory and warning tones

 $The \ hand set \ provides \ acoustic \ notification \ of \ different \ activities \ and \ statuses.$

Advisory tone: e.g. keypress tones, error tone, a new message Battery warning tone:

The battery charge falls below a certain level during a call.

Range warning tone:

The handset moves outside the range of the base.

You can enable and disable advisory and warning tones separately.

▶ ♠ Settings ▶ OK ▶ ♠ Handset ▶ OK ▶ ♠ Audio Settings ▶ OK ▶ ♠ Advisory Tones / Battery Low / Out-of-Range Warning ▶ OK
 ■ enabled)

Music on hold

You can choose whether an external caller hears music on hold during an internal consultation or when a call is being forwarded.

Enabling/disabling ringtone with time control

Enter a time period during which the handset should **suspend** ringing to indicate external calls, such as during the night.

Enabling/disabling time control

For the handset:

► Call Manager ► OK ► Time Control ► OK ► Activation ► OK
 = enabled)

For the base:

▶ ♠ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Audio Settings ▶ OK ▶
↑ Time Control ▶ OK ▶ Activation ▶ OK (= enabled)

Setting the time period

For the handset:

▶ Call Manager ▶ OK ▶ Time Control ▶ OK ▶ Settings ▶ OK ▶ Off from: Enter the 4-digit time ▶ OK ▶ Off until: Enter the 4-digit time ▶ OK

For the base:

▶ Settings OK Settings OK Audio Settings Audio Settings OK Audio Settings Audio Settings OK Audio Settings Audio Settings OK Audio Settings OK Audio Settings Audio Settings Audio Settings OK Audio Settings Audio S

Off for anonymous calls

You can set your **handset** so that it does not ring for calls where Calling Line Identification has been withheld. The call is only signalled on the display.

▶ Call Manager ► OK ► Mute Anonym. Calls ► OK
 (= enabled)

System

Changing the system PIN

Resetting the system PIN

Resetting the base to the original PIN code 0000:

▶ Remove the power cable from the base ▶ Keep pressed the Registration/ paging key on the base ▶ At the same time, reconnect the power cable to the base ▶ press and hold the key for at least 5 seconds ... the base is reset and the system PIN is set to 0000



All handsets are de-registered and must be re-registered. All settings are reset to the defaults.

Resetting the handset

You can reset individual settings. Entries in the directory and call list, and the handset's registration to the base, are maintained.

▶ ♠ Settings ▶ OK ▶ Handset ▶ OK ▶ Reset Handset ▶ OK
... Perform factory reset? ▶ OK

Resetting the base

A reset disables mode **No Radiation**, resets individual settings and deletes all lists.

The system PIN is reset to the original code 0000.

The time and date are not affected. The answer machine is not ready until after about 15 seconds after the base is reset.

Resetting the base from the menu

The handsets remain registered. The system PIN is **not** reset.

▶ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Reset Base ▶ OK ...
Reset? ▶ OK

Resetting the base using a key on the base

All handsets are de-registered. The system PIN is set back to the original code **0000**.

 Remove the power cable from the base ▶ Keep pressed the Registration/ paging key on the base ▶ At the same time, reconnect the power cable to the base ▶ Keep the key pressed for at least another 5 seconds

Service (Customer Care)

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

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 guarantee claims (repair or exchange of product).

In order to make use of the warranty, the product purchaser is asked to submit a receipt which proves the date of purchase (date from which the warranty period starts) and the type of goods that have been purchased.

Questions and answers

If you have any questions about the use of your telephone, please go to www.gigaset.com/service where help is available at any time. The table below contains a list of common problems and possible solutions.

Problem	Nothing on the display.
Cause	The handset is not switched on.
	The batteries are flat.
Solution	Press the End call key for about 5 seconds or place the handset into the base.
	Charge or replace the batteries.
Problem	No radio connection to the base.
Cause	The handset is outside the range of the base.
	Handset is not yet registered.
	The base is not switched on.
Solution	Move the handset closer to the base.
	Register the handset.
	Check the power plug on the base.
Problem	You cannot hear a ring or dial tone from the fixed line network.
Cause	The phone cable supplied has not been used or it has been replaced by a new cable with the wrong pin connections.
Solution	▶ Please always use the telephone cable supplied or ensure that the pin connections are correct when purchasing from a retailer.
Problem	Error tone sounds after system PIN prompt.
	PIN forgotten.
Cause	You have entered the wrong system PIN.
Solution	▶ Reset the system PIN to the default 0000.
	All the handsets are de-registered. All settings are reset. All lists are deleted.

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.

Manufacturer's advice

- 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.

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 E290A – Gigaset E290H is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

www.gigaset.com/docs.

This declaration could also be available in the "International Declarations of Conformity" or "European Declarations of Conformity" files.

Therefore please check all of these files.

Data protection

We at Gigaset take the protection of our customers' data very seriously. It is precisely for this reason that we are ensuring all our products feature "Privacy by Design" as standard. All information we collect is used to make our products as good as possible. In the process, we ensure your details are protected and only used for the purposes of making available to you a product or service. We know which path your data takes through the company and ensure this happens in line with data protection specifications in a secure and protected manner.

The full text of the privacy policy is available from: www.gigaset.com/privacy-policy

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 **A**



If the device comes into contact with liquid:

- 1 Unplug all cables from the device.
- 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: Nickel metal hydride (NiMH)

Size: AAA (Micro, HR03)

Voltage: 1.2 V

Capacity: 400 - 1000 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 maximums).

Standby time (hours)	200 / 100*
Talktime (hours)	10
Operating time for 1.5 h of calls per day (hours)	90 / 65*
Charging time in charging cradle (hours)	4.5
Charging time in base (hours)	5

^{*} No Radiation switched off/on, without display backlight in idle mode

Power consumption of the handset in the charging cradle

When charging: approx. 2.10 W
To maintain the charge status: approx. 1.30 W

Base power consumption

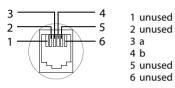
Standby:

•	Handset in the charging cradle (charging)	approx. 2.80 W
•	Handset in the charging cradle (sustained charge)	approx. 1.00 W
•	Handset away from the charging cradle	approx. 0.65 W
D	uring a call:	approx. 0.75 W

General technical specifications

DECT standard	supported
GAP standard	supported
Radio frequency range	1880 - 1900 MHz
Range	up to 300 m outdoors, up to 50 m indoors
Power supply for base	230 V ~/50 Hz
Transmission power	10 mW average power per channel,
	250 mW pulse power
Ambient conditions for operation	+5°C to +45°C, 20% to 75% relative humidity

Pin connections on the telephone jack



Power adapter for the handset

Manufacturer	Salom Electric (Xiamen) Co. Ltd.
	Commercial registration number:
	91350200612003878C
	31 Building, Huli Industrial District,
	Xiamen, Fujian 361006, P.R. China
	Salcomp (Shenzen) Co. Ltd.
	Commercial registration number:
	91440300618932635P
	Salcomp Road, Furond Industrial Area,
	Xinqiao, Shajing, Baoan District, Shenzen 518125
	China
Model identifier	C705 / C710
Input voltage	230 V
Input AC frequency	50 Hz
Output voltage	4 V
Output current	0.15 A
Output power	0.6 W
Average active efficiency	> 46%
Efficiency at low load (10%)	not relevant – only at output power > 10 W
No-load power consumption	< 0.1 W

Power adapter for the base

Manufacturer	Salom Electric (Xiamen) Co. Ltd.
	Commercial registration number: 91350200612003878C
	31 Building, Huli Industrial District,
	Xiamen, Fujian 361006, P.R. China
	Salcomp (Shenzen) Co. Ltd.
	Commercial registration number: 91440300618932635P
	Salcomp Road, Furond Industrial Area,
	Xinqiao, Shajing, Baoan District, Shenzen 518125
	China
Model identifier	C707 / C771
Input voltage	230 V
Input AC frequency	50 Hz
Output voltage	6.5 V
Output current	0.3 A
Output power	1.95 W
Average active efficiency	> 71.5 %
Efficiency at low load (10%)	not relevant – only at output power > 10 W
No-load power consumption	< 0.1 W

Character set tables

The character set used on the handset is dependent on the language set.

Entering letters/characters

- ▶ Press the relevant key several times.
- ▶ Briefly press the Hash key : to switch from mode "Abc" to "123", from "123" to "abc" and from "abc" to "Abc".

Standard characters

	1x	2x	3x	4x	5x	бх	7x	8x	9x	10x	11x	12x	13x	14x	15x
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	ğ	Ϊ	ĺ	ì	î	ı					
5	j	k	I	5											
6	m	n	0	6	ö	ñ	ó	ò	ô	Õ					
7	р	q	r	S	7	ß	Ş								
8	t	u	٧	8	ü	ú	ù	û							
9	W	Х	у	Z	9	ÿ	ý	æ	Ø	å					
0 -	1)		,	?	!	0	+	-	:	į	i	"	`	;	_
* 4	*	/	()	<	=	>	%							
# -0			#	@	\	&	§								

1) Space

Menu tree



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

Opening the main menu: Press the control key when the handset is in idle mode.

Answering Machine

Play Messages	Net Mailbox *	→ p. 38
	Answ. Mach. *	→ p. 35
Activation		→ p. 35
Call Screening	-	→ p. 34
Announcements	-	→ p. 33
Message Length		→ p. 34
Ring Delay		→ p. 34
Net Mailbox		→ p. 38
Language (if available)		→ p. 34
Set Key 1		→ p. 38

^{*} When the network mailbox is set up

Directory

Menu	New Entry	→ p. 31	
		Show Number	→ p. 31
		Edit Entry	→ p. 31
		Delete Entry	→ p. 32
		Send Entry	→ p. 32
		Delete List	→ p. 32
		Send List	→ p. 32
		Shortcut	→ p. 31

Alarm Clock

Activation	 → p. 40
Wake-up Time	 → p. 40

Baby Monitor Activation → p. 42 Call Target → p. 42 Two Wav Talk → p. 42 Call Manager One Touch Call → p. 22 Time Control → p. 53 Mute Anonym. Calls → p. 52 Black List → p. 44 Function Key "A" / "B" → p. 39 Settings Date and Time → p. 48 Handset **Audio Settings** Call Volume → p. 50 Ringer Volume → p. 50 Ringer → p. 51 **Acoustic Profile** → p. 50 **Battery Low** → p. 53 **Advisory Tones** → p. 53 **Out-of-Range Warning** → p. 53 Display Larger Font → p. 49 Display Off During Calls → p. 49 Display On In Charger → p. 49 Display On Out of → p. 49 Charg. Screensaver → p. 49 Contrast → p. 49 → p. 48 Language **Auto Answer** → p. 23 Register Handset → p. 45 → p. 46 Deregister Handset Reset Handset → p. 53

Menu tree

Base	Audio Settings	Ringer Volume	→ p. 50
		Ringer Melody	→ p. 51
		Time Control	→ p. 53
	Call list type		→ p. 29
	System PIN		→ p. 53
	Reset Base		→ p. 54
	Additional	Repeater	→ p. 46
		XES Mode	→ p. 47
	ECO DECT		→ p. 43
	Listening-In		→ p. 25

Index

	Black list 44
A	Broken display10
Accepting a call23	broken display
Adjusting the call volume (handset)50	C
Adjusting the ringtone melody	Call
base51	external
handset51	internal
Answer	Call list
Answer machine	
actions during playback36	copy a number to the black list 44
announcement33	functions
back key 7	opening
delete key7	set the list type
enabling and disabling 8, 35	Call volume, see Ringtone volume
forward key7	Calling
listening to message35	external
operation from the handset33	internal24
operation on the base	Calls
Play/stop key8	making an external call
recording time34	transferring (connecting) 24
remote operation37	Cancel the alarm (baby monitor) \dots 42
time to call accept34	Care 60
Answer machine list30	Care of the device
Authorisation58	Change the recording time 34
Automatic network provider	Changing the call volume
selection26	during a call21, 50
selection20	permanently 50
	Changing the display language 16, 48
B	Character set (handset) 65
Baby monitor41	Charging time of handset 61
activation42	CLI, Calling Line Identification 26
deactivation42	CLIP, CLI Presentation
Backlight49	CLIR, CLI Restriction
Base	Connecting
connecting13	Connecting the charger cradle 14
connecting to the router13	Consultation call (internal) 24
restore to defaults54	Contact with liquid
Battery	Control key
charge level20	accessing display functions 19
charging15	Customer Care55
insert15	
recommended batteries61	

Index

D	Enabling/disabling advisory tones 5 I
Data protection58	Enabling/disabling music on hold 52
Date and time	Enabling/disabling the battery tone . 51
accept48	End call key
set	Entering characters
Dialling mode	Environment
Directory31	Extra loud function
assign quick-dial key31	
delete32	G
opening31	Guarantee Certificate 57
saving the first number31	
selecting an entry31	Н
sending entry/list to handset32	Handset
Directory entry	de-registering46
delete32	display language 48
Disabling	locating
answer machine35	registering
Disabling wireless module	resetting 53
Display	setting (personalisation) 48
adjust contrast49	setting up
anonymous26	switching on/off
broken	transferring a call24
disable new messages28	use as a baby monitor 41
external call	using multiple24, 45
icons	Handsfree
large dial keys49	key6, 23
phone number (CLIP)26	mode23
unknown26	volume50
Display backlight49	Hash key6
Display functions	Hearing aids 10
Display key	
assign quick access39	I
functions19	Insert a dialling pause6
Disposal59	Internal
p	consultation 24
	consultation call
ECO DECT43	making calls24
Emergency numbers	Internal call 24
not possible10	Internal listening in
Enable/disable warning tones51	enable/disable
Enabling	
answer machine35	

K	wenu	
Key 16	opening	. 18
Keys	tree	
control key	Menu navigation	. 20
end call key	Message (answer machine)	
	deleting	. 36
handsfree	playback	. 35
hash key	Messages key6	5, 28
key 1 6, 38	Messages list	
messages 6, 28	Microphone	
recall key6	Muting	
talk key 6, 21		
L	N	
	Network mailbox	. 38
Language	enable	. 38
for voice prompting	listening to message	. 38
(answer machine)34	Network mailbox list	
set for display16	Network provider selection,	
Last number redial22	automatic	. 26
Liquid60	Number	`
List	dialling from the directory	21
answer machine30	displaying caller's number (CLIP) .	
calls29		
network mailbox30	entering	. 2
Listening in		
call participant25	0	
Listening in to a call	On/Off key	
Listening in to a call	Operating time of handset	. 61
(network mailbox)38		
	Р	
Locating	PABX	
handset	set pause after line seizure	. 47
Lock/unlock the keypad 6, 17	set pause after R key	
	setting dialling mode	
M	setting flash time	
Mains unit	Package contents	
base64	Paging	
handset63		. 40
Making calls	Paging key	_
accepting a call23	device with answer machine	
internal24	Pause after line seizure	
Manufacturer's advice58	Pause after R key	. 47
Medical equipment	Phone number	
medical equipment	select from call list	. 22
	select from redial list	. 22

Index

Picking up	Ringtone (handset)	
a call from answer machine36	disable for anonymous calls	52
Pin connections62	switch on/off from menu	
Playing back	switch on/off with key	51
messages (answer machine)35	Ringtone volume	50
messages (network mailbox)38	Room monitoring	41
Power adapter10	Router, operation with	47
base64		
handset63	S	
Power consumption (base)61	Safety precautions	10
Power consumption (handset) 61	Screensaver	49
Preselection26	Searching	
Problem solutions56	in the directory	31
Protection from calls, black list	Sending a directory entry	
	to a handset	32
Q	Service	55
Quick access function	Set call accept time for	
disable	answer machine	34
set-up39	Setting flash time (PABX)	
Quick access number	Setting the list type	
dial21	Setting the volume	
Quick dial number22	Setting the wake-up time	
Quick-dial key	Setting up handset	
assign	Speed dial key	22
	Speed dialling	
R	network mailbox	
Radiation-free43	Status bar	6, 20
Recall key6	Switching off	
Receiver	handset	17
change volume (during a call)21, 50	Switching on	
change volume (permanently)50	handset	
tone quality50	Symbol	
Reception booster, see Repeater	answer machine	
Recording an announcement33	battery charge level	
Reducing radiation43	keypad lock	
Remote operation37	keys	
Repeater46	procedures	
Reset (base)54	radio contact	
Reset (handset)53	ringtone	51
Ringtone	System PIN	
enable/disable time control52	changing	
	resetting	53

T	
Talk key	6, 21
Telephone jack, pin connections	62
Three-party conference	25
Tone quality (receiver) of the hands	et 50
Turning off the wake-up call	40
Turning the alarm clock on and off	40

U Upper/lower case and digits		
V Volume keys (base)		
X XES mode	47	

Issued by

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

© Gigaset Communications GmbH 2020

Subject to availability.
All rights reserved. Rights of modification reserved.
www.gigaset.com