

Gigaset

R700H protect PRO

Detailed information about your product: → wiki.gigaset.com

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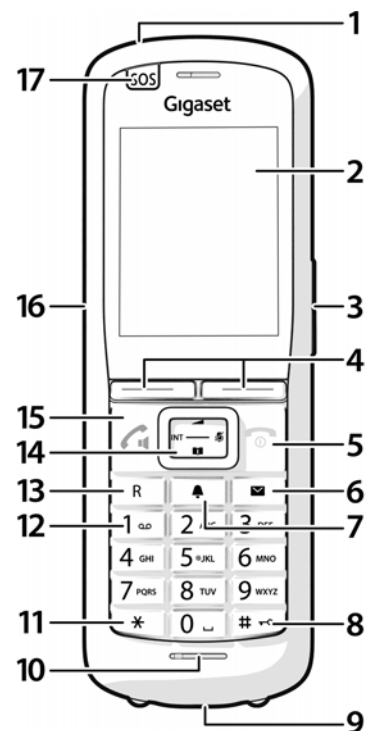
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Not all functions described in the user guide are available in all countries or from all network providers.

Overview

Handset







- 1 **Torch (spot LED)/visual call signal**
flashes in the event of an alarm
- 2 **Display**
- 3 **Volume keys**
for receiver/headset, ringtone, handsfree mode and appointment reminders
- 4 **Display keys**
various functions, depending on the operating situation
- 5 **End call key, on/off key**
End call; cancel function;
Back one menu level ▶ tap
to idle status ▶ press and hold
Switching the handset on/
off ▶ press and hold















- 6 **Message key**
Access to the call and message lists
flashes red: new message or new call
flashes green: Monitoring by alarm server active
- 7 **Profile key**
Switch between sound profiles
- 8 **Hash key**
Switch keypad lock on/off ▶ press and hold
(in idle status)
Toggle between upper/
lower case and digits (for
text entry) ▶ tap
- 9 **USB connection**
for data exchange between the handset and PC
- 10 **Microphone**
- 11 **Star key**
Open special characters ▶ tap
table (when entering text)
Switch from pulse dialling to
tone dialling (for the existing
connection)
- 12 **Key 1**
Dial AB network ▶ press and hold
- 13 **Recall key**
Consultation call (flash) ▶ tap
Enter dialling pause ▶ press and hold
- 14 **Control key/menu key**
Open menu; navigate in menus and entry fields;
access functions (depending on the operating
situation)
- 15 **Talk key/handsfree key**
Accept call; dial displayed number; switch
between receiver and handsfree mode
Open redial list ▶ tap
Start dialling ▶ press and hold
- 16 **Headset connection**
(3.5 mm jack)
- 17 **Alarm key**

Illustrations in the user guide

Icons

	Warnings, which, if not observed, can result in damage to devices or to 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.










Handset keys

 or 	Talk key	 or 	Handsfree key
	End call key	 to 	Number/letter keys
 / 	Control key rim / centre		Message key
	Recall key		Star key
	Hash key		Profile key
OK, Back, Select, Change, Save, ...		Display keys	












Handset procedures

Example: Switching auto answer on/off:

▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Auto Answer ▶ Change  = activated)

Display	Meaning
▶	Every arrow initiates an action.
▶ 	Open main menu: Press the middle of the control key  when the handset is idle status.
▶ Settings	Use the control key  to navigate to the submenu  Settings .
▶ OK	Confirm with the display key OK or the control key  . The Settings submenu is opened.
▶ Telephony	Select the Telephony entry using the control key  .
▶ OK	Press OK to confirm. The Telephony submenu is opened.
▶ Auto Answer	Select the Auto Answer entry using the control key  .
▶ Change	Activate or deactivate it using Change . Function is activated  / deactivated  .

Safety precautions

	<p>Read the safety precautions and the user guide before use.</p> <p>Comprehensive user guides for all telephones and telephone systems as well as for accessories can be found online at wiki.gigaset.com. We thereby help to save paper while providing fast access to the complete up-to-date documentation at any time.</p>
	<p>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.</p> <p>Emergency numbers cannot be dialled if the keypad/display lock is activated!</p>
	<p>Use only rechargeable batteries that correspond to the specification (see list of permitted batteries → wiki.gigaset.com). 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.</p>
	<p>The handset must not be operated if the battery cover is open.</p> <p>Ensure that the batteries can not be short-circuited by objects in the battery compartment.</p>
	<p>Do not use the devices in environments with a potential explosion hazard (e.g. paint shops).</p>
	<p>The charging cradle is spraywater-protected. For this reason, do not install them in wet rooms, such as bathrooms or shower rooms.</p>
	<p>Use only the power adapter indicated on the device.</p>
	<p>Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.</p>
	<p>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.</p>
	<p>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.</p> <p>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.</p>
	<p>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.</p> <p>In the case of a swallowed cell or battery, seek medical care immediately.</p>



To prevent loss of hearing, avoid listening at high volume over long periods of time.



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").



Only shielded cables should be used to connect the telephone to the local network.



If a USB adapter cable is included in the delivery, only use a USB power supply (5 Volt) with USB-A connector. Damage can result by using other voltage sources (such as a PC with USB connector).

If a power adapter is included in the delivery, please use this mains unit.

Getting started

Package contents

- one handset, one battery cover, two batteries, one belt clip
- one charging cradle with power adapter
- two rubber covers for the headset socket
- two rubber covers for the USB connection
- one user guide



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

The device feet do not usually leave any marks on installation 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.

Setting up the handset for use

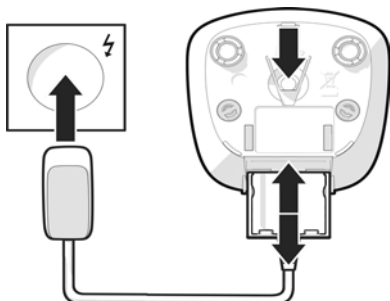
The display is protected by a plastic film. ▶ **Remove protective film!**

Connecting the charging cradle

- ▶ 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:

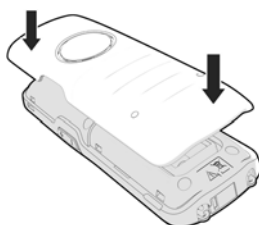
- ▶ Disconnect the power adapter from the mains power supply.
- ▶ Press the release button.
- ▶ Remove the flat plug.



Inserting the batteries



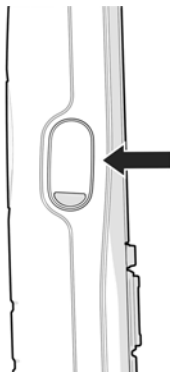
Only use **rechargeable batteries** otherwise major health risks and injury may result. For example, the outer casing of the batteries could be damaged beyond repair or the batteries could explode. The device could also malfunction or be damaged as a result of using batteries that are not of the recommended type.



- ▶ Insert the batteries (for correct +/- direction, see diagram).
 - ▶ Fit the battery cover from the top.
 - ▶ Press the cover until it clicks into place.
- Re-open the battery cover:
- ▶ Insert a fingernail into the notch at the bottom of the cover and slide it upwards to remove.


Cover headset connection

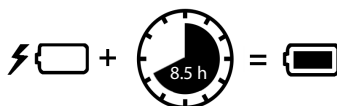
- ▶ Insert the rubber cover tab for the headset connection into the opening on the left-hand side of the handset.
- ▶ Press the cap of the rubber cover.



Charging the batteries

- ▶ Charge the batteries fully prior to first use in the charging cradle.

The batteries are fully charged when the power 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. Switch the handset off if you are not using it for a couple of days.


If you are not using the handset for a couple of weeks, switch it off and remove the batteries.

Setting the display language

- ▶ Press control key  until the language required is selected on the display, e.g. **Français** ▶ **OK**

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

Select the country (if available)

- ▶ press the control key  until the required country is shown on the display where you want to operate the device, e.g. **Germany** ▶ **OK**

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

Registering the handset (depending on the base)

Register the handset to a base/router.



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

On the base / router

- Gigaset base: ▶ Press and **hold** the registration/paging key on the base (approx. 3 seconds)
- Other base/router: ▶ Start registration procedure
→ Documentation on your base/router

On the handset

- Registration on a base: ▶ **Please register handset** is displayed
▶ press the display key **Register** ... a search is performed for a registered base ▶ if necessary, enter a system PIN (status on delivery for Gigaset bases: 0000)

Once registration is complete, the handset returns to idle status. The internal number of the handset is shown on the display, e.g. INT 1.

A handset can be registered to up to four bases.

- ▶ ▶ **Settings** ▶ **OK** ▶ **Registration** ▶ **OK**

- Register the handset: ▶ **Register Handset** ▶ **OK** ... a search is carried out for a base that is ready for registration ▶ enter the system PIN if required (default setting for Gigaset bases: 0000) ▶ **OK**

- Change of base: ▶ **Select Base** ▶ **OK** ▶ select base or **Best Base** ▶ **Select** (= selected)

Best Base: The handset selects the base with the best reception when it loses connection to the current base.

- De-registering a handset (dependent on base): ▶ **De-reg. Handset** ▶ **OK** ... the handset used is selected ▶ if necessary, select another handset ▶ **OK** ... if necessary, enter a system PIN ▶ **OK** ... confirm registration with **Yes**
If the handset is still registered to other bases, it switches to the base with the best reception (**Best Base**).



Some Gigaset bases or third-party bases/routers may not be fully compatible with the handset and not all functions will be displayed correctly. In this case, use the menu option **Basic Registration**. This guarantees correct displays on the handset, but can restrict some functions.

Data protection notice

When the device is connected to the router, it will automatically contact the Gigaset Support Server. It will send the following device-specific information once per day:

- Serial number / item number
- MAC address
- Private IP address for the Gigaset in the LAN, its port numbers
- Device name
- Software version

On the support server, this information is linked to the existing device-specific information:

- system-related/device-specific passwords

Set the date and time

You can 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.



Date and time are set using the base. The date and time can also be set on an IP-compatible base via a time server on the network.

If the base permits it, you can set the date and time manually using the handset.

- ▶ Press the display key **Set Time**

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

- ▶ ▶ **Settings** ▶ **OK** ▶ **Date/Time** ▶ **OK**

The active input position flashes:

- ▶ use to change the input position
- ▶ use to switch between the entry fields

Enter date: ▶ enter day, month and year in 8-digit format

Enter time: ▶ enter hours and minutes in 4-digit format

Save setting: ▶ Press the display key **Save** . . . **Saved** is displayed and a confirmation tone is output

back to idle status: ▶ press and hold the end call key

Your telephone is now ready to use.

Attaching the belt clip

The handset has notches on each side for attaching the belt clip.

- ▶ Attaching the belt clip: ▶ Press the belt clip onto the back of the handset so that the tabs on the belt clip click into place in the notches.
- ▶ Removing the belt clip: ▶ press the centre of the belt clip firmly with your thumb ▶ push the nail of your left thumb up between the clip and the casing ▶ remove the clip upwards

Professional belt clip (accessories)

Attaching the belt clip:

- ▶ Press the holder onto the back of the handset so that the tabs click into place in the notches.
- ▶ Fasten the belt clip on the belt.
- ▶ Insert the handset with holder into the belt clip and slide it downwards.

Remove belt clip:

- ▶ Slide the handset upwards and unhook it from the belt clip.

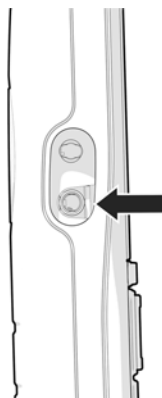
Connecting the headset

- ▶ Remove the cover from the headset connection.
- ▶ Use the 3.5 mm jack to connect the headset to the left-hand side of the handset.

or

- ▶ connect headset via Bluetooth.

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



Connecting the USB data cable

For data exchange between the handset and PC:

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



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

If you do not wish to connect a USB cable, please insert the rubber cover supplied to guarantee the unit is splashproof.


- ▶ Insert the tab of the rubber cover on the left-hand side of the opening.
- ▶ Press the cap of the rubber cover.

Using the telephone

Getting to know your telephone

Switching the handset on/off


Switching on: ▶ when the handset is switched off, press and **hold** the end call key 

Switching off: ▶ when the handset is in idle status, press and **hold** the end call key 


If you place a switched-off handset in the base or charging cradle, it switches itself on automatically.

Locking/unlocking the keypad

The keypad lock prevents any accidental use of the phone.

Lock/unlock the keypad: ▶  Press and **hold**

Keypad lock activated: The  icon is shown on the display



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

You can define emergency numbers that can be dialled even when the keypad lock is PIN-protected: → "Emergency numbers" chapter

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".  means "press the middle of the control key".

In idle status

Open the main menu:


▶ Press  or 

In idle status and during a call


Open the handset's local directory:

▶  tap

Open the list of available online directories (e.g. a provider's directory on the internet or a central directory on a CAT-iq base):

▶  press and **hold**


Open the list of handsets, internal consultation:

▶ Press 

Adjust the loudspeaker volume for receiver and handsfree mode

▶ Press 

Set microphone sensitivity:

▶  press and **hold**

During a call


Mute microphone:



In submenus, selection and entry fields



Confirm function/selection:



Depending on base: The assignment of directories to the  key (**long** or **short** press) can be changed.

Volume keys

Set volume for receiver/headset, ringtone, handsfree mode and indicating appointments:

- ▶ Press the volume keys  /  on the right of the handset

Using the alarm function

The function key is used to manually start an alarm.

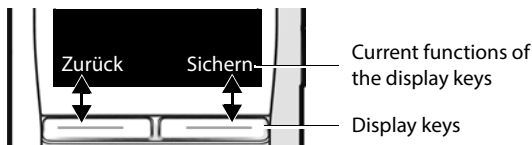
In idle status or when the screensaver is activated:

- ▶ press function key ... an alarm is triggered.

Alarm-Taste Trigger an action, e.g. alarm, flashing of the LEDs, calling a specific number.
Shorter and longer pressing of the alarm key can cause different functions to be triggered.

Display keys

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



- ▶ Press display key ... function shown on display above is opened.

Torch

You can use your telephone as a torch. The spot LED is located on the top of the handset.



How to make an assignment to the display key is explained here:

→ Changing the assignment of the display keys.

Switch on the torch function

▶ Press display key **LED Torch**.

or

▶ ▶ **Additional Features** ▶ **OK** ▶ **LED Torch** ▶ **OK**

Switch off the torch function

▶ Press display key **Off**

or: after 2 minutes, the function is automatically switched off.

Menu navigation

The functions of your phone are displayed in a menu comprising multiple levels.






The menu guidance depends on the base. Depending on the number and type of available functions, these may be provided in different menus, e.g. at top level or in a submenu.

- | | |
|-----------------------------|--|
| Open the main menu: | ▶ In idle status, press the control key in the middle |
| To open a submenu: | ▶ Select submenu with ▶ confirm with OK |
| Go back one menu level: | ▶ Press the display key Back
or: ▶ Press the end call key briefly |
| Select entry/function: | ▶ Press the display key OK
or: ▶ press control key |
| Switch on/off function: | ▶ Press the display key Change
= activated / = deactivated) |
| Activate/deactivate option: | ▶ Press display key Select
= selected / = not selected) |
| Changing to idle status: | ▶ Press and hold the end call key |




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



Entering text


To enter text in a text field, multiple letters and numbers are assigned to each key between  and  and the  key. When a key is pressed, the possible characters are shown at the bottom of the display. The selected character is highlighted.


Select letters/numbers: ▶ **tap** the key multiple times in succession

Switch between lower case, upper case and digit entry mode: ▶ press the hash key 

When editing a directory entry, the first letter and each letter following a space are automatically in upper case.

Enter special characters: ▶ press the star key  ▶  to navigate to the required character ▶ **Insert**

Change input position: ▶ use  to move the position of the cursor



Delete characters in front of the cursor: ▶  **tap**


Making/receiving calls

Making calls

▶  Enter number ▶ **tap** talk key 



or

▶ **press and hold** the talk key  ▶  enter number

Cancel dialling: ▶ **press** the end call key 

On an IP-capable Gigaset base

The connection is selected via the send connection (line) set for the handset. To use another line:

▶ **press and hold** the talk key  ▶ dial line ▶ **Dial Number** ▶  enter number ... the number is dialled for around 3 seconds after entering the last digit

Dialling from the local directory


▶  open directory ▶  select entry ▶  select number if necessary ▶ **press** the talk key  ... the number is dialled



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

Dialling from a public/central directory

Depending on the base to which the handset is connected, you can dial from a public directory or a central directory on a CAT-iq base.

▶  **Press and hold**


Further information can be found in the detailed user guide for your telephone.

Dialling from the redial list



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

- ▶  Tap the talk key ... the redial list is opened ▶  select entry ▶ press talk key 

If a name is displayed:

- ▶ **View** ... the number is displayed ▶ if necessary, scroll through numbers ▶ against the required number, press the talk key 

Managing entries in the redial list


- ▶ Tap the talk key  ... the redial list is opened ▶ select entry ▶ **Options** ... possible options:
 - Copy an entry to the directory ▶ **Copy to Directory** ▶ OK
 - Copy the number to the display: ▶ **Display Number** ▶ OK ▶ if necessary, use **CC** to change or add ▶  save as a new entry in the directory
 - Delete the selected entry: ▶ **Delete Entry** ▶ OK
 - Delete all entries: ▶ **Delete List** ▶ OK

Selecting from a call list

There are call lists for outgoing, accepted or missed calls.




- ▶  ▶ **Call Lists** ▶ OK ▶  Select call list ▶ OK ▶  Select entry ▶ Press talk key 




The list of new missed calls can also be opened by pressing the message key .

Anonymous calling

If the function is activated, your call number is not displayed for the called participant.


- ▶  ▶ **Select Services** ▶ OK ▶  Select connection ▶ OK ▶ **Withhold Number** ▶ **Edit**  = activated)

Accepting a call

An incoming call is indicated by ringing, by a display on the screen and by the flashing talk key .


The display shows

- the caller's name if it is stored in the directory
- the caller's number if it has been sent

Accept a call: ▶ Press talk key  Accept a call on the headset

When auto answer is activated:

- ▶ Remove handset from the charging cradle





Forward to the mailbox ▶ 

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

Reject call ▶ Press the end call key 

Set up call forwarding


When diverting a call, incoming calls are forwarded to another connection.

- ▶  ▶ **Select Services** ▶ OK ▶  select connection ▶ OK ▶ **Call Divert** ▶ OK ▶  select when call divert is to apply (**All Calls / When Busy / No Answer**) ▶ OK ▶  enter number ▶ **Save Entry**



During a call

Handsfree mode

During a call, when establishing a connection and when listening to the mailbox (only for a system with a local mailbox), you can switch handsfree mode on/off.

- ▶ Press handsfree key 

Placing the handset in the charging cradle during a call:

- ▶ Press and hold the handsfree key  ▶ place the handset into the charging cradle ▶ press and hold the handsfree key  for a further 2 seconds

Changing the volume

Applies to the current mode being used (handsfree, receiver or headset, if available):


- ▶  press ▶  adjust volume ▶ **Save**




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

Muting



Switching off the phone receiver microphone, handsfree device and headset. The other party to the call no longer hears what is being said.


Switching the microphone on/off during a call: ▶ Press 

or: ▶ **tap** the profile key 




Set microphone sensitivity

You can adjust the sensitivity of the microphone via the receiver or wired headset during a call. These settings allow you to set up better acoustics in noisy or echoing environments.




▶  Press and **hold** ▶ use  to set the required sensitivity ▶ **Save**

 A change without saving only applies to the current call.

Permanently set microphone sensitivity in idle status:

▶  Press and **hold** ▶  select **Earpiece** or **Corded headset** ▶ use  to set required sensitivity ▶ **Save**

or

▶  ▶ **Audio Settings** ▶ **OK** ▶ **Mic Sensitivity** ▶ **OK** ▶  select **Earpiece** or **Corded headset** ▶ use  to set the required sensitivity ▶ **Save**

Set acoustics profile for a loud environment:

▶ Press and  **hold** profile key ▶ use  to set the required sensitivity ▶ **Save**

Call and message lists

Call lists





The phone saves different types of calls (missed, accepted and outgoing calls) in lists. If the call list is full, a new entry overwrites the oldest.



The base/router to which the handset is registered provides information on numbers. Detailed information can be found at → wiki.gigaset.com.

Editing a call list on the handset

Information about the calls

- Icon for the type of entry:
 -  missed calls
 -  accepted calls
 -  outgoing calls (redial list, different for each handset)
 -  Call on the mailbox (only on a system with local mailbox)
- Name and number type of the caller if the number is stored in the directory
- Number of the caller or of the caller or called party if the number is not stored in the directory
- Line over which the call was conducted
- Time and date of the call (if set)

Opening the call list

Via the display key:

▶ Press the display key **Calls** ▶  select list ▶ **OK**

Via the menu:

▶  ▶ **Call Lists** ▶ **OK** ▶  select list ▶ **OK**

Via the message key (missed calls):

▶ Press message key  ▶  **Missed Calls** ▶ **OK**

Calling back a caller from the call list

▶  ▶ Call Lists ▶ OK ▶  Select list ▶ OK ▶  select entry ▶ press talk key 

Edit call list

▶  ▶ Call Lists ▶ OK ▶  Select list ▶ OK . . . possible options:

View entry:

▶ View

Copy number to directory:

▶ Copy to Directory ▶ OK

Copy number to black list:

▶ Copy to Blocklist ▶ OK

Delete an entry:


▶ Delete Entry ▶ OK

Delete list:

▶ Delete List ▶ OK

Message lists


Notifications of missed calls, messages in the mailbox/network mailbox, received SMS messages and missed alarms are saved in the message lists and can be saved on the handset display.

When a **new** message arrives, an advisory tone will sound. The message key  also flashes (if activated). Activation via the handset is only possible on Gigaset bases; use the web interface as required for CAT-iq routers. Information on this can be found in the user guide for your router.

Icons for message types and the number of new messages are shown in idle status.

Notifications are available for the following message types:

 in the mailbox/network mailbox

 in the list of missed calls


 in the SMS message list

 in the list of missed appointments




The icon for the network mailbox is always displayed, provided the number is stored on the telephone. The other lists are only displayed if they contain messages.

Displaying messages:

- ▶ Press the message key  ... message lists that contain messages are displayed; **Net AM** is always displayed

Entry marked in **bold**: new message present. The number of new messages is shown in brackets.

Entry is **not bold**: no new messages. The number of old messages is shown in brackets.

- ▶  Select list ▶ **OK** ... the calls or messages are listed
network mailbox: The network mailbox number is dialled.



The message list contains an entry for every mailbox machine assigned to the handset, such as a network mailbox.

Switching the message key flashing on/off


The receipt of new messages is indicated by a flashing message key on the handset. This type of alert can be switched on/off for each message type.



In idle status:


- ▶  ▶ Press the      keys ... the display shows the number 9 ▶
 select the message type:

Messages in the network mailbox ▶  


Missed calls ▶  

New SMS ▶  

Messages in the mailbox (only for a system with a local mailbox) ▶  

The number 9 followed by the entry (e.g. 975) is displayed, in the entry field, the current setting for the selected message flashes (e.g. 0) ▶  set the response with new messages:

Message key flashes ▶  

Message key does not flash ▶  

- ▶ Confirm selected setting with OK

or

- ▶ revert to idle status without changes: ▶ **Back**

Directories

Local handset directory

The local directory is unique to the handset. Entries can be sent to other handsets however.



You can find information about online directories on IP-capable bases or central directories on CAT-iq bases in the user guide for your base.

Open directory

▶ Tap the control key

or

▶ ▶ **Contacts** ▶ **OK** ▶ **Directory** ▶ **OK**



Changing the assignment of the control key to a directory:
→ "Assigning the control key to a directory" chapter

Directory entries

Number of entries: up to 200

Information: First name and surname, up to three telephone numbers, anniversary with alert, VIP ringtone with VIP icon

Length of the entries: Numbers: max. 32 digits

Name: max. 16 characters

Create entry

▶ Press control key ▶ **<New entry>** ▶ **OK** ▶ use to switch between the entry fields

Name: ▶ use to enter first name and/or last name

Numbers: ▶ **Tel.1 - Type** ▶ use to select the number type (**Home**, **Office** or **Mobile**) ▶ use to enter number

Enter additional numbers: ▶ use to switch between the entry fields (**Tel.1 - Type / Tel.2 - Type / Tel.3 - Type**) ▶ use to enter number

Anniversary: ▶ use **Anniversary** to switch on/off ▶ use to enter date and time ▶ use to select the signalling type (**Optical only** or a ringtone)

CLIP melody (VIP): ▶ use to select the ringtone to be used to signal a call from the participant . . . if a **Caller Melody (VIP)** is assigned, the entry in the directory has an additional **VIP** icon

Save entry: ▶ **Save**



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

Searching/selecting a directory entry

▶ Press control key ▶ use to scroll to the required name

or

▶ press the control key ▶ enter the initial letters (max. 8 letters) . . . the display goes to the first name with these initial letters ▶ if necessary, scroll to the required entry

Quick scroll through directory: ▶ press control key ▶ **Press and hold**

Displaying/changing an entry

▶ Press control key ▶ select entry ▶ **View** ▶ select field to be changed ▶ **Edit**

or

▶ press control key ▶ select entry ▶ **Options** ▶ **Edit Entry** ▶ **OK**

Delete an entry

Deleting an entry: ▶ press control key ▶ select entry ▶ **Options** ▶ **Delete Entry** ▶ **OK**

Delete all entries: ▶ press control key ▶ **Options** ▶ **Delete List** ▶ **OK** ▶ **Yes**

Setting the order of the directory entries

Directory entries can be sorted by first name or surname.


▶ Press control key ▶ **Options** ▶ use to switch between **Sort by Surname** and **Sort by First Name**

If no name was entered, the default telephone number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.

The sorting order is as follows:

Space | Digits (0-9) | Letters (alphabetical) | Other characters

Displaying the number of entries available in the directory

- ▶ Press control key  ▶ Options ▶ Capacity ▶ OK
-

Copy number to directory

You can add numbers to the directory:



- from a list e.g. the call list or the redial list
- when dialling a number

The number is displayed or highlighted.

- ▶ Press display key  or Options ▶ Copy to Directory ▶ OK ... possible options:

Create new entry:

- ▶ <New entry> ▶ OK ▶  select number type ▶ complete entry ▶ Save

- Add number to an existing entry: ▶  select entry ▶ OK ▶  select number type ▶ OK ... the number is entered or a query to overwrite an existing number is displayed ▶ if necessary, respond to prompt with Yes or No ▶ Save

Transfer entry/directory



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.



An external call interrupts the transfer.

Caller images and sounds are not transferred. Only the date is transferred for an anniversary.

Both handsets support vCards

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




The receiving handset does not support vCards

A separate entry is created and sent for each number.

The sending handset does not support vCards

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

Transferring individual entries



▶ Press control key  ▶  select required entry ▶ **Options** ▶ **Copy entry** ▶ **OK** ▶ **to Internal** ▶ **OK** ▶  select receiver handset ▶ **OK** ... the entry is transferred

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



Use **vCard via SMS** to send directory entry in vCard format via SMS.

Copying the entire directory

▶ Press control key  ▶ **Options** ▶ **Copy all** ▶ **OK** ▶ **to Internal** ▶ **OK** ▶  select receiver handset ▶ **OK** ... the entries are transferred in succession

Copying a vCard using Bluetooth

You can also transfer the directory entries in vCard format via Bluetooth, e.g. to exchange entries with a mobile phone.



The other handset or mobile phone has Bluetooth capability.
Bluetooth mode is activated.

- ▶ Press control key ▶ select entry if necessary ▶ **Options** ▶ **Copy entry / Copy all** ▶ **vCard via Bluetooth** ... the list **Known Devices** is displayed ▶ select device ▶ **OK**

Receiving a vCard using Bluetooth

If the device in the list **Known Devices** sends a vCard to your handset, a directory entry is automatically created and a message is shown on the display.

If the sending device is not in the list: ▶ enter PIN of the **sending** Bluetooth device ▶ **OK** ... the transferred vCard will be available as a directory entry

Transferring contacts from other Bluetooth devices

You can use the contacts of devices that are connected via Bluetooth, such as smartphones.



Bluetooth is enabled, and the other device is entered as a trusted device, connected via Bluetooth and supports the exchange of contacts.

On the smartphone: ▶ in the Bluetooth settings for your handset, enable access to your contacts



The remote directory is only opened for viewing. It is not possible to change or delete entries.

- ▶ ▶ **Contacts** ... the list of available directories is displayed ▶ **Bluetooth Directory** ▶ **OK** ... trusted devices with approved contacts are displayed ▶ select required device ... possible options:

Search contact: ▶ scroll through the list or enter with initial letters

See the details: ▶ select entry ▶ **View**

dial a number: ▶ select entry ▶ press talk key

or: ▶ **Options** ▶ **Display Number** ▶ **OK**

▶ select the number if necessary ▶ **OK**

Transfer contact: ▶ select entry ▶ **Options** ▶ **Copy entry** ▶ select the target directory if necessary ▶ **OK**

Transfer another contact: ▶ **Yes**

End a transfer: ▶ **No**


Transfer all contacts: ▶ **Options** ▶ **Copy all** ▶ select target directory if necessary ▶ **OK**





Contacts without a phone number are ignored. First and last names and a maximum of three phone numbers are displayed (**Mobile, Home, Office**), other information is ignored.

The number of contact entries displayed and the sorting order are dependent on the device connected and the access permissions defined on it.



Changing the assignment of the control key to a directory

Tap the control key  to open the preferred directory. The default directory is the local one.

The preferred directory is the phone directory,

- opened with a  tap of the control key,
- into which a number is transferred using  when it is dialled,
- in which a search is performed for the right name for a phone number (such as for an incoming call for showing on the display or when transferring a call to a list).


Change the preferred directory:

- ▶  ▶ **Contacts** ▶ **OK** ▶ **Preferred Directory** ▶ **OK** ▶ select **Handset Directory** or **Bluetooth Dir.** ▶ **Select**  (= selected)


Base directory

(depending on the base)

If the DECT base (on an CAT-iq router for example) provides a separate directory, it can also be displayed and edited on the handset.

▶  ▶ **Contacts** ▶ **OK** ▶ **Base Directory** ▶ **OK**... the first entry in the phone directory is displayed

or

▶ press and **hold** the control key 

Information on the base directory can be found in the documentation on your base/router.



Transferring contacts

Transfer contacts from the base directory to the local directory and vice versa.

▶ Press and  **hold** the control key ▶  **Base Directory / Handset Directory** ▶ **OK** ▶  select entry if necessary ▶  **Copy entry / Copy all** ▶ **OK** ▶  **to Handset Directory / to Base Directory** ▶ **OK**

Assigning the control key to a directory

The preferred directory is the phone directory,

- opened with a  **tap** of the control key,
- into which a number is transferred using  when it is dialled
- where a search is performed for the right name for a phone number (such as for an incoming call for showing on the display or when transferring a call to a list)

The local directory is the preferred directory by default.

Change the preferred directory:




▶  ▶ **Contacts** ▶ **OK** ▶  **Preferred Directory** ▶ **OK** ▶  select **Handset Directory** or **Base Directory** ▶ **OK**

Mailbox



Local mailbox

Some Gigaset bases provide a local mailbox, which you can operate via the handset menu. The following is an introduction to the basic functions. Detailed information can be found in the user guide for your base station.




Switching the mailbox on/off

- ▶  ▶ Answer Machine ▶ OK ▶ Activation ▶ OK ▶  select **Mailboxes** (if there are multiple mailboxes) ▶ Edit ▶  On or select **Off** ▶ Save

Listening to messages

- ▶ press the message key  ▶  select **Mailboxes** (if there are message for multiple mailboxes) ▶ OK

Recording a personal announcement/advisory message

- ▶  ▶ Answer Machine ▶ OK ▶ Announcements ▶ OK ▶ use  to switch between **Record Announc.** and **Record Adv. Msg.** ▶ OK ▶  select **Mailboxes** (if there are multiple mailboxes) ▶ OK ▶ OK ▶ record announcement (min. 3 seconds) ... possible options:


Complete the recording and save:

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

Repeat the recording:

- ▶ **New**




Cancel the recording:

- ▶ Press the end call key  or **Back**

Resume the recording:

- ▶ **OK**

Changing the language for voice prompting and default announcements (if available)

- ▶  ▶ Answer Machine ▶ OK ▶ Language ▶ OK ▶  Select language ▶ Select  = selected)

Network mailbox

Each network mailbox accepts incoming calls made via the corresponding line. To record all calls, a network mailbox must be set up for all handset connections.



The network mailbox is registered with the network provider.

If necessary, the network mailbox must be set up on the PABX or the configuration of the base.



The network mailbox is automatically opened via the corresponding connection. An automatic area code specific to the phone is not prefixed.


The network mailbox messages can be played back using the phone's keypad (digit codes). In the configuration of the PABX/base, the conversion of the digit codes into the DTMF signals used by the provider must be set.

Switch on the network mailbox / enter the number

On the handset, you can manage the network mailboxes that are assigned to one of its receive connections.

- ▶  ▶ **Answer Machine** ▶ **OK** ▶ **Network Mailbox** ▶ select with connection if necessary ▶ **OK**...then

For a fixed line network connection

- ▶  Enter or change number of the network mailbox ▶ **Save**



To switch the network mailbox on/off for the fixed line connection, use the number and a function code of your network provider. Please contact the network provider if you require any further information.

For a VoIP connection


Switch the network AB on/off: ▶ **Status:** select **On** or **Off**

Enter number: ▶ **Network Mailbox** ▶  Enter or change the number of the network mailbox

With some VoIP providers, the phone number will already have been downloaded together with the general VoIP provider data and saved to the base station.

Save setting: ▶ **Save**

Listening to messages

- ▶ Press and hold the  key




or



- ▶ press the message key  ▶ select network mailbox ▶ OK

or


- ▶  ▶ Voice Mail ▶ OK ▶ Play Messages ▶ OK ▶ select network mailbox ▶ OK

Set quick dial for the mailbox

It is possible to call a network mailbox or the telephone's local mailbox directly by pressing the  key.

-  For a system without a local mailbox, the network mailbox is automatically connected with the  key.

Assign key 1 / change assignment

The setting for quick dial is device-specific. A different mailbox can be assigned to the  key on every registered handset. The mailboxes of the receive connections of the handset are made available, e.g. **Net-AM: Fixed Line, Mailbox IP 1:**

- ▶  ▶ Voice Mail ▶ OK ▶ Set Key 1 ▶ OK ▶  Select mailbox ▶ Select  (= selected)

Network mailbox

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

- ▶  change to the line **Network Mailbox** ▶  enter the number of the network mailbox ▶ Save

Additional functions



The functions actually available on your telephone and how they are operated depends on the base/router to which the handset is registered.

The procedure required for your telephone may differ from the procedures described here. Depending on the number and type of available functions, these may be provided in different menus, e.g. at top level or in a submenu.



Additional information

For the telephone system, if the handset is connected to a Gigaset base:

→ User guide for your Gigaset telephone

For the telephone system, if the handset is connected to a different base/router:

→ User guide for your base/router

All Gigaset user guides in PDF format: → wiki.gigaset.com

Alarm function

The telephone system offers multiple alarm functions, which can be triggered depending on the situation.



If an alarm has been triggered, the message key flashes red quickly.

Alarm types

The number of available alarm types depends on the configuration of the alarm server, handset and the base's range of functions. The handset can detect various operating states, from which alarm situations can develop. If the handset detects this type of situation, a pre-alarm is triggered (if a pre-alarm is configured). If this pre-alarm is not cancelled by the handset user, the handset triggers a call for help.

Manual Alarm	The handset user triggers a manual call for help by pressing the alarm button.
No-Motion Alarm	The handset does not register any movement and automatically triggers a call for help.
Man-Down Alarm	The handset registers a fall (man down) and triggers a call for help.
Time Alarm	The handset does not register any pressure from the prescribed button in a specified period of time and automatically triggers a call for help.
Escape Alarm	The handset registers rapid movements (escape) and triggers a call for help.

Activating the alarm function in base mode

▶  ▶ Additional Features ▶ OK ▶ Basic Mode Activ. ▶ Edit (☑ = activated)

Alarm configuration

The alarm function may only be configured by an administrator or service personnel.

→ wiki.gigaset.com



The configuration of the alarm function is blocked by a service PIN for all other users.

The administrator can configure the following options on the handset:

Keypad locked	The administrator can configure whether the alarm key is also locked when the key lock is active.
Response Time	The administrator can configure the response time that the handset allows as a margin before an automatic alarm is triggered.
Pre-Alarm	The administrator can configure pre-alarms that announce an automatic alarm. In the event of an incorrect pre-alarm, the handset user can cancel the automatic alarm.
Alarmierung	The administrator can configure the type of signalling (melody / vibration / silent alarm).
Technical Warning	The administrator can configure how the handset behaves in the event of a technical malfunction (low battery level, distance from the base too great) and which signalling is used in the event of a technical malfunction.
Sensors test	The administrator can adjust the sensors used to detect an alarm situation.
Reset to defaults	The administrator can reset the configuration of the alarm function on the handset to the default settings.
Service PIN	The administrator can set the service pin that opens the menu Alarm Configuration so that changes can be made to the configuration.

Sound profiles

The telephone has sound profiles for adapting the handset to the environmental conditions: **Profile Loud**, **Profile Silent**, **Profile Personal**. You can use the **Profile Do not disturb** to prevent the handset signalling an incoming call.

- ▶ Press the profile key  ... the set profile is displayed
- ▶ Use the profile key  to switch between the profiles


or

- ▶ select with profile ▶ **OK**

Set microphone sensitivity for a loud environment:


- ▶ Press and  hold profile key

"Do not disturb" profile

- ▶ Set with the profile key 

or

- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Do Not Disturb** ▶ **Edit** (= activated)

- The sleep screen shows **"Do not disturb" active**. The status bar shows .
- Incoming calls are not signalled but show up in the call list as missed calls.
- Most notifications are blocked. Exceptions: Appointments, alarm clock and anniversaries.



An incoming call occupies a line even if it is not signalled. Calls cannot be made if all the lines on the base are occupied.


If a call arrives while you are using the telephone, the handset may return to idle status (depending on the base).

Sound profiles

The profiles are set as follows by default:

Default setting		Profile Loud	Profile Silent	Profile Personal
Vibration alarm		On	Like Profile Personal	Off
Ringtone		On	Off	On
Ringtone volume	internal	5	Off	5
	external	5	Off	5
Handset volume	Receiver	5	3	3
	Handsfree mode	5	3	3
Spot LED for a call		Yes	No	No
Advisory tones	Key click	Yes	No	Yes
	Battery tone	Yes	Yes	Yes
	Confirmation tone	Yes	No	Yes

Activate alert tone for quiet profile on an incoming call:

- ▶ after switching to **Profile Silent** press the display key **Beep . . .** appears on the status bar 



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

Changes to the settings listed in the table

- apply in the profiles **Profile Loud** and **Profile Silent** only as long as the profile is not changed.
- are permanently saved in the **Profile Personal** for this profile.

Calendar

The calendar displays the day of a month. You can remind yourself of up to **30 appointments**. Set the calendar for each handset.




You can assign the **Calendar** function to a display key.

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

Saving appointments to the calendar




Date and time have been set.

- ▶  ▶ **Organizer** ▶ **OK** ▶ **Calendar** ▶ **OK** ▶  select the desired day ▶ **OK** ▶ switch between the entry fields with 


Switch on/off:

- ▶ **Activation:**  Select **On** or **Off**


Enter date:

- ▶ **Date** . . . the selected day is preset ▶  enter new date


Enter time:

- ▶ **Time** ▶  Enter hours and minutes of the appointment

Set name:

- ▶ **Text** ▶  enter a name for the appointment (e.g. dinner, meeting)


Set alarm tone:

- ▶ **Signal** ▶  select the melody for the reminder call or deactivate acoustic signalling

Save appointment:

- ▶ **Save**



If an appointment has already been entered: ▶  <New entry> ▶ **OK** ▶ Enter data for the appointment

Notification of appointments/anniversaries

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

Acknowledge and end the reminder call: ▶ Press display key **Off**

Respond with SMS: ▶ Press display key **SMS**. . .the SMS menu is opened




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

Displaying missed (unacknowledged) appointments/anniversaries

The following appointments and anniversaries are saved in the **Missed Appts** list:

- The appointment/anniversary call was not acknowledged.
- The appointment/anniversary was signalled during a phone call.
- The handset was deactivated at the time of the appointment/anniversary.

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

Opening the list

▶ Press the message key  ▶  **Missed Appts** ▶ **OK** ▶  scroll through the list if needed





or

▶  ▶ **Organizer** ▶ **OK** ▶  **Missed Appts** ▶ **OK**

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


Delete an appointment/anniversary: ▶ **Delete**

Displaying/changing/deleting saved appointments

▶  ▶ **Organizer** ▶ **OK** ▶  **Calendar** ▶ **OK** ▶  **Select day** ▶ **OK** . . . the appointment list is displayed ▶  **Select appointment** . . . possible options:

Display appointment details: ▶ **View** . . . the settings for the appointment are displayed

Change appointment: ▶ **View** ▶ **Edit**
or ▶ **Options** ▶  **Edit Entry** ▶ **OK**




Activate/deactivate appointment: ▶ **Options** ▶  **Activate/Deactivate** ▶ **OK**


Delete appointment: ▶ **Options** ▶  **Delete Entry** ▶ **OK**

Delete all appointments for a day: ▶ **Options** ▶  **Delete all Appoints.** ▶ **OK** ▶ **Yes**

Timer

Setting a timer (countdown)

- ▶  ▶ Organizer ▶ OK ▶ Timer ▶ OK
- Switch on/off: ▶ **Activation:**  Select **On** or **Off**
- Set duration: ▶ **Duration** ▶  Enter hours and minutes for the timer
Min.: 00:01 (one minute); Max.: 23:59 (23 hours, 59 minutes)
- Save the timer: ▶ **Save**

The timer starts the countdown. In the idle display, the  icon and the remaining hours and minutes are displayed until one minute is left. From this point, the remaining seconds are counted down. At the end of the countdown, the alarm is triggered.

Switching off/repeating the alarm

- Switch off alarm: ▶ **Off**
- Repeat alarm: ▶ **Restart** . . . the timer display is displayed again ▶ set another duration as required ▶ **Save** . . . the countdown is restarted

Alarm



Date and time have been set.

Switching the alarm on/off and setting the alarm time

- ▶ ▶ **Organizer** ▶ **OK** ▶ **Alarm Clock** ▶ **OK** ▶ switch between the entry fields with
- Switch on/off: ▶ Select **Activation**: **On** or **Off**
- Set the wake-up time: ▶ **Time** ▶ enter hour and minutes
- Set days: ▶ select **Occurrence** ▶ between **Monday-Friday**, **Once** and **Daily**
- Adjust the volume: ▶ **Volume** ▶ volume can be set in 5 levels or crescendo (increasing volume)
- Set alarm: ▶ **Melody** ▶ select a ringtone melody for the alarm
- Save setting: ▶ **Save**

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

Alarm

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



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

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

Switching off the alarm: ▶ **Off**

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

ECO DECT

ECO DECT includes settings for the range and radiation on the DECT wireless network. On delivery, the device is configured to guarantee an optimal connection between the handset and the base station with as little radiation as possible. In idle status, the handset does not transmit (it is radiation-free). Only the base station maintains contact with the handset using weak wireless signals. During a call, the transmit power automatically adapts to the distance between base station and handset. The shorter the distance to the base station, the lower the radiation.


ECO DECT settings can be made on the base station or on a handset and apply to all DECT devices.

Switching off radiation completely in idle status

With the **radiation-free** function, you can further reduce the radiation. Radiation is deactivated completely when the base station and handsets are in idle status. The wireless connection is only established automatically for incoming and outgoing calls. This means there is a 2 second or so delay in establishing a connection.

So that a handset can establish a wireless connection with the base more quickly for an incoming call, it must "listen" to the base more often, i.e. scan the environment. This increases power usage and reduces the standby and talktime of the handset.

Radiation-free activated:

- there is no range display / range alarm on the handset. Contactability can be tested by attempting to establish a connection.
- The  icon appears on the handset display.



The **radiation-free** function is deactivated by default.

To be able to use the **radiation-free** function, all registered handsets must support this feature. Regardless of the device on which the function is activated, it is always activated for all handsets.

If a handset is registered that does not support this feature, **radiation-free** is automatically deactivated. When this handset is de-registered, the function will automatically be re-activated.

Switching radiation-free on the handset on/off

- ▶  ▶ Settings ▶ OK ▶ ECO DECT ▶ OK ▶ No Radiation ▶ Change (= radiation deactivated)

Switching the maximum handset range on/off

- ▶  ▶ Settings ▶ OK ▶ ECO DECT ▶ OK ▶ Maximum Range ▶ Change (= range and radiation reduced)

Protection against unwanted calls

Time control for external calls



Date and time have been set.

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

- ▶ ▶ **Audio Settings** ▶ OK ▶ **Ringtones (H/Set)** ▶ OK ▶ **Time Control** ▶ **Change**
- Switch on/off: ▶ select **On** or **Off**
- Enter time: ▶ switch between **Suspend ring. from** and **Suspend ring. until** ▶
- enter beginning and end of the period as 4 digits
- Save: ▶ **Save**



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

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

Protection from anonymous calls

The handset will not ring for calls without calling line identification. This setting can only be applied to only one or to all registered handsets.

For one handset

- ▶ ▶ **Audio Settings** ▶ OK ▶ **Ringtones (H/Set)** ▶ OK ▶ **Anon. Calls Silent** ▶
- Edit** (= activated) ... the call is only signalled on the display


For all handsets

(depending on the base)

- ▶ ▶ **Additional Features** ▶ OK ▶ **Call Protection** ▶ OK ▶ **Handset Blocklist** ▶
- OK ▶ **Protection Mode:**
- Silent Call** The telephone does not ring and the incoming call is only shown on the display.
- Block Call** The telephone will not ring and the incoming call will not appear on the display. The caller will hear the busy tone.
- Save settings: ▶ **Save**

Switch off ringtone when in charging cradle

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

- ▶  ▶ Audio Settings ▶ OK ▶ Ringtones (H/Set) ▶ OK ▶ Silent Charging ▶ Edit
- = activated)

Black list

(depending on the base)




When the black list function is activated, calls from black list numbers are not indicated or are only indicated on the display. The setting applies to all registered handsets.

The black list is activated when **Silent Call** or **Block Call** is selected as the protection mode.


Activate/deactivate black list

- ▶  ▶ Additional Features ▶ OK ▶  Call Protection ▶ OK ▶  Handset Blocklist ▶ OK ▶ Activation = activated)

Display/edit black list

- ▶  ▶ Additional Features ▶ OK ▶  Call Protection ▶ OK ▶  Handset Blocklist ▶ OK ▶ Blocked Numbers ▶ OK ... the list of blocked numbers is displayed ... possible options:

Create an entry: ▶ **New** ▶ Enter number ▶ **Save**

Delete an entry: ▶  Select entry ▶ **Delete** ... the entry is deleted

Not adding a number to the call list

- ▶  ▶ Additional Features ▶ OK ▶  Call Protection ▶ OK ▶  Handset Blocklist ▶ OK ▶ Omit Call List = activated)

Setting rules for full black list

- ▶  ▶ Additional Features ▶ OK ▶  Call Protection ▶ OK ▶  Handset Blocklist ▶ OK ▶ Rule For Full List ▶  Select rule ▶ OK = selected)

Do not add new The black list is retained. The new entry cannot be saved.

Remove oldest The new entry is saved, the oldest is deleted.

Remove least used The new entry is saved. The entry with the number least rejected by the blacklist will be deleted.

Set protection mode

- ▶  ▶ Additional Features ▶ OK ▶  Call Protection ▶ OK ▶  Handset Blocklist ▶ OK ▶  Protection Mode ▶ OK ▶  select required protection:


Silent Call The telephone does not ring and the incoming call is only shown on the display.

Block Call The telephone will not ring and the incoming call will not appear on the display. The caller will hear the busy tone.

Save settings: ▶ **Save**

Switching off the ringtone (do not disturb)

You can use the function **Do Not Disturb** to prevent the handset signalling an incoming call.

▶  ▶ **Audio Settings** ▶ **OK** ▶ **Do Not Disturb** ▶ **Edit** (☑ = activated)

- The idle display shows "**Do not disturb**" active.
- Incoming calls are not signalled but show up in the call list as missed calls.
- Most notifications are blocked. Exceptions: Appointments, alarm clock and anniversaries.
















An incoming call occupies a line even if it is not signalled. Calls can no longer be made if all the lines on the base are occupied.

If a call arrives while you are using the telephone, the handset may return to idle status (depending on the base).

Media pool

Sounds for ringtones and images that can be used as caller images (CLIP images) or as a screen-saver are saved in the handset's resource directory.

Managing images (for screensaver and CLIP) and sounds


- ▶  ▶ **Additional Features** ▶ **OK** ▶  **Resource Directory** ▶ **OK** ... possible options:
 - View image: ▶  **Screensavers / Caller Pictures** ▶ **OK** ▶ use  to select image ▶ **View** ... the selected image is displayed
 - Play sound: ▶  **Sounds** ▶ **OK** ▶ use  to select sound ... the selected sound is played
 - Adjust the volume: ▶ **Options** ▶ **Volume** ▶ **OK** ▶ use  to select volume ▶ **Save**
 - Rename image/sound: ▶  **Screensavers / Caller Pictures / Sounds** ▶ **OK** ▶ use  to select sound/image ▶ **Options** ▶ **Edit Name** ▶ use  to delete name, use  to enter new name ▶ **save** ... the entry is saved with the new name
 - Delete image/sound: ▶  **Screensavers / Caller Pictures / Sounds** ▶ **OK** ▶ use  to select sound/image ▶ **Options** ▶ **Delete Entry** ... the selected entry is deleted



The relevant options are not available if an image/sound cannot be deleted.

Check memory

You can display the free memory for screensavers and CLIP images.

- ▶  ▶ **Additional Features** ▶ **OK** ▶ **Resource Directory** ▶ **OK** ▶ **Available Memory** ▶ **OK** ... the free memory is shown in percent


Bluetooth

The handset is able to use Bluetooth™ to communicate wirelessly with other devices that also use this technology, e.g. for connecting a Bluetooth headset or hearing device.






Bluetooth is activated and the devices are registered to the handset.


The following devices can be connected:

- A Bluetooth headset or hearing device ( The headset / hearing device has the **headset-** or the **handsfree profile**. If both profiles are available, communication is carried out via the **handsfree profile**.)
It may take 5 seconds to establish a connection to the headset, whether a call is accepted using the headset or transferred to the headset, or a call is made from the headset.
- Up to 30 data devices (PCs, tablets or mobiles) for transmitting directory entries as a vCard or for exchanging data with the computer .
For telephone numbers to be used further, the area codes (country and local area code) must be saved to the telephone.

Operating the Bluetooth devices: → User guide for the devices

Activating/deactivating Bluetooth mode

- ▶  ▶ **Bluetooth** ▶ **OK** ▶ **Activation** ▶ **Edit** ( = activated)
If the local area code is still not saved: ▶  Enter area code ▶ **OK**

When in idle status, the activated Bluetooth mode is indicated on the handset by the  icon.

Making a device visible/invisible

When Bluetooth is activated, the handset is visible to Bluetooth devices in range for five minutes. It is then invisible after this time.

Making a device visible again:

- ▶  ▶ **Bluetooth** ▶ **OK** ▶ **Visibility** ▶ **Edit** ( = activated)

The  icon in the status bar flashes whilst the handset is visible.



Even when the handset is invisible, requests from devices designated as trustworthy are accepted.

Registering Bluetooth devices

The distance between the handset in Bluetooth mode and the active Bluetooth device (headset or data device) should not exceed max. 10m.



Only one headset/hearing device can be registered. If multiple headsets are found, enable the one required using the checkbox (☑ = activated).

▶ ▶ **Bluetooth** ▶ **OK** ▶ **Search Devices** ▶ **OK** ... the search is started (can take up to 30 seconds) ... the names of found devices are displayed ... possible options:

Register device:

▶ **Options** ▶ **Trust Device** ▶ **OK**

The subsequent process is dependent on the device to which the connection is being made. Normally, both devices show the same authentication code.

▶ Confirm authentication code on both devices ... the devices are connected; the device is added to the list of known devices

Show information:

▶ select device if necessary ▶ **View** ... the device name and the device address are displayed, and the possible functions for this device

Repeat search:

▶ **Options** ▶ **Repeat Search** ▶ **OK**

Cancel search:

▶ **Cancel**

Editing the list of known (trusted) devices

Opening the list

▶ ▶ **Bluetooth** ▶ **OK** ▶ **Known Devices** ▶ **OK** ... the known devices are listed; an icon identifies the type of device

Bluetooth headset

Bluetooth data device

If a device is connected, the relevant icon is shown in the display header instead of .

Edit entry

▶ ▶ **Bluetooth** ▶ **OK** ▶ **Known Devices** ▶ **OK** ▶ **Select entry** ... possible options:

View entry:

▶ **View** ... the device name and device address are displayed ▶ back with **OK**

De-registering a device:

▶ **Options** ▶ **Delete Entry** ▶ **OK**

De-register all devices:

▶ **Options** ▶ **Delete List** ▶ **OK**

Change name:

▶ **Options** ▶ **Edit Name** ▶ **OK** ▶ **Change name** ▶ **Save**



If an active Bluetooth device is de-registered, it may try to re-connect as a "non-registered device".

Rejecting/accepting a non-registered Bluetooth device

When Bluetooth is activated or Visibility is activated, the handset is only visible to other Bluetooth devices for 5 minutes (→ "Making a device visible/invisible" chapter). A device is only able to request a connection during this time. A connection can only be established when a registration process is started.

- ▶ Start the registration process as described in the **Registering Bluetooth devices** section.

Changing the Bluetooth name of the handset


The handset is shown by this name on another Bluetooth device. You can change the name.

- ▶  ▶ **Bluetooth** ▶ **OK** ▶  **Own Device** ▶ **OK** ... the name and device address are displayed ▶ **Edit** ▶  change name ▶ **Save**

Use as a Bluetooth beacon

The R700H protect PRO can be used as a Bluetooth beacon. It can therefore be used in systems in which BLE (Bluetooth Low Energy) is used for communication, such as for localising the device, asset tracking, use in an alarm system.

The Beacon function is activated and set up by an Administrator. Which function the handset assumes here is dependent on the system in which it is used.

When the Beacon function is enabled on the handset, the  icon is shown in the status bar.

For further information, contact your Administrator.

Handset settings

Setting the date and time manually

(depending on the base)

The date and time must be set so that the correct date and time can be assigned to incoming calls and the alarm clock or calendar can be used.



The address of a time server on the internet is stored on the phone/router. The date and time are taken from this time server provided the phone/router is connected to the internet and synchronisation with the time server is activated. Manual settings are overwritten in this case.

If the date and time are not yet set on the handset, the display key **Set Time** is displayed.

- ▶ Press the display key **Set Time**

or

- ▶ ▶ **Settings** ▶ OK ▶ **Date/Time** ▶ OK
- Set the date: ▶ Enter the day, month and year in 8-digit format
- Set the time: ▶ Enter hours and minutes in 4-digit format
- Save setting: ▶ **Save**

Display language

- ▶ ▶ **Settings** ▶ OK ▶ **Language** ▶ OK ▶ select language ▶ **Select** (⊙ = selected)

If an incomprehensible language is set:

- ▶ ▶ press keys **9** **5** slowly one after the other ▶ select correct language ▶ press the right-hand display key

Select the country (if available)





Select the country where you are using the phone. Your selection is used for country-specific defaults.

- ▶ ▶ **Settings** ▶ OK ▶ **Telephony** ▶ OK ▶ **Country** ▶ OK ▶ select country ▶ **Select** (⊙ = selected)

Display

Screensaver

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


- ▶  ▶ **Settings** ▶ **OK** ▶ **Display + Keypad** ▶ **Screensaver** ▶ **Edit** (= activated) ... then
 - Switch on/off: ▶ **Activation**: select using  **On or Off**
 - Select screensaver: ▶  select ▶  select screensaver (**Digital Clock / Analog Clock / Info Services / <images> / Slideshow**)
 - View screensaver: ▶ **View**
 - Save selection: ▶ **Save**

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



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

End screensaver

- ▶ End call key  tap and ... the display goes into idle status

Notes on displaying Info Services

(only on an IP-capable Gigaset base)



Info Services are activated via the web configurator.

The telephone is connected to the internet.






If no information is currently available, the digital time (**Digital Clock**) is displayed instead until information is available again.

Switching Info Services on/off

(only on an IP-capable Gigaset base)


The text information from the internet that is set for the screensaver **Info Services** can be displayed as a scrolling message in idle status.

- ▶  ▶ **Settings** ▶ **OK** ▶  **Display + Keypad** ▶ **OK** ▶  **Info Ticker** ▶ **Edit** (= activated)

The text appears as soon as the telephone changes to idle status. If a message is shown in the display, the info text is not displayed.



Large font

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

- ▶  ▶ Settings ▶ OK ▶ Display + Keypad ▶ OK ▶ Large Font ▶ Edit (☑ = activated)

Colour scheme




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

- ▶  ▶ Settings ▶ OK ▶ Display + Keypad ▶ OK ▶ Colour Scheme ▶ OK ▶  select required colour scheme ▶ Select (Ⓞ = selected)

Display backlight

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

During a call, the display normally stays on. You can switch off this function.

- ▶  ▶ Settings ▶ OK ▶ Display + Keypad ▶ OK ▶ Display Backlight ▶ OK ▶  select situation in idle status (In Charger, Out of Charger, In Talk State) ▶ switch light on/off with  ▶ Save



The handset's standby time can significantly reduce when the display backlight is activated.




Key illumination

You can set the brightness of the key illumination in five levels.

- ▶  ▶ Settings ▶ OK ▶  Display + Keypad ▶ OK ▶ Key Illumination ▶ OK ▶ select brightness (1 - 5) with  ▶ Save

Switch automatic keypad lock on/off

You can set the keyboard to lock automatically after about 15 seconds in idle status.

- ▶  ▶ Settings ▶ OK ▶  Display + Keypad ▶ OK ▶  Auto Keypadlock ▶ Edit (☑ = activated)

Tones and signals

Receiver/handsfree volume

You can set the volume of the receiver, handsfree or headset at 5 levels independently of each other.



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

During a call

▶ **Handset Volume** ▶ use to select the volume ▶ **Save ...** the setting is saved

In idle status

▶ select **Handset Volume** ▶ for which the setting is to apply (**Earpiece / Speaker / Corded headset**) ▶ use to select the volume ▶ **Save ...** the setting is saved

or

▶ ▶ **Audio Settings** ▶ **OK** ▶ **Handset Volume** ▶ **OK** ▶ select for which the setting is to apply (**Earpiece / Speaker / Corded headset**) ▶ use to select the volume ▶ **Save**

Automatic volume

(depending on the base)



Crescendo is **not** set for the ringtone volume.

The telephone is able to automatically adjust the volume of the receiver and ringtone to the ambient volume. Here you can set the sensitivity with which the phone reacts to changes in noise level (**Very High, High, Medium, Low, Very Low**).

▶ ▶ **Audio Settings** ▶ **OK** ▶ **Smart Volume** ▶ **OK** ▶ **Smart Earpiece Vol. / Smart Ringtone Vol.** ▶ **Edit**

Switch on/off: ▶ **Activation** ▶ select using **On or Off**

Set sensor: ▶ **Sensitivity** ▶ use to set the sensitivity of the sensor

Save setting: ▶ **Save**



Headset - correcting the volume

You can adjust the call volume for the wired headset. In addition to the default settings for the call volume, you can use this to compensate for special features of the audio settings of your headset.

- ▶  ▶ **Audio Settings** ▶ **OK** ▶  **Corded Hdset Boost** ▶  **Adjust volume** ▶ **Save**

Set microphone sensitivity




You can adjust the sensitivity of the microphone via the receiver or wired headset during a call. These settings allow you to set up better acoustics in noisy or echoing environments.

- ▶  **Press and hold** ▶ use  to set the required sensitivity ▶ **Save**






A change without saving only applies to the current call.

Permanently set microphone sensitivity in idle status:

- ▶  **Press and hold** ▶  select **Earpiece** or **Corded headset** ▶ use  to set required sensitivity ▶ **Save**

or




- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Mic Sensitivity** ▶ **OK** ▶  select **Earpiece** or **Corded headset** ▶ use  to set the required sensitivity ▶ **Save**

Set acoustics profile for a loud environment:

- ▶ **Press and**  **hold profile key** ▶ use  to set the required sensitivity ▶ **Save**

Receiver and handsfree profiles

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

- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Acoustic Profiles** ▶ **Earpiece Profiles / Handsfree Profiles** ▶ **OK** ▶  **Select profile** ▶ **Select** ( = selected)




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

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

Ringtones

Ringtone volume

You can assign different ringtones for internal and external calls for every available receive connection on the telephone (**Fixed Line, IP1, ...**) or set the same ringtone volume for all external calls.




- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Ringtones (H/Set)** ▶ **OK** ▶ **Volume** ▶ **OK** ▶  **Internal calls and appointments** select or external connection ▶  set the volume in 5 levels or crescendo (increasing volume) ▶ **Save**



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

Ringtone melody


You can assign different ringtones for internal and external calls for every available receive connection of the telephone (**Fixed Line, IP1, ...**) or set the same ringtone volume for all external calls.

- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Ringtones (H/Set)** ▶ **OK** ▶ **Melodies** ▶ **OK** ▶  **Internal Calls** select or select connection ▶  select the ringtone/melody ▶ **Save**


Switching the ringtone on/off

Switching the ringtone off permanently


- ▶ Use the profile key  to set the **Profile Silent** ... appearing on the status bar 
- or: activate **Do Not Disturb**

- ▶  ▶ **Audio Settings** ▶ **OK** ▶ **Do Not Disturb** ▶ **Edit** = activated)

Switching the ringtone on permanently

- ▶ Use the profile key  to set the **Profile Loud** or **Profile Personal**


Switching the ringtone off for the current call

- ▶ **Silent** or press the End call key 

Switching the alert tone (beep) on/off

You can switch on an alert tone (beep) instead of the ringtone:

- ▶ use the profile key  to set the **Profile Silent** ▶ **Beep** press within 3 seconds ... appears on the status bar 

Switching off the alert tone: ▶ use the profile key  to change the profile




Vibration alarm

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

▶  ▶ **Audio Settings** ▶ **OK** ▶  **Silent Alert** ▶ **Edit** ( = activated)

Advisory tones

The handset issues acoustic signals for different activities and statuses. These advisory tones can be switched on/off independently of each other.

▶  ▶ **Audio Settings** ▶ **OK** ▶ **Advisory Tones** ▶ **OK** ▶  **Select advisory tone** ▶ **Switch off advisory tone with**  ▶


Key Tones	Tone when keys are pressed
Confirmation	Confirmation/error tone after making entries, advisory tone when a new message has been received
Battery	Warning tone when there are fewer than 10 minutes of talk time remaining (every 60 seconds)
Out of Range	Warning tone when the handset is moved out of range of the base
Save setting:	▶ Save

Making/receiving calls

Auto Answer



When set to Auto Answer, the handset accepts an incoming call as soon as it is removed from the charging cradle.

▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Auto Answer ▶ Edit  = activated)

Regardless of the **Auto Answer** setting, the connection ends when you place the handset back in the charging cradle. Exception: Press and hold the handsfree key  for a further 2 seconds while replacing the handset.

Switch visual call signal on/off

Signalling incoming calls via the spot LED (e.g. in noisy environments).

▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ LED Call Signal ▶ Edit  = activated)




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

Emergency numbers






You can enter up to three numbers as emergency numbers, which you can also dial when the PIN-protected key lock is active.

▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Emergency Numbers ▶ OK ▶ with  select entry (--- = empty entry) ▶ Edit ▶ with  enter the name for the emergency number ▶ with  enter number ▶ Save

Delete an entry: ▶ Delete name and number with  ▶ Save

Change the name of a connection (line)




(only on one CAT-iq router)

▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Connections ▶ OK ... all available connections (lines) are displayed ▶  select connection ▶ OK ▶  Connection Name ▶ OK ▶  delete current name ▶  enter new name ▶ Save

Assigning handsets to a connection (line)

(only on one CAT-iq router)

Multiple handsets can be assigned to a connection. Incoming calls to the number designated to a connection will be forwarded to all handsets assigned to the connection.

- ▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Connections ▶ OK ▶  select connection ▶ OK ▶ Assigned Handsets ... all registered handsets are displayed ▶  Select handset ▶ Edit (= handset is assigned)

Permit/prevent multiple calls

(only on one CAT-iq router)

When the function is activated, multiple calls can be made in parallel.

- ▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Connections ▶ OK ▶  Select connection ▶ OK ▶ Multiple Calls ▶ Edit (= activated)

Permit/prevent internal listening in

(only on one CAT-iq router)


When the function is activated, an internal participant can listen in to an external call and take part in the conversation (conference).

- ▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Connections ▶ OK ▶  Select connection ▶ OK ▶ Multiple Calls ▶ Listening In ▶ Edit (= activated)

Show system and line status


(only on a CAT-iq base, V2.1 and later)

Show system status

- ▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Diagnostic ▶ OK ▶ System ▶ OK ... the system status is displayed (OK or Error)

When there is a system error, show information on the fault cause: ▶ Details

Show line status

- ▶  ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Diagnostic ▶ OK ▶ Line ▶ OK ... The following status information is shown: Line Status, Line State, Call Divert

Show more information (dependent on status): ▶ Details

Example: Line Status = Error, Details shows additional information on the type of fault



Status details are only updated when the relevant menu is accessed. If the status changes during the display, the data is not updated.

Show status messages in idle display

- ▶ ▶ Settings ▶ OK ▶ Telephony ▶ OK ▶ Diagnostic ▶ OK ▶ Notifications ▶ OK ▶ Select System / Line ▶ On or Off ▶ Save

If a status display is enabled, relevant messages are shown on the idle display. If there is more than one active message, the one with the highest priority is shown, e.g. **System error** or **Line error** before **Call Divert active**.

Quick access to numbers and functions

Assigning numbers to number keys (quick dial)

It is possible to assign each of the keys and to a number from the directory.



No number has yet been assigned to the number key.

- ▶ Press and **hold** the number key

or

- ▶ **tap** the number key ▶ press the display key **QuickDial**

The directory opens.

- ▶ select entry ▶ **OK** ▶ if necessary, select with number ▶ **OK** ... the entry is stored on the number key



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

Dialling a number

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

or

- ▶ **tap** the number key ... the left display key shows the number/name (abbreviated if necessary) ▶ press display key ... the number is dialled

Changing the number key assignment


- ▶ **Tap** the number key ▶ **OK** ... the directory is opened ... possible options:

Changing the assignment: ▶ select entry ▶ **OK** ▶ select number if necessary ▶ **OK**

Delete assignment: ▶ **Clear Key**

Changing the display key assignment

The left and right display keys have a **function** preset by default when in idle status. You can change the assignment.

- ▶ In idle status, press and **hold** the left and right-hand display key ... the list of possible key assignments is opened ▶  selection function ▶ **OK** ... the assignment of the display key is changed

Possible functions: **Alarm Clock, Redial, Handset Directory** ... More functions are available in **More Functions...**



The availability of the functions depends on the base.

Starting a function

- ▶ In phone idle status, **tap** the display key ... the assigned function is carried out

System

Testing DECT encryption

(depending on the base)

When this function is enabled, the handset tests whether the DECT connection to the base is secure, i.e. is encrypted. If not, a message is shown on the display.

▶  ▶ **Settings** ▶ **OK** ▶ **System** ▶ **OK** ▶ **Security Check** ▶ **Edit**  = activated)



If a repeater without encryption is used, the secure connection test must be deactivated.

If, on the base, encryption is deactivated at a later time while the secure connection test is enabled (because a repeater needs to be connected for example), is shown on the handset **Security Info - Press INFO**.

▶ **Info** ... the situation is explained ▶ **Sec. off** ... the security check is deactivated

During a call


An advisory tone and a message on the display indicate when encryption is disabled on the base during a call.

Continue call: ▶ **Yes**

Stop call: ▶ **No**

If neither is pressed, the call is stopped automatically after a certain time.

Testing the secure connection status during a call:

▶ Press the hash key  for a longer time ... the secure connection status is shown on the display

Change handset PIN

The handset is protected against unauthorised use by a PIN. The handset PIN must be entered e.g. when switching off the keypad lock.

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


▶  ▶ **Settings** ▶ **OK** ▶ **System** ▶ **OK** ▶ **Handset PIN** ▶ **OK** ▶ use  to enter the current PIN ▶ **OK** ▶ use  to enter a new handset PIN ▶ **OK**



If the correct handset PIN is not entered after 5 failed attempts, a 15-second timer is started. Every failed attempt thereafter doubles the timer (up to a maximum delay of 8 hours between PIN entry attempts).

Handset update

The handset supports firmware updating via the DECT radio link to the base/router (SUOTA = Software Update Over The Air).

 The base/router to which the handset is registered must also support this function.


The telephone checks whether or not there is a new firmware for the handset. If so, a message is displayed on the handset.


- ▶ Start the firmware update with **Yes**.

Switching on/off automatic check for new firmware


- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Handset Update ▶ OK ▶ Automatic Check ▶ OK ▶ Edit = activated)

Start the firmware update manually

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Handset Update ▶ OK ▶ Update ▶ OK ▶ OK... if there is new firmware available, the update will start

 The update process may take up to 30 minutes. During this time, only restricted handset use is available.

Checking the firmware version

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Handset Update ▶ OK ▶ Current Version ▶ OK... the firmware version of the handset is displayed

Resetting the handset

Reset any individual settings and changes that you have made.

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Handset Reset ▶ OK ▶ Confirm with Yes ... The handset settings are reset

 The following settings are **not** affected by a reset:

- registration of the handset to the base
- date and time
- directory entries and call lists
- the SMS lists

Resetting handset to the factory settings


Reset all settings and personal data.

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Erase Handset ▶ OK ▶  Enter the handset PIN ▶ OK

All user data, lists, directory and registration of the handset to the base are deleted. The login wizard is launched.


Changing the base PIN

You must enter the base PIN when registering and deregistering a handset or when restoring to default settings, for example.

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Base PIN ▶ OK ▶  enter the current base PIN ▶ OK ▶  enter new base PIN ▶ Save

Displaying the base version

The function shows information on the base, e.g. the firmware version, DECT version and the name.

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Base Version ▶ OK

Restoring base to default settings

- ▶  ▶ Settings ▶ OK ▶ System ▶ OK ▶ Base Reset ▶ OK ▶ confirm with Yes

Appendix

Customer Service & Help

Do you have any questions?

For quick help and information, please refer to this user guide or visit wiki.gigaset.com.

For online information and services concerning

- Products
- Documents
- Interop
- Firmware
- FAQ
- Support

please refer to wiki.gigaset.com.

For further information our Gigaset specialised reseller will be happy to help you related to your Gigaset product.

Manufacturer information

Authorisation

This device is intended for use worldwide. Use outside the European Economic Area (with the exception of Switzerland) is subject to national approval.

Country-specific requirements have been taken into consideration.

Gigaset Communications GmbH hereby declares that the following radio equipment types are in compliance with Directive 2014/53/EU:

Gigaset R700H protect PRO

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

www.gigaset.com/docs.

If this product will as well be imported into the UK:

Gigaset Communications GmbH hereby declares that the following radio equipment types are in compliance with the Radio Equipment Regulations 2017:

Gigaset R700H protect PRO

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

www.gigaset.com/docs.

The importer's postal address is: Gigaset Communications UK Ltd., 2 White Friars Chester, CH1 NZ, United Kingdom

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:
gigaset.com/privacy-policy

Environment

Environmental management system

Further information on environmentally friendly products and processes is available on the Internet at www.gigaset.com.



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.

UK: The Waste Electrical and Electronic Equipment Regulations 2013.

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

Your handset is splash proof.

If it comes into contact with water, knock the water out of the microphone opening and remove any water on the handset with an absorbent cloth. Your handset is ready for use.

If your handset comes into contact with a larger amount of liquid take the following steps:

- 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:	2 x AAA NiMH
Voltage:	1.2 V
Capacity:	750 mAh

Handset operating times/charging times

The operating time of your R700H protect PRO depends on the capacity of the battery, its age and the way it is used. (All times are maximums).

Standby time (hours)	300 / 180 *
Talktime (hours)	13
Operating time for 1.5 h of calls per day (hours)	130 / 100*
Charging time in charging cradle (hours)	8.5

* switched off with **Strahlungsfrei** / switched on with **Strahlungsfrei**, without display backlight in idle status

Power consumption of the handset in the charging cradle

When charging:	approx. 1.5 W
To maintain the charge status:	approx. 0.5 W

General technical data

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

Bluetooth

Radio frequency range	2402-2480 MHz
Transmission power	4 mW pulse power



Power adapter

Manufacturer	Salom Electric (Xiamen) Co. Ltd. Commercial register: 91350200612003878C 31 Building, Huli Industrial District, Xiamen, Fujian 361006, P.R. China
	Salcomp (Shenzen) Co. Ltd. Commercial register: 91440300618932635P Salcomp Road, Furond Industrial Area, Xinqiao, Shajing, Baoan District, Shenzhen 518125 China
	LEADER ELECTRONICS Commercial register: 913211007039359372 8F, No.138 Ln. 235 Baoqio Rd. Xindian Dist. New Taipei City 23145, Taiwan
Model ID	C705 (EU version) / C710 (UK version)
Input voltage	230 V
Input alternating current frequency	50 Hz
Output voltage	4 V
Output current	0.15 A
Output power	0.6 W
Average efficiency during use	> 46 %
Power consumption at zero load	< 0.10 W

Character charts






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".
- ▶ Press and **hold** the hash key  ... The available characters of the key are offered for selection one after the other

Standard characters

Press the relevant key several times.

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
	1									
	a	b	c	2	ä	á	à	â	ã	ç
	d	e	f	3	ë	é	è	ê		
	g	h	i	4	ï	í	ì	î		
	j	k	l	5						
	m	n	o	6	ö	ñ	ó	ò	ô	õ
	p	q	r	s	7	ß				
	t	u	v	8	ü	ú	ù	û		
	w	x	y	z	9	ÿ	ý	æ	ø	å
	 ¹⁾	.	,	?	!	 ²⁾	0			

1) Space











2) Line break

Accessories





Name	Part number
Professional Beltclip S:	S30852-Z2974-R142

Display icons










Icons in the status bar

Icon	Meaning
	Signal strength, depending on the number of bars 1 – 100 % (for No Radiation off) white: Maximum Range on; green Maximum Range off
	red: no connection to the base (for No Radiation off)
	white: Maximum Range on; green: Maximum Range off (for No Radiation on)
	Bluetooth active
	Using the handset as a Bluetooth beacon
	Battery charge status, depending on the bar length 0 – 100 % white: over 11%; red: below 11%; flashes red: Battery almost empty (approx. 5 minutes of talk-time left)
	Battery is charging (current charge status): 0 % - 100 %
	Ringtone deactivated
	"Beep" ringtone activated
	Keypad lock activated











Icons of the display keys

Icon	Meaning
	Open redial list
	Delete text
	Open directory
	Copy number to directory

Display icons to indicate . . .

Icon	Meaning
	External call
	Internal call
	Establishing a connection (outgoing call)
	Connection established
	Connection ended / not possible to establish a connection
	Reminder call for appointment
	Reminder for anniversary
	Alarm
	Countdown timer

Other display icons

Icon	Meaning
	Missed calls
	Missed appointments
	New voice messages
	Alarm activated, display with wake-up time
	Timer switched on, display with countdown
	Action complete (green)
	Action failed (red)
	Information
	(Security) prompt
	Please wait ...

Alarm icons

Icon	Meaning
	Bomb alarm
	Robbery alarm
	Chemical accident
	Evacuation
	Explosion
	Fire
	Flood
	Heart attack
	Risk of poisoning
	High volume
	Machine failure
	Personal accident
	Medical assistance required
	Medical emergency
	Nurse/carer requested
	Power failure
	Radiation/radioactivity
	Firearm use
	Poisonous gases
	Exposure to violence

Open source software

General

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