Gigaset

A690 - A690a AS690 - AS690a

The most up-to-date user guide can be found at www.gigaset.com/manuals



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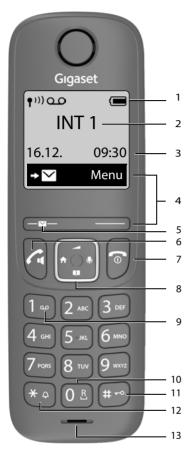
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Not all functions described in the user guide are available in all countries or from all network providers.

Overview



1 Status bar (page 13)

lcons display current settings and operating status of the telephone

- 2 Name of the handset (page 30)
- 3 Date and time (page 33)
- 4 Display keys and functions (page 13)
 Various functions, depending on the operating situation

5 Message key

Access to the call and message lists;

flashes: new message or new call

New messages in the call list / network mailbox list are shown on the display by message **New** messages.

6 Talk key / Handsfree key

Accepting call; selecting displayed number open redial list

Press briefly

ediai iist

Start dialling Press and hold

7 End call key / On/Off key

End call; Cancel function;

Press briefly

one level back

Back to idle mode, switch

Press and hold

8 Control key / Menu key (page 12)

Open a menu; navigate in menus and entry fields; access functions

9 Key 1 (→ page 27)

Answer machine /Access network mailbox

Press and hold

10 Recall key

Consultation call (flash)

Press and hold

11 Hash key / Lock key

Lock/unlock the keypad; enter a dialling pause

Press and hold

Toggle between upper/ lower case and digits

Press briefly

12 Star kev

Switching the ringtone on/

Press and hold

Switch from pulse dialling to
Press briefly tone dialling

13 Microphone



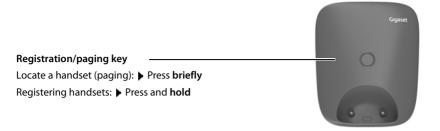
If multiple functions are listed, the button function depends on the situation.

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



Setting the display language (→page 10)

Base without answer machine



Base with answer machine

A Volume kevs (- = 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 Forward key

During message playback: Skip to the next message

D Back key

During message playback:

Go to the start of the current message:

Go to the previous message:

Press once

Press and hold

Press briefly

Press twice

E Delete key

During message playback: Delete current message.

F On/Off and Playback/Stop key

Switch the answer machine on/off:

During message playback:

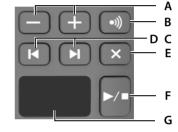
Play back messages:

Cancel playback: 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 Display



Symbols used in the user guide

Symbols



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

(4	Talk/Handsfree key	# +0	Hash key
•	End call key	* 4	Star key
	Control key	0 B	Recall key
0 _ to 9	Digit/letter keys	Menu, OK	Display keys

Procedures

Example: Enabling/disabling Auto Answer:

Menu ► Settings ► OK ► Handset ► OK ► Auto Answer ► OK (✓ = enabled)

Step	Actions required
▶ Menu	Press the Menu display key.
▶	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.
▶ 🚺 Auto Answer	Select the Auto Answer entry using the control key .
▶ OK	Enable or disable it using OK . Function is enabled \checkmark .

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>howw.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



Position the base on a level, non-slip surface at a central point in the flat or house. The range of the base is 300 metres outdoors and 50 metres indoors.

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.

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

Connecting the base to power supply and telephone network

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

Device without answer machine



Device with answer machine





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

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

Connecting the base to the router

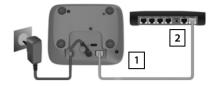
You can also operate the telephone on the analogue connection of a router.

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

Device without answer machine

Device with answer machine







Any **echoes** can be reduced by enabling **XES Mode** (→ page 31).

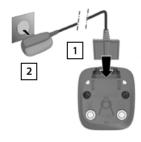
Handset

Connect the charging cradle (if included)

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

To remove the plug from the charging cradle again:

- 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 **f** 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 (**Register HS** or **Put into base** is displayed), please register it manually (page 30).

Changing the display language

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

- Menu ▶ Press the keys 4 2 1 as 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. Francais ▶ 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.

Menu ► Settings ► OK ► Date/Time ► OK ► Enter the date (day, month and year) in 6-digit format ► OK ► Enter the time (hours and minutes) in 4-digit format ► OK (Display: Saved)

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 the charging cradle, it switches on automatically after about 30 seconds.

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 O- 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.

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.

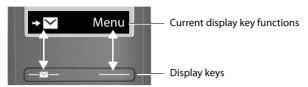
In the description below, the side of the control key is marked with an arrow (up, down, left, right) that must be pressed in the different operating situations, e.g. for "press right on the control key".

In idle mode	During a conversation
Open the main menu	Mute the microphone
Select audio settings	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

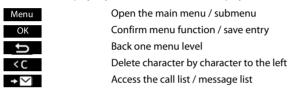
Display

Display keys

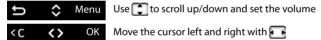
The display keys perform a range of functions depending on the operating situation.



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



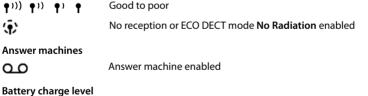
Display functions accessed from the control key



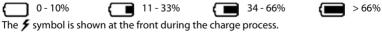
Status bar

Icons display current settings and the status of the phone.

Radio contact between the base and handset



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: → page 45

- ▶ When the phone is in **idle**, press the Display key **Menu** or the control key **(right)** ... the menu opens.
- ▶ 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



- ▶ Æ Enter the number ▶ Press the Talk key ... The number is dialled or

To change the receiver volume during a call: ▶ 🗂 ▶ Use ᢏ to set the volume

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

Automatically prefix every number with a network provider prefix: → page 18

Dialling from the directory

▶ Open the directory with 🔲 ▶ 🗐 Scroll to the required entry ▶ Press the Talk key 🔼

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

► Press briefly ► Select ► Menu ► Select function ► OK

Possible functions: Use Number / Copy to Dir. / Delete Entry / Delete List

Dialling from the call list

Open the call list: ▶ Press the Display key ▶▼ ▶ CallsList ▶ OK

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

Dialling with speed dial key

Entries from the directory can be assigned to keys 2 to 9 (page 22).

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

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 base / charging cradle Enabling function **Auto Answer**:

Menu ▶ Settings ▶ OK ▶ Handset ▶ OK ▶ Auto Answer ▶ OK (= enabled)

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 local answer machine (if available):

Adjusting the loudspeaker volume:

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 or ... The handset selected is called

Calling all handsets ("group call"):

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

Ending the internal call: Press the End call key .

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:

▶ Press the End call key 🕝 ... 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

Menu ▶ 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.

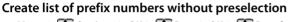
Example:

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

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

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

•	Menu ▶ ☐ Settings ▶ OK ▶ ☐ Base ▶ OK ▶ ☐ Preselection ▶ OK ▶ ☐ Presel. Number ▶ OK ▶ ☐ Enter the number or ☐ use number from directory ▶ OK	
Cı	reate list of prefix numbers with preselection	
Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Preselection ▶ OK ▶ With		
	Preselect ▶ OK ▶ Select the list entry (1 – 11) ▶ Enter (the initial digits of) the prefix	
	number for which the preselection number is to be used \blacktriangleright OK \blacktriangleright \bigcirc Select different list	
	entry as required and enter more numbers	



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

Cancelling preselection for current call

Entering a preselection number

Press and hold ▶ Menu ▶ Preselect off ▶ OK ▶ Enter number or take number from directory ▶ … The number is selected without preselection.

Disabling preselection permanently

Menu → Settings → OK → Base → OK → Preselection → OK → Presel.
 Number → OK → Clear the preselection number with the Display key < O → OK

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 (if available)
- · 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 is the message key (on the left Display key) flashing and **New messages** being shown on the display.

Disabling the display of new messages

▶ Menu ▶ (*)(#-∞)(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 (if available)/network mailbox

975 SET: joj

Setting the actions for new messages:

- ▶ Press key 0 ☐ The presence of new messages is displayed (default)
- Press key 1 man The presence of new messages is not displayed.

975 SET:]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 (→ page 18)

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

Menu ► Settings ► OK ► Base ► OK ► Call list type ► OK ► Missed Calls / All Calls ► OK (= selected)

Opening the call list

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

CallsList 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 answer machine (if available) or the network mailbox from the answer machine list network mailbox list.

Open the answer machine list:

▶ Press the Display key → ✓ ... The list selection is opened ▶ 🗐 Answer M. ▶ OK

Open the network mailbox list:

▶ Press the Display key ▶ ✓ ... The list selection is opened ▶ 🗐 Net. MBX ▶ OK

Directory

The local directory is unique to a handset. Entries can be sent to other handsets however (--) page 22).

Up to 100 phone numbers (max. 22 digits) with associated names (max. 16 characters) can be stored.

Open the directory: ▶ Press down the control key

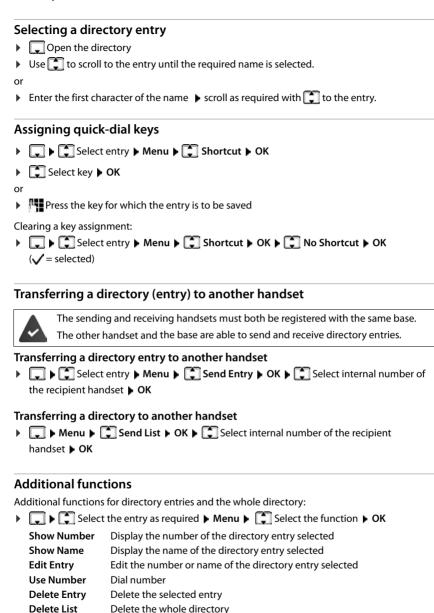
Creating a directory entry

First entry:

New Entry? ▶ OK ▶ Enter the phone number ▶ OK ▶ Enter the name ▶ OK

More numbers:

► Menu ► New Entry ► OK ► Enter the phone number ► OK ► Enter the name ► OK



Local answer machine (if available)

Either the handset or the keys on the base are used to personalise settings on and operate the answer 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 pre-recorded announcement is used if no personal announcement is available.

Menu ▶ ♠ Answer 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:

Menu ▶ ♠ Answer Machine ▶ OK ▶ ♠ Announcements ▶ OK ▶ ♠ Play announce. ▶ OK

Delete announcement:

Menu ▶ Answer 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 (page 25), 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 ► OK

Listening in during recording:

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



Disable listening in for the current recording:

Press the End call key 6.

Setting a different language (if available)

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

Menu ► Answer Machine ► OK ► Language ► OK ► Select the language ► OK

Operation using the handset

Enabling/disabling an answer machine

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

▶ Press and **hold** key 1 ∞ key 1 is assigned to the answer machine)

or

► Menu ► Answer Machine ► OK ► Play Messages ► OK If the network mailbox is enabled: Answ. Mach. ► OK

or

► ... The list selection is opened ► Answer M. ► OK
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.

Actions during playback

Stop playback:

Continue playback:

Go to the next message:

During playback of the info block

Go to the start of the previous message:

Skip the information block:

During playback of the content

Go to the start of the current message:

Go to the content of the next message:

Call back a caller:

Change volume:

Copy a number to the directory:

Delete a single message:

Delete all old messages:

- ▶ 2
- ▶ Press 2 again

or ▶ Menu ▶ Continue

- __or 3
- 6
- **↑** or 1 ∞
- ▶ Menu ▶ 🔁 Dial Number ▶ OK
- ▶ Menu ▶ Handset Volume ▶ OK
- Menu ► Copy to Dir. ► OK
- or press the Display key < C
- 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

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 (→ page 23) 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 (→ page 36).

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

T

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The answer machine is operated using the following keys:

During playback of the info block: Skip to previous message.

During message playback: Go to the start of the current message.

Pause playback. Press again to resume.

After a pause of approx. 60 seconds, the connection is ended.

Go to the next message.

During message playback: Delete current message.

Network mailbox



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

Entering the number of the network mailbox

Menu ► Answer Machine ► OK ► Net Mailbox ► Enter the number ► OK ...

The network mailbox is enabled



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

Playing messages

From the menu: ► Menu ► Answer Machine ► OK ► Play Messages ► OK ►

Net Mailbox ▶ OK

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

From the message list: ▶ Press the Display key ... The list selection is opened ▶ ... Net. MBX ▶ OK

Assigning key 1

It is possible to call a network mailbox or the phone's local answer machine (if available) directly by pressing key $[1 \infty]$.



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

Device without network mailbox: the network mailbox is automatically linked to $\left[1 \text{ so}\right]$.

Menu ► Answer Machine ► OK ► Set Key 1 ► OK ► Answ. Mach. / Net Mailbox ► OK (✓ = selected)

Additional functions

Alarm clock



Date and time have been set.

Turning the alarm clock on and off

- Menu ► Alarm Clock ► OK ► Activation ► OK (✓ = turned on)
- ▶ 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

Menu ► Alarm Clock ► OK ► Wake-upTime ► 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 (page 34).

Press any key... The alarm call is turned off for 24 hours

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%

Disabling the maximum range.

Menu ► Settings ► OK ► Base ► OK ► ECO DECT ► OK ► Max. Range ► OK (= Range not reduced)



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

Disabling radiation in idle mode

These wireless signals are also disabled with the No Radiation setting.

Menu ► 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

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

Menu ► Settings ► OK ► Base ► OK ► Additional ► OK ► Call Protection ► OK ► Activation ► OK (✓ = enabled)

Displaying/editing the black list

Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Additional ▶ OK ▶ Call Protection ▶ OK ▶ Black List ▶ OK ... the list of blocked numbers is displayed ▶ use to scroll through the list

Transferring a number from a call list to the black list

Open the call list: ▶ Press the Display key ▶ 🚺 CallsList ▶ OK

► 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: b de-register any devices no longer needed

Registering a handset

Register HS 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 menu



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

On the handset

Menu ► Settings ► OK ► Handset ► OK ► Register HS ► Enter the system PIN of the base (default: 0000) ► OK ► The display shows Registering.

On the base

 Within 60 seconds of entering the system PIN, 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.

Menu ▶ ☐ Settings ▶ OK ▶ ☐ Handset ▶ OK ▶ ☐ De-register HS ▶ 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 ... Put into base flashes on the display, the handset is deregistered

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:

Menu ► Settings ► OK ► Base ► OK ► Additional ► OK ► Repeater ► OK
 (✓ = enabled)

Register repeater on the base: -> User guide of the repeater



Repeater support and ECO DECT mode No Radiation (\rightarrow page 28) are mutually exclusive.

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 = eXtended Echo Suppression).

Menu ► 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

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

Extending the functionality of the phone

Setting the flash time

▶ Menu ▶ ★ ↓ # → 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.

Menu ► (# -0 0 _ 5 | # -0 1 co 6 ► The digit for the current pause length flashes: 1 = 1 sec.; 2 = 3 sec.; 3 = 7 sec. ► Enter digit ► OK

Changing pause after recall key

▶ Menu ▶ $\boxed{* 4}$ $\boxed{* 0}$ $\boxed{5}$ $\boxed{* 0}$ $\boxed{2}$ ▶ The digit for the current pause length flashes: 1 = 800 ms; 2 = 1600 ms; 3 = 3200 ms $\boxed{\bullet}$ Enter digit $\boxed{\bullet}$ OK

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.

Menu ► Settings ► OK ► Date/Time ► OK ► Fiter the date (day, month and year) in 6-digit format ► OK ► Fiter the time (hours and minutes) in 4-digit format ► OK

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:

- ▶ Menu ▶ ★ # · · 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
- ► Enter the required digit ► OK

Display

Display language

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



If you accidentally choose a language you do not understand:

▶ Menu ▶ 4 2 1 □ Press keys one after the other ▶ ♠ Select the language ▶ OK

Large dial keys

Show large dial keys when dialling

Menu ▶ Settings ▶ OK ▶ Handset ▶ OK ▶ Big Dial Font ▶ OK (= enabled)

Contrast

Adjust the display contrast on 9 levels.

Menu ► Settings ► OK ► Handset ► OK ► Contrast ► OK ► Select the level ► OK (

Audio

Call volume

Adjust the receiver volume or handsfree function on 5 levels.

Menu ► Audio Settings ► OK ► Handset Volume ► Earpiece / Speaker ► OK
... The current setting is displayed ► Select the volume ► OK (✓ = selected)

Tone quality

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

Ringtone volume (ringer volume)

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

On the handset:

Menu ► Audio Settings ► OK ► Ringer Volume ► OK ► Select volume or Crescendo ► OK (✓ = selected)

On the base (with answer machine):

Ringtone melody

On the handset:

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

Menu ► Audio Settings ► OK ► Ringer Melody ► OK ► Select External Calls / Internal Calls / Alarm Clock ► OK ► Select ringtone required ► OK (= selected)

On the base (with answer machine):

Adjusting the ringtone melody for external calls.

Disabling/re-enabling the ringtone permanently

When the phone is idle, press and ★ △ hold the Star key. When the ringtone is disabled, symbol ¾ is shown on the display.

Deactivating the ring tone for the current call

▶ Menu ▶ Silent ▶ OK

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

On the handset:

On the base (with answer machine):

Setting the time period

On the handset:

On the base (with answer machine):

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.

Enabling/disabling advisory tones and the battery warning tone

The handset 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.

The advisory, battery warning and ring tones can be enabled and disabled separately.

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.



System

Changing the system PIN

Menu ► Settings ► OK ► Base ► OK ► System PIN ► OK ► File Enter the current 4-digit system PIN (default: 0000) ► OK ► File Enter the new 4-digit system PIN ► OK

Resetting the system PIN

Resetting the base to the original PIN code 0000:

▶ Unplug the network cable from the base ▶ press and hold the Registration / paging key on the base ▶ at the same time reconnect the network 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.

Menu ▶ Settings ▶ OK ▶ Handset ▶ OK ▶ Reset Handset ▶ OK ▶ 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 (if available) 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.

Menu ▶ ♠ Settings ▶ OK ▶ ♠ Base ▶ OK ▶ ♠ Base Reset ▶ 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.

▶ Unplug the power cable from the base ▶ Keep pressed the Register/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

Customer Service & Assistance

Do you have any questions? As a Gigaset customer, you can find help quickly in this User Manual and in the service section of our Gigaset online portal www.gigaset.com/service.

In our constantly updated online service you can find:

- Extensive information about our products
- FAQ compilations

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- · Keyword search to help find topics quickly
- Compatibility database: Find out which base stations and handsets can be combined.
- Product comparison: Compare the features of several products with each other.
- Downloads for user manuals and current software updates
- E-mail contact form for customer service

In order to contact our customer service via email, please use the email contact form from our Gigaset online portal after selecting your home country.

Our representatives are also available on the telephone hotlines for consultation.

Australia+61 1300 780 878	Jordan 00962 6 5625460/1/2
Austria0043 1 311 3046	Kuwait +965 -22458737/22458738
Bahrain31 73 11 173	Lebanon+9611240259/
Belgium 07815 6679	+9611236110
Bosnia Herzegovina 033 276 649	Luxembourg (+352) 8002 3811
Brazil	Malaysia +603-8076 9696
Grandes Capitais e Regiões Metropolitanas:	Malta+39 02360 46111 (0,10 €)
4003 3020	Mexico
(Preço de uma ligação local)	01800 999 4442738 (01800 999 GIGASET)
Demais localidades: 0800 888 3020	Netherlands0900-3333102
(Gratuito)	New Zealand0800 780 878
Bulgaria+359 2 9710666	Norway+47 2231 0845
Canada 1-866 247-8758	Oman+968 70928 Ext. 49/21/75
China 0 21 400 670 6007 (RMB 0.11)	Poland801 140 160
Croatia01 / 2456 555	Portugal (+351) 308 804 760
Czech Republic 233 032 727	(custo de uma chamada local)
Denmark +45 43682003	Romania+40 021 204 9130
Finland+358 (0)9725 19734	Russia 8-800 333 4956
France (0)1 57 32 45 22	Serbia0800 222 111
Germany 02871 / 912 912	Singapore 6735 9100
Greece+30 2111 98 1778	Slovak Republic0905 035 305
Hong Kong 2763 0203	Slovenija+386 (1) 5466 511
2389 7285	South Africa 0800 98 08 42
Hungary 06(1)267-2109	Spain(+34) 910 920 931
India Please refer to your	Sweden+46 (0)8502 52347
local warranty card	Switzerland0848 212 000
Indonesia(62-21) 5673813	Taiwan02 266 24343
(62-21) 888856000	Turkey Son kullanıcı için +90 212 888 6346
Ireland 0818 200 033	Bayi için +90 212 888 6347
Italy 02.600.630.45	Ukraine+380-44-451-71-72 United Arab Emirates+97144458255
(Il numero è di tipo "urbano nazionale" e può essere chiamato da qualunque operatore di rete fissa o	+97144458255
mobile. Il costo della chiamata è inerente al proprio	
piano tariffario definito con l'operatore telefonico,	United Kingdom 020 36953111
ad esempio in caso di un contratto con tariffa FLAT,	USA1-866 247-8758tollfree
non ci sono costi aggiuntivi per la chiamata a questo numero, in quanto si tratta di un numero urbano	tollilee

Please have your record of purchase ready when calling. After sales service is not offered in countries where our product is not sold by authorised dealers.

Ouestions 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 wireless connection to the base, Base flashes on the display.				
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: 3-4 assignment of telephone lead/EURO CTR37. 				
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.
- 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.

Guarantee Certificate - Greece

Without prejudice to any claim the user (customer) may have in relation to the dealer, 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 (e.g., batteries, keypads, casings), this warranty
 shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the equipment defect is attributable to improper treatment and/or failure
 to comply with information contained in the user manuals.
- This Guarantee shall not 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. The Guarantee is issued by Gigaset Communications Austria GmbH, Businesspark Marximum Objekt 2 / 3.Stock, Modecenterstraße 17, 1110 Vienna, Austria.
- Any claims that differ from or extend beyond these mentioned in this manufacturer's warranty shall be excluded, except from cases expressly specified in the applicable law. (In no event shall Gigaset Communications be liable for any loss of business, profits or data, additional software loaded by the customer or other information. The customer shall also bear the responsibility for the creation of backup copies of their files. The limitation of liability shall not apply if and to the extent liability is mandatory under the applicable law, e.g. according to product liability law or in the event of intentional misconduct, severe negligence, personal injury, damage to parts of the human body or to personal health, or in case of violations of conventional obligations. However, the claims for damages related to violation of conventional obligations shall be limited to predictable damages, representative of such conventions, as long as there is no intention or severe negligence, personal injury, damage to parts of the human body or to personal health, according to the product liability law.)
- 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 telephone service. The relevant number is to be found in the accompanying user guide.

Manufacturer's advice

Authorisation

This device is intended for analogue phone lines in your network.

Country-specific requirements have been taken into consideration.

Hereby, Gigaset Communications GmbH declares that the radio equipment type

Gigaset A690-A690A/AS690-AS690A 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.qiqaset.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, Gigaset Communications GmbH, bear social responsibility and are actively committed to a better world. Our ideas, technologies and actions serve people, society and the environment. The aim of our global activity is to secure sustainable life resources for humanity. We are committed to a responsibility for our products that comprises their entire life cycle. The environmental impact of products, including their manufacture, procurement, distribution, utilisation, service and disposal, are already evaluated during product and process design. Further information on environmentally friendly products and processes is available on the Internet 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 equipment must be disposed of separately from general household waste using the sites designated by local authorities.



If a product displays this symbol of a crossed-out rubbish bin, the product is subject to European Directive 2012/19/EU.

The appropriate disposal and separate collection of used equipment serve to prevent potential harm to the environment and to health. They are a precondition for the re-use and recycling of used electrical and electronic equipment.

For further information on disposing of your used equipment, please contact your local authority or your refuse collection service.

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 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)	180 / 110*
Talktime (hours)	14
Operating time for 1.5 h of calls per day (hours)	70 / 65*
Charging time in charging cradle (hours)	4.5
Charging time in base (hours)	5

^{*} No Radiation switched on/off, 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: Without answer machine
- Handset in the charging cradle (charging)
- Handset in the charging cradle
(sustained charge)
- Handset away from the charging cradle
During a call:

With answer machine
approx. 2.00 W
approx. 0.60 W
approx. 1.00 W
approx. 0.65 W
approx. 0.65 W
approx. 0.65 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 to 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

Character set tables

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	ï	ĺ	ì	î							
5	j	k	-	5											
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¹⁾ Space

nage 27

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 display key Menu when the handset is in the idle mode.

Alarm Clock

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Ī	Wake-upTime	→ page 28

Audio Settings

•			
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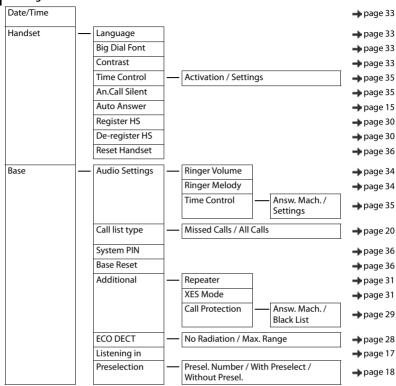
Answer Machine

System without local answer machine

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System with local	l ansv	wer machine	
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* When the netwo	ork n	nailhox is set un	

When the network mailbox is set up

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