Gigaset

SL450HX

Detailed information on the telephone system:

User guide of your Gigaset telephone www.gigaset.com/manuals



→ Documentation relating to your base/router

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







Gigaset HX - the universal handset

With your Gigaset HX handset, you have purchased a high-quality, multifunctional and future-proof device.

You can use your handset with several different DECT bases.

On a Gigaset base

Connect your HX handset to a Gigaset base and use the many features with the quality you would expect from Gigaset.

If your Gigaset base is IP-compatible, you can also make broadband calls using your HX handset with the highest voice quality (HDSP).

In this guide, all functions that are available for your HX handset are detailed/described. The complete functionality with Gigaset bases is described in the guide relevant to your Gigaset system.

All Gigaset user guides can be found at www.gigaset.com/manuals or online on your smartphone or tablet:

→ download the Gigaset Help app from 🍏 Specified on the Google Play



On a DECT/GAP telephone or router from another manufacturer

The handset also functions with DECT/GAP telephones from other manufacturers, of course, as well as DECT routers. Additional information can be found at

www.gigaset.com/compatibility.

On DECT routers with CAT-ia 2.0

Your Gigaset HX handset is certified in accordance with the DECT/CAT-iq 2.0 standard. As a result, operation with a DECT router with CAT-iq functionality is possible.

Handset functions on a CAT-ig router (amongst others):

- full access to the central directory on the router as well as the local directory integrated in the handset.
- convenient calling and using of call lists.
- using several lines and call numbers *),
- enjoy broadband calls in quaranteed/certified HD-Voice[™] quality.
- → Details can be found in the relevant user guide for your router.

Additional information regarding your HX handset can be found at \rightarrow www.gigaset.com/hx Details regarding the functionality of the handset on various bases and routers can be found at → www.gigaset.com/compatibility

^{*)} The relevant scope of the function is dependent on the country, network and router

Overview



Display

Status bar

Icons display current settings and operating status of the telephone

Display keys

Various functions, depending on the operating situation

Message key

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

5 End call key, On/off key

End call: cancel function: Go back one menu level

Return to idle status

Switch the handset on/off (in idle status)

Press briefly

Press and

hold Press and hold

Press and

Press briefly

hold

6 Hash kev

Lock/unlock the keypad (in idle status)

Toggle between upper/lower case and digits (when inputting text)

Press and Insert a dialling pause hold

7 Microphone

8 Recall key

Consultation call (flash)

Press and hold

9 USB connection socket

For data exchange between the handset and PC

10 Star kev

Open special characters table Press briefly (when inputting text)

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

Press briefly

11 Headset connection (2.5 mm iack)

12 Key 1

Select answer machine/ network mailbox

Press and hold

13 Talk key / Handsfree key

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

Open the redial list

Press briefly

Start dialling ▶ Press and hold

14 Profile key

Switch between sound profiles

15 Control key / menu key

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

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

Additional information

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

→ User guide for your Gigaset telephone

Regarding the telephone system, if the handset is connected to another base/router:

→ Documentation regarding your base/your router



You can obtain all Gigaset user guides

in PDF format:

→ www.gigaset.com/manuals

online:

→ Gigaset Help app for your smartphone or tablet





Illustration in the user guide



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



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



Prerequisite for being able to carry out the following action.



Additional helpful information.

Keys

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

Procedures

Example: Switching Auto answer on/off

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

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

Safety precautions



Read the safety precautions and the user guide before use.

The device cannot be used in the event of a power failure. It is also **not** possible to transmit **emergency calls**.

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



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



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



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



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



Use only the power adapter indicated on the device.

Whilst charging, the power socket must be easily accessible.



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



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



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

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

Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g., doctor's surgery.



If you use a medical device (e.g., a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your Gigaset product see "Technical data").

Getting started

Contents of the package

- One handset
- One battery cover (rear cover for the handset)
- · One battery
- One charging cradle incl. power adapter
- One belt clip
- · One user guide



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

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

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

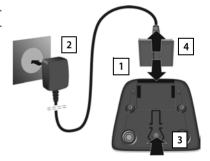
Protect your telephone from moisture, dust, corrosive liquids and vapours.

Connecting the charging cradle

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

To remove the plug from the charging cradle again:

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



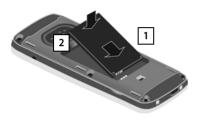
Setting up the handset for use

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

Inserting the battery



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



- Insert battery with the contact side pointing down 1.
- Press the battery down until it clicks into place 2.



- Orientate the battery cover with the side tabs fitting into the slots on the inside of the casing 3.
- Press the cover until it clicks into place.

Re-opening the battery cover



- Remove the belt clip (if attached).
- Place your fingernail in the notch underneath the battery cover and pull the battery cover up 1.



➤ To change the battery, place your fingernail in the recess in the housing and pull the battery up 2.

Charge the battery

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

The battery is fully charged when the power icon disappears from the display.





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

After a time, the charge capacity of the battery will decrease for technical reasons.

Attaching the belt clip

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

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



Changing the display language

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

- Press the centre of the control key
- Press the keys 9 and 5 slowly and successively . . . the language settings display appears, the set language (e. g. English) is highlighted (= selected).



- To select a different language: Press the control key until the desired language is highlighted on the display,
 e. g. Francais press the key on the right directly underneath the display to activate the language.
- ▶ To revert to idle status: ▶ Press and hold the End call key

Registering the handset (depending on the base)



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

Both must be carried out within 60 secs.

On the base / router

Gigaset base:

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

Other base station/ router: ▶ Information regarding the registration procedure → Documentation regarding your base/your router

On the handset

► ... use to select Settings ► OK ► Registration ► OK ► Register

Handset ► OK ... an available base is sought ► ... if required: enter system PIN (default setting on Gigaset bases: 0000) ► OK

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

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

Change of base:

Select Base ▶ OK ▶ ... use to select base or Best Base ▶ Select
Select Base ▶ OK ▶ ... use

Best Base: The handset chooses the base station with the best reception as soon as it loses connection to the current base station.

De-registering the handset (depending on the base):

▶ De-register Handset ▶ OK ... the handset being used is selected ▶ ... use to select another handset if required ▶ OK ... enter system PIN if required ▶ OK ▶ ... Confirm de-registration with Yes If the handset is still registered to other bases, it switches to the base with the best reception (Best Base).

Setting the date and time

Set the date/time so that the correct date and time can be assigned to incoming calls, and to enable the alarm to be used.



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 Time

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





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

Enter date:

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

Enter time:

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

Save settings:

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

Return to idle status:

Press and hold the End call key 6

The telephone is now ready for use.

Date/Time | 5.08.2017 | Time: | 00:00 | | Back | Save

Connecting the headset

 Connect the headset with 2.5 mm jack to the left side of the handset 1.

or

Connect headset via Bluetooth.

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



Connecting the USB data cable

For data exchange between the handset and PC:

► Connect the USB data cable with micro-USB plug into the USB socket at the bottom of the handset 1.



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



Using the telephone

Getting to know your telephone

Switch the handset on/off

Switch on:

▶ When the handset is switched off, press and **hold** the End call key



Switch off:

▶ When the handset is in idle status, press and **hold** the End call key



Lock/unlock the keypad

The keypad lock prevents any accidental use of the telephone.

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

Keypad lock activated: the following symbol appears •



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

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

Control key



The control key enables you to navigate the menus and input fields, and also to call up certain functions depending on the situation.

In the description below, the side of the control key (up, down, right, left) that you have to press in the different operating situations is marked in black, e. q. For "press right on the control key" or for "press the centre of the control key".

In idle status

Open the directory

Open the list of available online directories (Gigaset GO-Box 100) or central directory of the base (e.g. CAT-iq base)

Open the main menu

Open the list of handsets

Press and hold

In submenus, selection and entry fields

Confirm a function

Getting to know your telephone

During a conversation

Open the directory

Open the list of available online directories (Gigaset GO-Box 100) or central directory of the base (e.g. CAT-ig base)

Mute the microphone

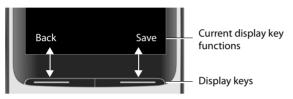
Initiate an internal consultation call

Adjust the loudspeaker volume for receiver and handsfree mode



Display keys

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



Display key icons - p. 55.

Menu guidance

The functions of your telephone are displayed in a menu that consists of several 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.

Examples: Audio Settings may be in the top-level menu or in the Settings submenu, while Calendar may be in the Organizer menu or the Additional Features menu.

Selecting/confirming functions

Confirm selection using OK or press the centre of the control key Back

One menu level back using

Press and hold

Switch function on/off using

Change to idle status

Change on 🗹 / off

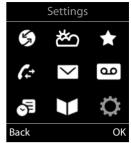
Activate/deactivate option using

activated not activated Select

Main menu

The main menu functions are shown in the display as icons. The icon for the selected function is highlighted in colour and the name of the associated function appears in the display header.

Example



Submenus

The functions in the submenus are displayed as lists.

To access a function: ▶ ... use the control key to select a function ▶ OK

Return to the previous menu level:

- Press the display key Back
- or
- Press the End call key briefly

Returning to idle status

Example





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

Entering text

Input position

- Use to select an entry field. A field is activated when the cursor is blinking inside it.
- Use to move the position of the cursor.

Correcting incorrect entries

- Delete characters to the left of the cursor: The cursor is the cursor in the cursor.
- Delete words to the left of the cursor: \(\) C Press and hold

Entering letters/characters

Multiple letters and numbers are assigned to each key between and 9 and the 0 key. As soon as a key is pressed, the possible characters are displayed at the bottom of the display. The selected character is highlighted.



- Selecting letters/numbers: Press the key briefly several times in succession
- Switch between lower case, upper case and number entry mode: ▶ Press the hash key (#→)
 When editing a directory entry, the first letter and each letter following a space is automatically in upper case.
- Entering special characters: ▶ Press the star key ★ ... use to navigate to the desired character ▶ Insert



The availability of special characters depends on the character set of the handset.

Making calls



... use to enter the number briefly press the Talk key ٥r

press and hold the Talk key to enter the number

Cancel dialling: ▶ Press the End call key 🕝

On a Gigaset GO-Box 100 or another IP-compatible 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 ... use to select the line ▶ **Dial** ▶ ... use to enter the number ... the number is dialled approximately 3 seconds after the last digit is entered

Dialling a number from the local directory

If multiple numbers are entered:

▶ ... use to select the number ▶ press the Talk key ... the number is dialled



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

Dialling from a public/central directory

Depending on the base to which the handset is connected to, you can dial from a public directory, the Gigaset.net directory (e.g. Gigaset GO-Box 100) or a central directory on a CAT-iq base.

press and hold

Further information \rightarrow in the detailed user guide for your telephone

Dialling from the redial list

The redial list contains the 20 numbers last dialled with the handset.

▶ Briefly press the Talk key <a> ... the redial list opens <a> ... use <a> to select an entry <a> ... press the Talk key

If a name is displayed:

▶ View . . . the number is displayed ▶ . . . use to browse numbers if necessary ▶ . . . when the required number is reached press the Talk key

Managing entries in the redial list

▶ Briefly press the Talk key ... the redial list opens ▶ ... use to select an entry ▶ Options ... possible options:

Copy an entry to the directory: ▶ Copy to Directory ▶ OK

Copy the number to the display:

Display number ▶ OK ▶ ... use to edit or add numbers if necessary ... use to save as a new entry in the directory

Delete the selected entry: ▶ 🔁 Delete entry ▶ OK

Delete all entries: ▶ 🗂 Delete List ▶ OK

Set automatic redial:

Automatic Redial . . . the selected number is automatically dialled at fixed intervals (at least every 20 secs). The handsfree key flashes, "open listening" is activated.

The participant answers: Press the Talk key ... the function is terminated
The participant does not answer: The call is interrupted after around 30 secs. The function
is terminated after pressing any key or after ten unsuccessful attempts.

Dialling from the call list

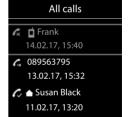
The call lists (p. 25) contain the most recent accepted, outgoing and missed calls.

▶ ... use to select Call Lists OK ... use to select a list OK ... use to select an entry Press the Talk key



The call lists can be displayed directly by pressing the display key **Calls** if the relevant function has been assigned to the display key.

The **Missed calls** list can also be opened by pressing the Message key .



Options

Example

View

Incoming calls

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

- Press the Talk key
- If Auto Answer is activated: Remove the handset from the charging cradle
- Forward to the answer machine: ▶ → ○
- Accept a call on the headset

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

During a conversation

Handsfree mode

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

Press the handsfree key

Placing the handset in the charging cradle during a call:

Press and hold down the handsfree key ... Place the handset in the charging cradle ... hold for a further 2 seconds

Call volume

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



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

Muting the microphone

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

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

Local answer machine

(only on Gigaset bases with local answer machine)

Switching the answer machine on/off:

Playing back messages:

Press the Message key hour bound in the messages for several answer machines
 Nok

Recording a personal announcement/advisory message:

Complete the recording and save:

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

Cancel the recording: Press the End call key or Back

Local handset directory

The local directory is unique to the handset. However, it is possible to send entries to other handsets (\rightarrow p. 23).



Information about online directories (e.g. on a Gigaset GO-Box 100) or central directories on CAT-iq bases \rightarrow user quide of the base.

Opening the directory

▶ Briefly press in idle status

Directory entries

Number of entries: up to 500

Information: First name and surname, up to three telephone numbers, e-mail

address, anniversary with alert, VIP ringtone with VIP icon, CLIP-picture

Length of the entries: Numbers: max. 32 digits

First name, surname: max. 16 characters E-mail address: max. 64 characters

Creating an entry

▶ (New Entry>) OK) ... use (to switch between the entry fields and enter data for an entry:.

Names/numbers:

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

Anniversary:

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

Caller Melody (VIP):

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

Save entry: > Save

Example



Local handset directory



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

The chart is only valid in it contains at least one name.
Searching for/selecting a directory entry
▶ 🕡 ▶ use 🜓 to browse searched names
or \bigcup \ldots \ldots use \bigcup to enter initial letters (max. 8 letters) \ldots the display jumps to the first name starting with these initial letters \bigcup \ldots use \bigcup to continue browsing to the desired entry, if needed
Scroll through directory: ▶ 📦 Press and hold
Displaying/changing an entry
 ▶ use to select entry ▶ View ▶ use to select the field to be changed ▶ Edit
or
▶ use to select an entry ▶ Options ▶ Edit entry ▶ OK
Deleting entries
Delete the selected entry: ▶
Delete all entries: ▶
Setting the order of the directory entries
Directory entries can be sorted by first name or surname.
▶ Options ▶ Sort by Surname / Sort by First Name
If no name was entered, the default telephone number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.
The sort order is as follows:

Space | Digits (0-9) | Letters (alphabetically) | Other characters.

Displaying the number of entries available in the directory

Copying number to the directory

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

Copying an entry/directory



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



An external call interrupts the transfer.

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

Both handsets support vCards:

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

The recipient handset does not support vCards:

A separate entry is created and sent for each number.

The sending handset does not support vCards:

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

Copying individual entries

▶ ... use to select the desired entry ▶ Options ▶ Copy Entry ▶ OK ▶ to Internal ▶ OK ▶ ... use to select the receiving handset ▶ OK ... the entry is copied

Copy the next entry after successful transfer: Press Yes or No

Copying the entire directory

▶ Options ▶ Copy All ▶ OK ▶ to Internal ▶ OK ▶ ... use to select the receiving handset ▶ OK ... the entries are copied one after the other



Information about copying directory entries using Bluetooth can be found in the detailed user guide for the Gigaset SL450 at \rightarrow www.gigaset.com/manuals

Synchronising the phonebook with the PC address book (Gigaset QuickSync)



The Gigaset QuickSync programme has been installed on the computer.

The handset is connected via Bluetooth or via a USB data cable to the computer.

Free download and further information at www.gigaset.com/guicksync

Message lists

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

As soon as a **new message** arrives, an advisory tone will sound. The Message key also flashes (if activated). Activation from the handset is only possible on Gigaset bases. Use the web interface as required for CAT-iq routers. Information user guide of the base/router.

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

Notification for the following message types is available:

- on the answer machine/network mailbox
- in the missed calls list
- in the missed alarms list



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

Display messages:

- Press the Message key ... Messages lists that contain messages are displayed, Mailbox: is always displayed An entry is marked in bold: new messages are available. The number of new messages is shown in brackets. An entry is not marked in bold: no new messages. The number of old messages is shown in brackets.

Network mailbox: The network mailbox number is dialled.

Example



Example





The message list contains an entry for every answer machine assigned to the handset, e.g. for the local answer machine on a Gigaset base / CAT-iq router or for a network mailbox

Call lists

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



The base/router to which the handset is registered provides information on call numbers.

Detailed information can be found at \rightarrow <u>www.gigaset.com/compatibility</u>.

List entry

The following information is displayed in the list entries:

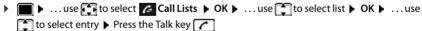
- The list type (in the header)
- Icon for the type of entry:
 - Missed calls,
 - Accepted calls,
 - Outgoing calls,
 - call on the answer machine
- Caller's number. If the number is stored in the directory, the name and number type (Phone (Home), Phone (Office), Phone (Mobile)) are shown instead. In the event of missed calls, the number of missed calls from this number is also shown in square brackets.
- · Connection by which the call was received/made
- Date and time of call (if set)

Opening the call list

Via the Message key (missed calls):

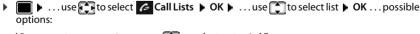
▶ Press the Message key Missed Calls: ▶ OK

Calling back a caller from the call list



Additional options

Delete an entry:

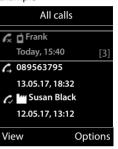


View an entry: ▶ ... use to select entry ▶ View

Copy the number to the directory:

... use to select entry Options Copy to Directory
 ... use to select entry Options Delete entry OK

Delete list: ▶ Options ▶ ♠ Delete List ▶ OK ▶ Yes



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 following description applies to a Gigaset GO-Box 100. The procedure required for your telephone may differ from the procedures described here.



online.

Additional information

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

→ User guide for your Gigaset telephone

Regarding the telephone system, if the handset is connected to another base/router:

→ Documentation regarding your base/your router

You can obtain all Gigaset user guides

in PDF format: <u> www.gigaset.com/manuals</u>

Gigaset Help app for your

smartphone or tablet



Sound profiles

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

Use to switch between the profiles ... the profile is changed straight away without a
prompt

The profiles are set as follows by default:

Default setting		Profile Loud	Profile Silent	Profile Personal
Ringtone		On	Off	On
Ringtone volume	Internal	5	Off	5
	External	5	Off	5
Handset volume	Receiver	5	3	3
	Handsfree	5	3	3
Advisory tones	Key click	Yes	No	Yes
	Confirmation tone	Yes	No	Yes
	Battery tone	Yes	Yes	Yes

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



Changes to the settings listed in the table:

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

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

Calendar

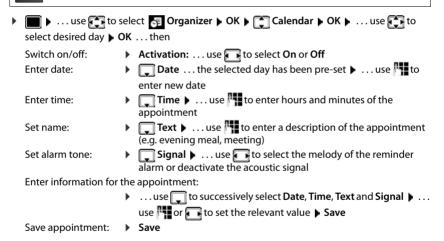
You can remind yourself of up to 30 appointments.

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

Saving appointments to the calendar



Date and time have been set.





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

Notification of appointments/anniversaries

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

Acknowledge and stop the reminder: Press the display key OFF



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

Displaying missed appointments/anniversaries

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

- The appointment/anniversary call was not acknowledged.
- The appointment/anniversary was notified during a phone call.
- The handset was switched off at the time of the appointment/anniversary.

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

Opening the list

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

or

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

• Delete an appointment/anniversary: Delete

Displaying/changing/deleting stored appointments

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

Display appointment details:

▶ View . . . The appointment settings are displayed

Change appointment: ▶ View ▶ Edit

Activate/deactivate appointment:

▶ Options ▶ Activate/Deactivate ▶ OK

Delete appointment: ▶ Options ▶ Delete entry ▶ OK

Delete all appointments for a day:

▶ Options ▶ ☐ Delete all Appoints. ▶ OK ▶ Yes

Alarm clock



Date and time have been set.

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

•	• use	seie	ct of Organizer • OK •
	Switch on/off:	•	Activation: use to select On or Off
	Setting the wake-up t	ime	
		•	Time use to enter hours and minutes
	Set days:	•	Occurrence use to switch between Monday-Frida
			and Daily
	Set the volume:	•	▼Volume ► use ▼ to set volume in 5 levels or select crescendo (increasing volume)
	Set alarm:	•	■ Melody ► use ■ to select a ringtone for the alarm
	Enter alarm data:	•	use to successively select Time, Occurrence, Volume and
			Melody ▶ use to set the relevant value ▶ Save
	Save settings:	•	Save

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

Alarm

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



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

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

Deactivate the alarm: > OFF

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

Baby monitor

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

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

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

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



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

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

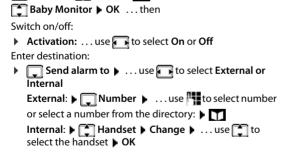
The baby monitor is activated 20 seconds after switching on.

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

After switching on:

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

Activating and setting the baby monitor



Activate/deactivate two-way talk:

Save settings: > Save

▶ Two Way Talk ▶ ... use to select On or Off
 Set microphone sensitivity:
 ▶ Sensitivity ▶ ... use to select High or Low

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

Baby Monitor activated



Deactivate baby monitor / cancel alarm

Deactivate the baby monitor: In idle status press the display key OFF

Cancel the alarm: Press the End call key of during an alarm

Deactivate the baby monitor remotely



The alarm is forwarded to an external destination number.

The receiving phone supports tone dialling.

Accept alarm call ▶ Press keys # ... the call is ended
The baby monitor is deactivated and the handset is in idle status. The baby monitor settings on the handset (e.g. no ringtone) will remain activated until you press the display key OFF.

Reactivate baby monitor with the same number: ightharpoonup ... Activation to switch back on (ightharpoonup p. 32) ightharpoonup Save

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.

▶ ... use to select Settings
 ▶ OK
 ▶ Time
 Control
 ▶ OK
 ▶ ... then

Switch on/off: • use to select **On** or **Off**

Enter time:

use to switch between Suspend ring. from and Suspend ring. until ... use to enter start and end in

4-digit format

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 callers

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

For one handset

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

For all handsets

(only on some Gigaset bases)

Lose to select Settings
 Not select Telephony
 Not select Not select Not select Protection Mode:

No Protection Anonymous calls are indicated in the same way as identified numbers

Silent Call The telephone will not ring and the incoming call will only appear in

the display.

Block Call The telephone will not ring and the incoming call will not appear in the

display. The caller will hear the busy tone.

Save settings: > Save

Black list

(only on some Gigaset bases)

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

Displaying/editing the black list

▶ ... use to select Settings ▶ OK ▶ Telephony ▶ OK ▶ Black List ▶ Edit ▶ Blocked Numbers ▶ OK ... the list of blocked numbers is displayed ... possible options:

Create an entry: ▶ New ▶ ... use to enter a number ▶ Save

Delete an entry:

... use to select an entry Delete ... the entry is deleted

Transferring a number from a call list to the black list

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

Setting the protection mode

▶ ... use to select Settings
 ▶ OK
 ▶ Telephony
 ▶ OK
 ▶ Black List
 ▶ Edit
 ▶ Protection Mode
 ▶ OK
 ▶ ... use to select desired protection:

No Protection All calls are indicated, including from callers whose numbers are on

the black list.

Silent Call The telephone will not ring and the incoming call will only appear in

the display.

Block Call The telephone will not ring and the incoming call will not appear in the

display. The caller will hear the busy tone.

Save settings: > Save

Switch off ringtone when in charging cradle

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

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

Resource Directory

Sounds for ringtones and images that can be used as caller pictures (CLIP pictures) or as a screensaver are saved in the handset's resource directory. A range of monophonic and polyphonic sounds and pictures have been pre-set but further images and sounds can be downloaded using a PC (Gigaset QuickSync).

Media types:

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

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

Manage CLIP pictures/sounds

- ▶ ... use to select Additional Features OK Resource Directory OK ... possible options:
 - View CLIP-picture:
- ► Caller Pictures ► OK ► ... use to select picture ► View ... the selected picture is displayed
- Play sound:
- Sounds ▶ OK ▶ ... use to select sound ... the selected sound is played

Set volume: ▶ Options ▶ Volume ▶ OK ▶ ... use to select volume ▶ Save

Rename picture/sound:

- Select Caller Pictures / Sounds → OK → ... use to select sound/image → Options → Rename → ... use to delete name, use to enter new name → Save ... the entry is saved with the new name
- Delete picture/sound: ▶ Select Caller Pictures / Sounds ▶ OK ▶ ... use to select sound/picture ▶ Options ▶ Delete entry ... the selected entry is

deleted



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

Check memory

Display the available memory for screensavers and CLIP-pictures.

▶ ... use to select Additional Features
 ▶ OK Resource Directory
 ▶ OK Resource Directory
 ▶ OK Additional Features

Bluetooth

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



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

The following devices can be connected:

· A Bluetooth headset



The headset features the **Headset** or **Handsfree Profile**. If both profiles are available, the handsfree profile is used to communicate.

It may take 5 seconds to establish a connection, whether a call is accepted using the headset or transferred to the headset, or a call is made from the headset.

 Up to 5 data devices (PCs, tablets or mobile phones) for the transmission of address book entries as a vCard or for the exchange of data with the computer.
 In order for telephone numbers to be used further, the area code (international and local area code) must be saved to the telephone.

Operating Bluetooth devices - device user guides

Activating/deactivating Bluetooth mode

► ... use to select ► OK ► Activation ► Change (= activated)

If the local area code is still not saved: ► ... use to enter local area code ► OK

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

Registering Bluetooth devices

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



The registration of a headset overwrites a previously registered headset.

If a headset is to be registered that is already registered with a different device, this connection must be deactivated before registering.

▶ ... use to select ▶ OK ▶ Search for Headset / Search Data Device ▶ OK ... the search starts (may take up to 30 seconds) ... the names of found devices are displayed ... possible options:

Register device:

▶ Options ▶ Trust Device ▶ OK ▶ ... use to enter the PIN of the Bluetooth device to be registered ▶ OK ... the device is added to the list of known devices

Display information about a device:

 ... use to select a device, if applicable View ... the device name and device address are displayed

Repeat search:

▶ Options ▶ Repeat Search ▶ OK

Cancel search:

Cancel

Editing the list of known (trusted) devices

Open the list

▶ ... use to select ▶ OK ▶ Known Devices ▶ OK ... the known devices are listed, an icon indicates the type of device



Bluetooth headset

Bluetooth data device

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

Edit an entry

► ... use to select ► OK ► Known Devices ► OK ► ... use to select entry ... possible options:

View an entry:

View ... the device name and device address are displayed press OK to go back

De-register a Bluetooth device:

▶ Options ▶ Delete entry ▶ OK



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

If a Bluetooth device that is not registered in the list of known devices tries to connect to the handset, a prompt will appear asking you to enter the PIN of the Bluetooth device (Bonding).

Reject: Accept:

- Briefly press the End call key 6.
- ... use to enter the PIN of the Bluetooth device to be accepted ▶ OK ▶ ... Wait for PIN confirmation ... then

Add the device to the list of known devices: > Yes

Use the device temporarily: **No...** the Bluetooth connection can be used, as long as the device is located within transmission range or until it is switched off

Changing the Bluetooth name of the handset

The handset is shown by this name on another Bluetooth device.

▶ ... use to select ▶ OK ▶ Own Device ▶ OK ... the name and the device address are shown ▶ Change ▶ ... use to change the name ▶ Save

Additional functions using the PC interface



The Gigaset QuickSync program has been installed on the computer.

Free to download at - www.gigaset.com/guicksync

OuickSvnc functions:

- Sync the handset's directory with Microsoft® Outlook®
- Upload CLIP-pictures (.bmp) from the computer to the handset
- Upload pictures (.bmp) as screensavers from the computer to the handset
- Upload sounds (ringtone melodies) from the computer to the handset
- Update firmware
- Cloud synchronisation with Google™
- Connecting the handset to the computer via Bluetooth or via a USB data cable..



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

Transferring data



Data transfer using Bluetooth:

- The computer has Bluetooth capability.
- A USB data cable is not plugged in. If a USB data cable is plugged in during an
 existing Bluetooth connection, the Bluetooth connection is interrupted.
- Launch the Gigaset QuickSync program on the computer.

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

Carrying out a firmware update

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

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

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

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

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



The firmware can also be updated directly via the DECT radio link if the base/router supports this (Handset Update).

Procedure in the event of an error

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

- ► End the Gigaset QuickSync program on the PC ► Remove the USB data cable from the telephone ► Remove the battery ► Replace the battery
- ▶ Carry out the firmware update again as described above

If the update procedure fails more than once or it is no longer possible to connect to the PC, carry out the **Emergency Update**:

- ▶ End the Gigaset QuickSync program on the PC ▶ Remove the USB data cable from the telephone ▶ Remove the battery
- Press and hold keys 4 and 6 at the same time with the forefinger and middle finger ▶ Replace the battery
- ▶ Release keys 4 and 6 ... the Message key and the Talk key will flash alternately
- ▶ Carry out the firmware update as described above





Always save pictures and sounds uploaded onto the handset on the PC, as they are deleted during an **Emergency Update**.

Setting the handset

Changing the language

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

If the handset has been set to an incomprehensible language:

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

Display and keypad

Screensaver

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

► ... use to select Settings ► OK ► Display & Keypad ► OK ►

Screensaver ► Edit (= on) ... then

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

Select screensaver: ▶ Selection ▶ ... use to select a screensaver (Digital Clock
/ Analog Clock / Info Services / < Pictures > / Slideshow)

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



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

End screensaver

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

Notes on displaying Info Services

(only on a Gigaset GO-Box 100 or other Gigaset-IP base)



Info Services are activated via the web configurator.

The telephone is connected to the Internet.



The type of info service available to your phone is set on the Internet on the Gigaset.net server.

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 a Gigaset GO-Box 100 or other Gigaset-IP 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.

The text appears as soon as the telephone changes to idle status. If a message is shown in idle status, 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.

```
    ▶ ... use to select  Settings
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ Large
    Font
    ▶ Change
    ( = on)
```

Colour scheme

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

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

Display backlight

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

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

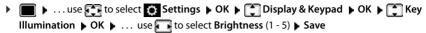
```
    ▶ ... use  to select  Settings
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ Display & Keypad
    ▶ OK
    ▶ In Charger: ... use
    ▶ to select On or Off
    Backlight when not in the charging cradle:
    ▶ Qut of Charger
    ▶ ... use
    ▶ to select On or Off
    Save selection:
    ▶ Save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



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

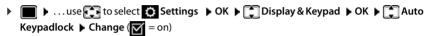
Keypad illumination

The keypad has 5 levels of brightness to choose from.



Activating/deactivating automatic keypad lock

Automatically lock the keypad when the handset has been in idle status for around 15 seconds.



Activating/deactivating Auto Answer

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

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

Changing the earpiece and handsfree volume

You can set the volume of the earpiece and speaker at 5 levels independently of each other.



Changes are only saved permanently in Profile Personal.

During a conversation

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



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

In idle status

▶ ... use to select Settings OK Audio Settings OK Handset Volume OK ... then

Earpiece and handsfree profile

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



Earpiece Profiles: High or Low (default setting)

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

Ringtones

Ringtone volume

▶ Image: Image: New York Note: N Settings ▶ OK ▶ 🚰 Ringtones (Handset) ▶ OK ▶ Volume ▶ OK ▶ ... use to select For internal calls and alarms or External Calls ... use to set volume in 5 levels or in crescendo mode (increasing volume) > Save







Changes are only saved permanently in Profile Personal.

Ringtone melody

Set a variety of ringtones for internal and external calls for every available send/receive connection of the telephone (Landline, IP1) or set the same ringtone for All calls.



Switching the ringtone on/off

Switching the ringtone off permanently

Use the key to set Profile Silent ... the following icon appears in the status bar <a>\textbf{X}

Setting the handset

Switching the ringtone on permanently

▶ Use the ♠ key to set Profile Loud or Profile Personal

Switching the ringtone off for the current call

Silence or press the End call key 6

Switching the alert tone (beep) on/off

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

▶ ... Press the Profile key ♠ to select Profile Silent ▶ press Beep within 3 seconds ... the following icon appears in the status bar ♣

Switching off the alert tone: • ... Press the Profile key • to change profile

Switching the silent alert on/off

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

Switching advisory tones on/off

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

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

Tones ► OK ... then

Tone when keys are pressed:

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

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

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

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

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

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

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



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

Fast access to numbers and functions

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

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

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

Assigning a number to digit keys (quick dial)



A number has not been assigned to the digit key.

Press and hold the digit key

or

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

The directory opens.

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



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

Dialling a number

 $\blacktriangleright\,\,$ Press and hold the digit key \dots the number is dialled immediately

Or

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

Changing the digit key assignment

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

Change the assignment:

Delete the assignment:

Clear Key

Assigning display keys, changing assignments

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

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

Baby Monitor Set and activate/deactivate baby monitor

Alarm Clock Set and activate/deactivate the alarm clock

Calendar Open calendar

One Touch Call Set up one touch call

Bluetooth Open Bluetooth menu

Redial Show redial list

More Functions... ▶ OK ▶ ... use to select other function

Call Lists Show call list

Call Divert Activate/deactivate Call Divert



The availability of options depends on the base.

Starting a function

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

Changing the name of a connection (line)

(only on a CAT-iq router)

▶ ... use to select Settings NK Telephony NK Connections NA ... use to select connection NA ... use to select connection NA Connection NA NA CONNECTION NAME NAME NAME NAME TO CONNECTION NAME NAME TO CONNECTION NAME NAME

Assigning handsets to a connection (line)

(only on a 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.

▶ ... use to select Settings NK Telephony NK Assigned Handsets ... all registered handsets are displayed ... use to select handset to select handset Change (handset is assigned)

Permit/prevent multiple calls

(only on a CAT-ig router)

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

```
▶ ... use  to select  Settings  OK  Telephony  OK  Multiple Calls  Connections  OK  ... use  to select connection  OK  Multiple Calls  Change ( = on)
```

Permit/prevent internal listening in

(only on a CAT-iq router)

If the function is enabled, an internal party can listen in to an external call and take part in the conversation (conference).

```
    ▶ ... use  to select  Settings  OK  Telephony  OK  
    Connections  OK  ... use  to select connection  OK  Listening In  OK  
    Change ( = on)
```

Handset update

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



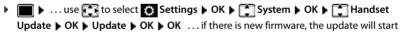
The base/router to which the handset is registered must also support this function (www.gigaset.com/compatibility)

If your base/router does not support this function, you can also update the firmware via a USB cable and **Gigaset Quick Sync**.

If new firmware is available for the handset a message to this effect will be displayed.

Start the firmware update with Yes.

Start the firmware update manually:





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

Resetting the handset to the default settings

Reset any individual settings and changes that you have made.

► ... use to select Settings ► OK ► System ► OK ► Handset

Reset ► OK ► Yes ... the handset's settings are reset

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

- Registration of the handset to the base station
- Date and time
- · Directory entries and call lists

Appendix

Customer Service & Assistance

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



Visit our Customer Care pages

Here you will find:

- Frequently asked questions
- •Free software and user manual downloads
- Compatibility checks



Contact our Customer Care team

Couldn't find a solution in the FAQs section? We are happy to help...

... online:

via our contact form on the customer service page

... by telephone:

Service Greece +30 2111 98 1778

(0.026 € per minute from the Greek phone network. For calls from mobile phone networks, other prices may apply.)

Please have your proof of purchase ready when calling.

Please note that if the Gigaset product is not sold by authorised dealers in the national territory the product may not be fully compatible with the national telephone network. It is clearly specified on the box near the CE mark for which country/countries the equipment has been developed. If the equipment is used in a manner inconsistent with this advice or with the instructions of the manual and on the product itself, this may have implications on the conditions for warranty or guarantee claims (repair or exchange of product).

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

Guarantee Certificate

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

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or
 material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of
 charge, either replace the device with another device reflecting the current state of the art, or repair the
 said device. In respect of parts subject to wear and tear (e.g., batteries, keypads, casings), this warranty
 shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the equipment defect is attributable to improper treatment and/or failure
 to comply with information contained in the user manuals.
- This Guarantee shall not extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- This Guarantee shall apply to new devices purchased in the European Union. The Guarantee is issued by Gigaset Communications Austria GmbH, Businesspark Marximum Objekt 2 / 3.Stock, Modecenterstraße 17, 1110 Vienna, Austria.

Manufacturer's advice

- Any claims that differ from or extend beyond these mentioned in this manufacturer's warranty shall be excluded, except from cases expressly specified in the applicable law. (In no event shall Gigaset Communications be liable for any loss of business, profits or data, additional software loaded by the customer or other information. The customer shall also bear the responsibility for the creation of backup copies of their files. The limitation of liability shall not apply if and to the extent liability is mandatory under the applicable law, e.g. according to product liability law or in the event of intentional misconduct, severe negligence, personal injury, damage to parts of the human body or to personal health, or in case of violations of conventional obligations. However, the claims for damages related to violation of conventional obligations shall be limited to predictable damages, representative of such conventions, as long as there is no intention or severe negligence, personal injury, damage to parts of the human body or to personal health, according to the product liability law.)
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- The above provisions do not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Gigaset Communications telephone service. The relevant number is to be found in the accompanying user guide.

Exclusion of liability

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

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

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

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



Signs of wear on the display and casing are excluded from the warrantv.

Manufacturer's advice

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.

Hereby, Gigaset Communications GmbH declares that the radio equipment type Gigaset SL450HX is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.qigaset.com/docs.

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

Therefore please check all of these files.

Environment

Environmental management system



 $Gigaset \, Communications \, GmbH \, is \, certified \, pursuant \, to \, the \, international \, standards \, ISO \, 14001 \, and \, ISO \, 9001.$

ISO 14001 (Environment): Certified since September 2007 by TÜV SÜD Management Service GmbH.

ISO 9001 (Quality): Certified since 17/02/1994 by TÜV SÜD Management Service GmbH.

Disposal

Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority.

All electrical and electronic equipment must be disposed of separately from general household waste using the sites designated by local authorities.



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

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

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

Care

Wipe the device with a **damp** cloth or an antistatic cloth. Do not use solvents or microfibre cloths.

Never use a dry cloth; this can cause static.

In rare cases, contact with chemical substances can cause changes to the device's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances. Impairments in high-gloss finishes can be carefully removed using display polishes for mobile phones.

Contact with liquid



If the device comes into contact with liquid:

- 1 Disconnect the power supply.
- 2 Remove the batteries and leave the battery compartment open.
- 3 Allow the liquid to drain from the device.
- 4 Pat all parts dry.
- 5 Place the device in a dry, warm place **for at least 72 hours** (**not** in a microwave, oven etc.) with the battery compartment open and the keypad facing down (if applicable).
- 6 Do not switch on the device again until it is completely dry.

When it has fully dried out, you will normally be able to use it again.

Technical data

Battery

Technology: lithium ion (Li-lon)

Voltage: 3.7 V Capacity: 750 mAh

Handset operating times/charging times

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

Standby time (hours)	200/160 *
Talktime (hours)	12
Operating time with 1.5 hours of calls per day (hours)	110/85 *
Charging time in charging cradle (hours)	2.5

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

Power consumption of the handset in the charging cradle

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

General specifications

DECT standard	Supported
CAT-iq standard	Certified in accordance with standard CAT-iq 2.0 with HD Voice
	www.dect.org/cat-iq-certification.aspx
GAP standard	Supported
No. of channels	60 duplex channels
Radio frequency range	1880-1900 MHz
Duplex mode	Time division multiplexing, 10 ms frame length
Repetition frequency of the transmission	100 Hz
pulse	
Duration of the transmission pulse	370 μs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW average power per channel, 250 mW pulse power
Range	Up to 50 m indoors, up to 300 m outdoors
Environmental conditions for operation	+5 °C to +45 °C; 20% to 75% relative humidity
Bluetooth: Radio frequency range	2402-2480 MHz
Bluetooth: Transmission power	4 mW pulse power

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

Icons in the status bar

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

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

Display key icons

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

Icon	Meaning
V	Open the directory
+11	Copy number to the directory
→ @	Divert a call to answer machine

Display icons

Display icons to indicate ...

Icon	Meaning
$\left((\bigwedge)\right)$	External call
$\left(\left(\begin{array}{c} \bullet \end{array} \right) \right)$	Internal call
(→	Establishing a call (outgoing call)
<i>(⇔)</i>	Connection established
(×)	No connection established/ connection terminated

lcon	Meaning
$\left((\textbf{Fo}) \right)$	Reminder for appointment
$\left((\stackrel{\bullet}{ \leftrightsquigarrow})\right)$	Reminder for anniversary
$\left(\left(\bigodot\right) \right)$	Alarm call
$\Big((\ {\Large \bigcirc\hskip75pt \bigcirc\hskip75pt})\Big)$	Countdown timer
((00))	Answer machine is recording

Other display icons

lcon	Meaning
\odot	Alarm clock is activated, display with alarm time
~	Action complete (green)
X	Action failed (red)

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

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