# Gigaset

# SL400H

#### Issued by

Gigaset Communications GmbH
Frankenstr. 2a, D-46395 Bocholt
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# Gigaset SL400H – your high-quality accessory

Congratulations, you are holding the slimmest and smallest Gigaset there has ever been. This phone sets new standards with its high-quality genuine metal frame and metal keypad, 1.8 "TFT colour display and incorporated functions. Your Gigaset can do a lot more than just make calls:

## Bluetooth® and mini USB

Connect your handset to a PC or headset using a mini USB (→ page 12) or Bluetooth® (→ page 26).

# Directory for up to 500 vCards - calendar and appointments

Save phone numbers and other data to the directory ( $\rightarrow$  page 18). Enter appointments and birthdays in the calendar and set reminders ( $\rightarrow$  page 23).

# Large font

Increase readability of call lists and the directory (→ page 29).

# Customise

Assign personal caller display pictures ( $\rightarrow$  page 18), view your personal pictures as a screen-saver slide show ( $\rightarrow$  page 29) or change the colour scheme of the display ( $\rightarrow$  page 29). Choose from a selection of ringtones specially composed for your SL400 or load your own ( $\rightarrow$  page 30).

# If you don't (always) want it to ring

Make the most of the silent alert ( $\rightarrow$  page 31), the time control for calls ( $\rightarrow$  page 31) or ensure that all calls with a withheld number are not signalled ( $\rightarrow$  page 31).

# Other practical information

Synchronise the directory of an existing Gigaset handset (→ page 19), use the quick dial function (→ page 19), adapt your Gigaset to suit your handsfree requirements (→ page 30) and adjust the brightness of your keypad to suit you (→ page 29).

#### **Environment**

Gigaset Green Home — Be environmentally aware when using your phone. Details about our ECO DECT products can be found at www.qiqaset.com/customercare.

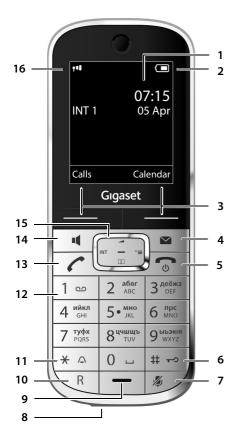
Further information on your phone can be found at www.gigaset.com/gigasetSL400.

# After purchasing your Gigaset phone, please register it at

<u>www.gigaset.com/customercare</u> – this will ensure any questions you may have or warranty services you request are dealt with even faster!

# Have fun using your new phone!

# **Brief overview**



- 1 Display in idle status
- 2 Battery charge status (→ page 11)
- 3 Display keys (→ page 4)
- 4 Message key (→ page 22) Access to 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 (press briefly), back to idle status (press and hold), activate/deactivate handset (press and hold in idle status)

## 6 Hash key

Keypad lock on/off (press and hold in idle status):

toggles between upper/lower case and digits

- 7 Mute key (→ page 17) Mute the microphone
- 8 Mini USB port (→ page 12)
- 9 Microphone
- 10 Recall key
  - Recall
  - Insert a dialling pause (press and hold)

#### 11 Star key

Ringtone on/off (press and hold); with an open connection: switch between pulse dialling/tone dialling (press briefly); text input: open table of special characters

12 **Key 1** 

Dial (network) mailbox (press and hold)

13 Talk kev

Flashes: incoming call; Accept a call; open redial list (press briefly); start dialling (press and hold)

14 Handsfree key (→ page 17)

Switch between earpiece and handsfree mode:

Accept a call; open redial list (press briefly); start dialling (press and hold)

- 15 **Control key** (→ page 12)
- 16 Signal strength (→ page 11)

Green: Eco Mode (→ page 23) activated



# Please note

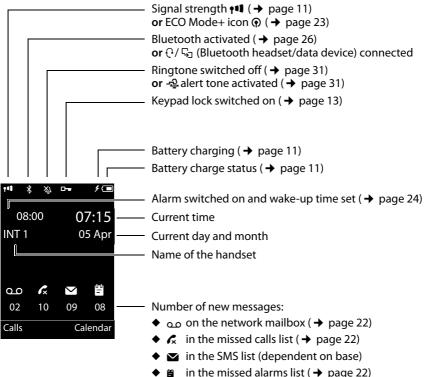
To change the **display language**, proceed as follows (→ page 28):

Press the  $\square$   $\rightarrow$   $\not$   $\rightarrow$   $\bigcirc$   $\rightarrow$   $\bigcirc$  keys one after the other and press  $\bigcirc$ K to confirm.

Select the correct language and press the **right display key**.

# Display symbols

The following symbols are displayed dependent on the settings and the operating status of your telephone:



# Signalling Establishing a connection Connection established Connection established Connection established Connection established Connection interrupted Connection interrupted Connection cannot be established or connection interrupted Internal call (→ page 17) ((△)) Anniversary (→ page 24) Appointment (→ page 24) ((○))

# Other display symbols





Action complete



Switch from earpiece to handsfree mode (→ page 17)



Query



Action failed



Switch from handsfree to earpiece mode ( → page 17)



Please wait...



Room monitor activated (→ page 25)



Snooze mode (→ page 25)



# Display keys

The functions of the display keys change depending on the particular operating situation. Example:



- ① Current display key function
- ② Display keys

# Important display keys:

Calls Calendar Open call lists.

Open calendar.

Options

Open a menu for further functions.

Confirm selection.

< C

Delete key: delete character by character/word by word from riaht to left.

Back

Go back one menu level or cancel operation.

Save

Save entry.

# Main menu symbols



**Select Services** 

Bluetooth

Additional Features

Call Lists

SMS (dependent on base)

Voice Mail

S S

Organizer Directory

Settings

Information on using the menus

( → page 13)

Menu overview (→ page 14)

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# Safety precautions

# Warning

Be sure to read this user guide and the safety precautions before using your telephone. Explain their content and the potential hazards associated with using the telephone to your children.



Use only the power adapter supplied, as indicated on the underside of the base.



Use only **rechargeable batteries** that correspond to the **specification provided on page 36**, as this could otherwise result in significant health risks and personal injury.



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



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

Your Gigaset is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed.

The handset may cause interference in analogue hearing aids. If you require assistance, please contact the hearing aid supplier.



Do not install the base or charger in bathrooms or shower rooms. The base and charger are not splashproof ( \rightarrow page 36).



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



If you give your Gigaset to a third party, make sure you also give them the user guide.



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

# Please note

- Not all of the functions described in this user guide are available in all countries.
- The device cannot be used in the event of a power failure. It is also **not** possible to transmit **emergency calls**.

# First steps

Checking the package contents: One Gigaset handset, one battery, one battery cover, one charger, one power adapter for the charger, one belt clip, one user guide.

# Installing the charger

The charger is designed for use in dry rooms in a temperature range of  $+5^{\circ}$ C to  $+45^{\circ}$ C.

▶ Install the charger on a level, non-slip surface.

# Please note

Pay attention to the range of the base.

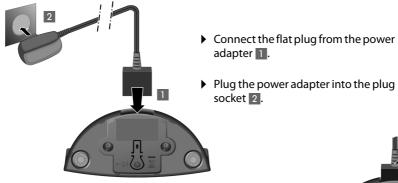
This is up to 300 m in unobstructed outdoor areas and up to 50 m inside buildings. The range is reduced when **Eco Mode** (→ page 23) is activated.

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

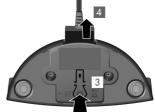
## Please note:

- Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
- ◆ Protect your Gigaset from moisture, dust, corrosive liquids and fumes.

# Connecting the charger



To disconnect the plug from the charger, press the release button 3 and disconnect 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 and closing the battery cover

## Please note

Use only rechargeable batteries recommended by Gigaset Communications GmbH ( → page 36), as this could 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 phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

- ► First insert battery with the contact surface facing down (a).
- ▶ Then press the battery downwards ⓑ until it clicks into place.



- ▶ First, align the protrusions on the side of the battery cover with the notches on the inside of the casing.
- ► Then press the cover until it clicks into place.

To **reopen the battery cover** to replace the battery:

- Remove the belt clip (if attached).
- Insert your fingernail into the notch at the bottom of the casing and pull the battery cover upwards.

To **change the battery**, insert your fingernail into the notch in the casing and pull the battery upwards.



# Placing the handset in the charger

▶ Place the handset in the charger with its display facing forward.

To charge the battery, leave the handset in the charger.

#### Please note

The handset must only be placed in the product-specific base/charger.

# Registering the handset

Your Gigaset handset can be registered on up to four bases. You must register the handset on both the handset (1) and the base (2).

Once the registration process has been completed successfully, the handset returns to idle status. The handset's internal number is shown in the display, e.g., **INT 1**. If not, repeat the procedure.

# 1) On the handset



Press the key below Register on the display screen.

A message appears stating that the handset is searching for a base that is ready for registration.

# Please note

If the handset is already registered to at least one base, start the registration process as follows:

If the handset is already registered to four bases, select the required base.

# 2) On the base

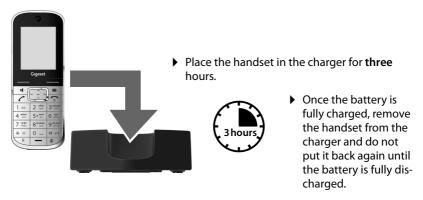
Within 60 sec. press and **hold** the registration/paging key on the base (approx. 3 sec.).

#### Please note

For instructions on deregistering the handsets, please consult the base user guide.

# First battery charge and discharge

The correct charge status can only be displayed once the battery is first fully charged **and** discharged.



#### Please note

- After the first battery charge and discharge, you may place your handset in the charger after every call.
- Always repeat the charging and discharging procedure if you remove the battery from the handset and reinsert it.
- ◆ 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.

# Display in idle status

Once the phone is registered and the time set, the idle status is shown as in this example.

# Displays

- ◆ Reception between the base and the handset:
  - Good to poor: **↑ 11 ↑ 1 ↑ ↑**
  - No reception: 🕟 flashes

**Green: Eco Mode** (→ page 23)

- ◆ Battery charge status:
  - white: charged over 66%
  - white: charged between 33% and 66%
  - white: charged between 10% and 33%
  - red: charged below 10%
  - **[** flashes red: battery almost empty (less than 10-minutes talktime)
  - **f f f f f m f m** white: battery charging



◆ INT 1

Internal name of the handset

If **Eco Mode**+ (→ page 23) is activated, the **(** icon is displayed in the top left corner of the display.

Your phone is now ready for use!

# **Establishing the mini USB connection**

The mini USB connection is on the underside of your Gigaset handset.



# Connecting the headset with jack connectors

You can connect the headset with a 2.5 mm jack connector using the USB-to-jack adapter (available from Service).

See the relevant product page at <a href="www.gigaset.com">www.gigaset.com</a> for information on recommended headsets.

The headset volume corresponds to the settings for the earpiece volume.

# Connecting the USB data cable

You can connect a standard USB data cable with a USB mini-B connector to synchronise your handset with a PC. To use this function, the **Gigaset QuickSync** software must be installed (→ page 37).

# Using the phone

# Using the control key

Below, the side of the control key that you must press in the respective operating situation is marked in black (top, bottom, right, left, centre), e.g., for "press right on the control key" or for "press the centre of the control key".



# Functions when pressing the middle of the control key

Depending on the operating situation, the key has different functions.

- ◆ In idle status the key opens the main menu.
- In submenus, selection and input fields, the key takes on the function of the display keys OK, Yes, Save, Select or Change.

# Using the menus

The menu view can be expanded (**expert mode** (a)) or simplified. Expert mode is the active default setting.

# Main menu (first menu level)

- ▶ When the handset is in idle status, press the **right** control key to open the main menu.
- ▶ Use the control key 🔂 to select the required function and press the display key OK.

# Submenus

The functions in the submenus are displayed as lists.

▶ Scroll to the function with the control key 🖨 and press OK.

# Reverting to idle status

You can revert to idle status from anywhere in the menu as follows:

▶ Press and **hold** the end call key **.**.

or:

▶ Do not press any key: after 2 minutes the display will **automatically** revert to idle status.

Settings that have not been saved by selecting the display keys OK, Yes or Save are lost.

# Activating/deactivating the handset

•

With the phone in idle status, press and **hold** the end call key (confirmation tone) to switch off the handset.

Press and **hold** the end call key again to switch the handset on.

# Activating/deactivating keypad lock

Keypad lock prevents any inadvertent use of the phone.

[# ⊷]

Press and **hold** the hash key in idle status to activate or deactivate keypad lock. You will hear the confirmation tone.

If keypad lock is activated, you will see a message when you press a key.

Keypad lock deactivates automatically when you receive a call. It is reactivated when the call is finished.

# Please note

When keypad lock is active, you cannot even call emergency numbers.

# Menu overview

# Setting simplified or expert mode

The menu view can be expanded (**expert mode** (a)) or simplified. Expert mode is the active default setting. Menu options that are only available in expert mode are marked with the con.

To change these settings:

Select  $\bigcirc$   $\rightarrow$   $\not$   $\rightarrow$  Menu View  $\rightarrow$  Simplified or Complete (expert mode)  $\rightarrow$  Select (the active mode is marked with  $\bigcirc$  )

Open the main menu: press when the phone is in idle mode.

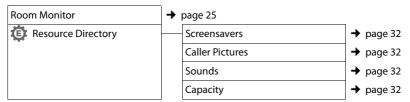
Select Services

(Menu dependent on base)

# Bluetooth

Activation	<b>→</b>	page 26
Search for Headset	<b>→</b>	page 26
Search Data Device	<b>→</b>	page 26
Known Devices	<b>→</b>	page 27
Own Device	<b>→</b>	page 27

# **★** Additional Features



# Call Lists

All Calls	→ page 21
Outgoing Calls	→ page 21
Accepted Calls	→ page 21
Missed Calls	→ page 21

**≥** SMS

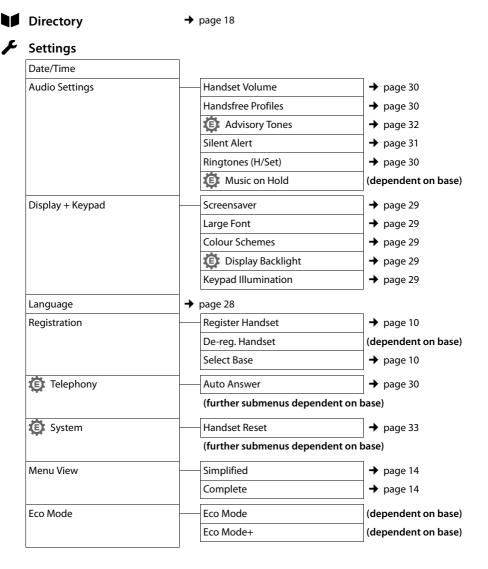
(Menu dependent on base)

Voice Mail

(Menu dependent on base)

# Organizer

Calendar	→ page 23
Alarm Clock	→ page 24
Missed Alarms	→ page 24



# Making calls

# Making an external call

External calls are calls using the public telephone network.



Enter the number and press the talk key (PSTN).

or:



Press and **hold** the talk key until Dialling is displayed, and then enter the number.

You can cancel the dialling operation with the end call key .

# Switching between pulse dialling and tone (DTMF) dialling

The default setting is pulse dialling.

- ▶ For temporary activation of tone dialling (for example, to dial an extension or listen to voice mail messages), press the ★△ button after a connection has been made with pulse dialling. When the call is ended, the phone will automatically reset to pulse dialling.
- Activation of tone dialling instead of pulse dialling if your provider supports tone dialling.

Your phone should be in expert mode (→ page 14)



The current setting is marked with Scroll until the required entry is selected.

Select

Press the display key.

# **Ending a call**



Press the end call key.

# Accepting a call and Calling line identification (Russian AON or CallerID)

The handset indicates an incoming call in three ways: by ringing/silent alert, by a display on the screen and by the flashing talk key . If necessary, press the display key AOH to display the number or name of the caller.

Calling line identification is based on either so-called Russian AON or a CallerID function that is standardised for digital PBX (for example, CLIP FSK is number identification coupled with data transfer to the caller using frequency modulation technology or CLIP DTMF, dual-tone multi-frequency modulation).

You should request the CLIP service (also known as Digital AON) from your network provider, if your provider supports it.

This phone model supports Calling Line Identification using both Russian AON and CallerID functions (CLIP FSK and CLIP DTMF). For correct line identification, you should set your handset to the type of Calling Line Identification used.



Open the main menu.



Press these buttons.



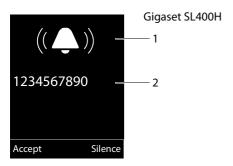
Set Calling Line Identification to 0 if you have CLIP (CLIP FSK or CLIP DTMF) and press OK.



If you have no CLIP, enter the number of digits (1-9) transmitted and press OK The factory setting is 7 digits. Please ask your provider if you wish to know how many digits of the caller's number are transmitted and identified by the Russian AON.

If the number of the caller is saved in your directory, you will see their name, and if you have assigned a caller picture to that caller, this will also be displayed after a short delay if you have the CallerID service of your provider and identification is successful.

If you have no CallerID (CLIP) service but wish to see the number or the name of a caller, press the left display key AON (it appears some seconds after you have started a call) and you will see the caller's number if identification is successful.



- 1 Ringtone icon
- 2 Number or name of caller

If you do not have the CLIP service, External is displayed instead of the number:

- If no number is transmitted.
- ◆ If the AON key has not been pressed.
- ◆ If the caller has not arranged Calling Line Identification.

If you have the CLIP service, the following is displayed in place of the number:

- ◆ External, if no number is transmitted.
- Withheld, if the caller has not arranged Calling Line Identification.

Accept the call by:

- ▶ Pressing the handsfree key <a> □</a>.
- Pressing the display key Accept.

If the handset is in the charger and the **Auto Answer** function is activated (→ page 30), the handset will automatically accept a call when you lift it out of the cradle. Please note that to display the caller's phone number or name (see next section), the display key AOH must be pressed before the call is accepted.

To deactivate the ringtone/silent alert, press the Silence display key. You can accept the call as long as it is displayed on the screen.

# Using handsfree mode

You can set various handsfree profiles to optimally adapt your phone to your environment.

# Activating/deactivating handsfree mode

# Activating while dialling



Enter the number and press the handsfree kev.

# Switching between earpiece and handsfree mode

Press the handsfree key.

If you wish to place the handset in the charger during a call:

▶ Press and hold handsfree key while placing the handset in the base/charger and for a further 2 seconds.

For instructions on adjusting the handsfree volume (→ page 30).

# Switching to mute

You can deactivate your handset's microphone during a call.



Press key to mute the handset. The display shows Microphone is off.

Press the key again to reactivate the microphone.

# Making internal calls

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

# Calling a specific handset

✐

Initiate internal call.



Enter the number of the

handset.

or:



Select handset. 

Press the talk key.

# Calling all handsets ("group call")

Press and **hold**.

or:

Initiate internal call.

\* A Press the star key.

or

Call All Select

Press the talk key.

All handsets are called.

# **Ending a call**

Press the end call key.

# Using the directory and lists

# **Directory**

You can save up to 500 entries in the directory.

Open the directory in idle status using the wey.

# Length of the entries

3 numbers: each max. 32 digits

First name and

surname: each max. 16 characters
F-mail address: max. 64 characters

# Saving a number in the directory

→ <New Entry>

▶ You can enter data in the following fields:

#### First Name:/Surname:

Enter first names and/or surnames. (For instructions on entering text and special characters, please see → page 37.)

# Phone (Home):/Phone (Office):/Phone (Mobile):

Enter a number in at least one of the fields.

#### E-mail:

Enter the e-mail address.

# **Anniversary:**

Select On or Off.

With setting On:

Enter Annivers. (Date) and Annivers. (Time) and select reminder type: Annivers. (Signal) ( > page 20).

# Caller Melody (VIP):

Mark a directory entry as a **VIP** (Very Important Person) by assigning a specific ringtone to it. **Prerequisite:** Calling Line Identification Presentation (CLIP).

# **Caller Picture:**

If required, select a picture to be displayed when this person calls (see "Using the Resource Directory", page 31).

Prerequisite: Calling Line Identification

Presentation (CLIP).

Save

Press the display key.

# Selecting a directory entry

Open the directory.

You have the following options:

- ◆ Use □ to scroll through the entries until the required name is selected.
- Enter the first letters of the name (max. 8), if necessary scroll to the entry with the key.

# Selecting from the directory

Press the talk key.

(If several numbers are entered, select the required number by pressing ① and press the talk key ? again).

The number is dialled.

# Managing directory entries

# Viewing entries

 $\bigcirc$   $\rightarrow$   $\bigcirc$  (Select entry)

View Press the display key. The entry

is displayed.

Options Press the display key.

The following functions can be selected with  $\Box$ :

# **Display Number**

To edit or add to a saved number, or to save it as a new entry, press → □ after the number is displayed.

# **Delete Entry**

Delete selected entry.

# Copy Entry

to Internal: Send a single entry to a handset (→ page 19).

vCard via SMS: Send a single entry in vCard format via SMS.

vCard via Bluetooth: Send a single entry in vCard format via Bluetooth.

# **Editing entries**

View Edit Press the display keys one after the other.

▶ Perform changes and save.

# Using other functions

→ Options (Open menu)

The following functions can be selected with :

# **Display Number**

Edit or add to a saved number and then dial with or save as a new entry; to do so, press after the number is displayed.

# **Edit Entry**

Edit selected entry.

## Delete Entry

Delete selected entry.

## Copy Entry

to Internal: Send a single entry to a handset (→ page 19).

vCard via SMS: Send a single entry in vCard format via SMS.

vCard via Bluetooth: Send a single entry in vCard format via Bluetooth.

#### Delete All

Delete all entries in the directory.

# Copy All

to Internal: Send the complete list to a handset (→ page 19).

vCard via Bluetooth: Send the complete list in vCard format via Bluetooth.

## **Available Memory**

Display the number of entries that are still available in the directory (→ page 18).

# Using quick dial keys

Press and hold the required quick dial key
 (→ page 28).

# Transferring the directory to another handset

# **Prerequisites:**

- The sending and receiving handsets must both be registered to the same base.
- ◆ The other handset and the base can send and receive directory entries.
- → Options (Open menu)
- → Copy Entry / Copy All
- → to Internal



Select the internal number of the receiving handset and press **OK**.

You can transfer several individual entries one after the other by responding to the **Entry copied - Copy next entry?** prompt with Yes.

# Receiving a vCard with Bluetooth

If a device from the "Known Devices" list (→ page 27) sends a vCard to your handset, this occurs automatically. You are informed about it via the display.

If the sending device does not appear in the list, you will be asked on the display to enter the device PIN for the sending device:



Enter the PIN for the **sending**Bluetooth device and press OK.

The transferred vCard is available as a directory entry.

# Copying the displayed number to the directory

You can copy numbers displayed in a list, e.g., the call list or the redial list, or in an SMS, to the directory.

A number is displayed:

Options → Copy to Directory

➤ Complete the entry (→ page 18).

# Copying a number or e-mail address from the directory

In some operating situations, you can open the directory to copy a number or e-mail address, for example. Your handset need not be in idle status.

Depending on the operating situation, open the directory with □ or → □.

Select entry (→ page 18).

# Storing an anniversary in the directory

View Edit Press the display keys one after the other.

Scroll to the **Anniversary** line.

Select **On**.

▶ You can enter data in the following fields:

#### Annivers. (Date)

Enter day/month/year in 8-digit format.

#### Annivers. (Time)

Enter the hour/minute for the reminder call in 4-digit format.

# Annivers. (Signal)

Select the reminder type.

Save Press the display key.

# Deactivating anniversaries

View Edit Press the display keys one after the other.

Scroll to the **Anniversary** line.

Select **Off**.

Save Press the display key.

# Reminder call on an anniversary

In idle status, a reminder call is indicated on the handset display and by the selected ringtone and volume that has been set for internal calls ( > page 30).

You can:

SMS Write an SMS (dependent on

base).

Off Press the display key to

acknowledge and end the

reminder call.

When you are on the phone, a reminder call is indicated on the handset with a **single** advisory tone.

Anniversaries that are indicated during a call and are not acknowledged are entered in the **Missed Alarms** list (→ page 22).

# **Redial list**

The redial list contains the twenty numbers last dialled with the handset (max. 32 digits). If one of the numbers is in the directory, the corresponding name is displayed.

## Manual redial

Press the key **briefly**.

Select entry.

Press the talk key again. The

number is dialled.

When a name is displayed, you can display the corresponding phone number by pressing the display key View.

# Managing entries in the redial list

Press the key briefly.

Select entry.
Options
Open menu.

The following functions can be selected with  $\diamondsuit$ :

## Copy to Directory

Copy an entry to the directory.

#### **Automatic Redial**

The selected number is automatically dialled at fixed intervals (at least every 20 seconds). The talk key flashes; "open listening" is activated.

- Party answers:
   Press the talk key . The function is terminated.
- Party does not answer:
   The call is terminated after approx.
   30 seconds.

The function is terminated after pressing any key or after ten unsuccessful attempts.

**Display Number** (as in the directory, page 19)

**Delete Entry** (as in the directory, page 19) **Delete All** (as in the directory, page 19)

# **Call lists**

**Prerequisite:** Calling Line Identification Presentation (CLIP).

Your telephone stores various types of calls:

- ◆ Outgoing calls (♠)
- ◆ Missed calls (♠x)

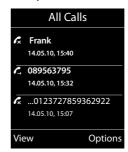
You can view each type of call separately or gain an overview of all calls. Each call record contains the last 20 numbers in its category.

When in idle status, open the call lists by selecting the Calls display key or via the menu:



# List entry

New messages are displayed at the top. Example of list entries:



- ◆ List type (in header)
- ◆ Status of entry **Bold:** New entry
- Number or name of caller
- ◆ Date and time of call (if set).
- ◆ Type of entry

Press the talk key to call the selected caller back.

Select the View display key to access additional information, including for example the number linked to the name

Select the Options display key to select the following options:

# **Copy to Directory**

# **Delete Entry**

#### Delete All

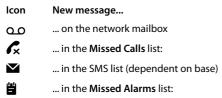
When you quit the call lists, all entries are set to the status "old", i.e., the next time you call up the list, they will no longer be shown in bold.

# Opening lists with the message key

Use the message key (a) to open the following list selection:

- Network mailbox, if your network provider supports this function and fast access is set for the network mailbox (→ page 22).
- Incoming SMS message list (dependent on base)
- Missed calls list
- ◆ Missed alarms list (→ page 22)

An advisory tone sounds as soon as a **new message** arrives in a list. The key flashes (it goes off when the key is pressed). In **idle status**, the display shows an icon for the new message:



The number of **new** entries is displayed under the corresponding icon.



After pressing the message key , you can see all lists containing messages and the network mailbox list.

Lists containing new messages are at the top of the list and are marked in a bold font.



Select a list with . To open, press OK.

# Missed alarms list

Missed (unacknowledged) appointments from the calendar (→ page 23) and anniversaries (→ page 20) are saved in the Missed Alarms list.

# Using the network mailbox

The network mailbox is your network provider's answering machine within the network. Ask your network provider about this. You cannot use the network mailbox unless you have **requested** it from your network provider.

A detailed description of how to use this function can be found in the SL400/SL400A user guide.

# **ECO DECT**

You are helping to protect the environment with your Gigaset handset.

# **Reducing energy consumption**

Your telephone has a power-saving adapter plug and uses less power.

# Reducing radiation (dependent on base)

The radiation can only be reduced if your base supports this function.

The transmission power of your telephone is **automatically** reduced depending on the distance to the base.

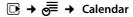
You can further reduce the radiation from the handset and base by using **Eco Mode** or **Eco Mode+. For further information, please refer to your base user guide.** 

# Setting an appointment (calendar)

You can use your handset to remind yourself of up to **30 appointments**. Anniversaries (→ page 20) entered in the directory are automatically recorded in the calendar.

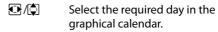
# Saving an appointment

**Prerequisite:** the date and time have already been set.

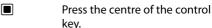




- ◆ The current day is selected (highlighted).
- Days on which appointments have already been saved are highlighted.



The selected day is highlighted. The current day is highlighted in the same colour as the digits.



- If appointments have already been entered, this will open the list of saved appointments on that day.
   Select <New Entry> → OK to open the data input window.
- If no appointments have been entered, the data input window will open immediately to add the new appointment.
- ▶ You can enter data in the following fields:

#### **Activation:**

Select On or Off.

#### Date:

Enter day/month/year in 8-digit format.

#### Time:

Enter hours/minutes in 4-digit format.

#### Text:

The text is displayed as an appointment name.

#### Signal:

Select the reminder type.

Save Press the display key.

# Signalling appointments and anniversaries

An appointment reminder is signalled in idle status for 60 seconds with the selected ringtone at the volume that has been set for internal calls ( $\rightarrow$  page 30).

The name is displayed for anniversaries, while the entered text is displayed for appointments along with the time.

# You can either deactivate or answer an appointment reminder:

Off

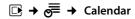
Press the display key to deactivate the appointment reminder.

# or (dependent on base):

SMS

Press the display key to respond to the appointment reminder with an SMS.

# Managing appointments



# **Editing individual appointments**

**1**/**1** 

Select a day in the graphical calendar on which an appointment has already been saved (digits highlighted) and press control key.

Select appointment for the day.

You have the following options:

View

Press the display key and edit or confirm the entry.

or

Options

Open the menu for editing, deleting and activating/ deactivating.

# Deleting all appointments for one day

Options → Delete all Appoints. → OK

Confirm the security prompt with Yes. **All** appointments are deleted.

# Displaying missed appointments, anniversaries

The icon **a** and the number of **new** entries are shown in the display. The most recent entry is at the head of the list.

Open the list by pressing the message key

(→ page 22) or via the **menu**:

Select appointment/anniversary.

Delete

Delete appointment.

SMS

Write an SMS (dependent on base).

If 10 entries are already stored in the list, the next appointment reminder will delete the oldest entry.

# Setting the alarm clock

**Prerequisite:** the date and time have already been set.

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

→ Alarm Clock

▶ You can enter data in the following fields:

# Activation:

Select On or Off.

#### Time:

Enter the wake-up time in 4-digit format.

## Occurrence:

Select **Daily** or **Monday-Friday**.

#### Volume:

Set the volume (1-6).

## Signal:

Select melody.

Save Press the display key.

In idle status, the (2) icon and wake-up time are displayed.

The wake-up call sounds for 60 seconds. If no key is pressed, the wake-up call is repeated twice at five minute intervals and then switched off.

During a call, the wake-up call is only signalled by a short tone.

# Deactivating the wake-up call/ repeating after a pause (snooze mode)

Prerequisite: A wake-up call is sounding.



Press the display key. The wakeup call is deactivated.

or



Press the display key or any key. © \*-, is shown in the display. The wake-up call is deactivated and then repeated after 5 minutes. After the second repetition, the wake-up call is deactivated completely.

# Using a handset as a room monitor

If the room monitor is activated, a previously saved destination number is called as soon as a set noise level is reached. You can save an internal or external number in your handset as the destination number. All of the handset keys are deactivated, with the exception of the display keys.

The room monitor call to an external number is terminated after approximately 90 seconds. The room monitor call to an internal number (handset) stops after approx. 3 minutes (depending on the base). When the room monitor is activated, all keys are locked except the end call key. The handset's speaker is muted.

# Warning!

- Always check the operation of the room monitor before use. For example, test its sensitivity. Check the connection if you are diverting the room monitor to an external number.
- When the function is switched on, the handset's operating time is considerably reduced. If necessary, place the handset in the charger. This ensures that the battery does not run down.
- Ideally the handset should be positioned 1 to 2 metres away from the baby. The microphone must be directed towards the baby.
- The connection to which the room monitor is diverted must not be blocked by an activated answering machine.

# Activating the room monitor and entering the destination number



▶ You can enter data in the following fields:

# **Activation:**

Select **On** to activate.

# Alarm to:

Select Internal or External.

**External number:** Select the number from the directory (press display key ) or enter it manually.

Internal number: Select display key
Change → Select handset or Call All to
call all registered handsets → OK.
In idle status, the destination number or
the internal destination number is displayed.

#### Sensitivity:

Select noise level sensitivity (**Low** or **High**).

Press Save to save the settings.

# Changing the set destination number

→ ★ → Room Monitor

 Enter and save number as described in "Activating the room monitor and entering the destination number"
 (→ page 25).

# Cancelling/deactivating the room monitor

Press the end call key to cancel the call when the room monitor is activated.

**In idle status**, press the display key Off to deactivate room monitor mode.

# Deactivating the room monitor remotely

**Prerequisites:** The phone must support tone dialling and the room monitor should be set for an external destination number.

► Accept the call from the room monitor and press keys 9 #.

The room monitor function will deactivate after the call ends. There are no further room monitor calls. The other room monitor settings on the handset (e.g., no ringtone) will remain activated until you press the display key Off on the handset.

To reactivate the room function with the same phone number:

▶ Reactivate and save with Save (→ page 25).

# **Using Bluetooth devices**

Before you can use your Bluetooth device, activate Bluetooth, ensure the devices are visible and then register the handset.

You can register one Bluetooth headset to the handset. You can also register up to five data devices (PCs, PDAs and mobile phones) to send and receive directory entries as vCards or exchange data with the computer (→ page 37).

To use the phone numbers, dialling codes (country and area code) must be stored in the directory (→ page 32).

You will find a description of how to operate your Bluetooth devices in the user guides for these devices.

# Activating/deactivating Bluetooth mode

→ 
 B → Activation

Press Change to activate or deactivate Bluetooth mode ( $\mathbf{M} = \mathbf{activated}$ ).

# **Registering Bluetooth devices**

The distance between the handset in Bluetooth mode and the activated Bluetooth device (headset or data device) should be no more than 10 m.

#### Please note

- If you register a headset, any headset that is already registered will be overwritten.
- If you would like to use a headset with your handset that is already registered to another device (e.g., to a mobile phone), please deactivate this connection before you start the registration process.

# 

The search can take up to 30 seconds.

Once the device has been found, its name is shown on the display.

Options Press the display key.

## **Trust Device**

Select and press OK.

Enter the PIN for the Bluetooth device **you want to register** and press **OK**.

The device is saved in the list of known devices.

# Cancelling/repeating current search

To cancel search:

Cancel Press the display key.

Repeat search if necessary:

Options Press the display key.

**Repeat Search** 

Select and press OK.

# Editing the list of known (trusted) devices

# Open list

→ 
 ★ Known Devices

A corresponding icon appears next to each device name in the list displayed:

Icon Meaning

• Bluetooth headset

□ Bluetooth data device

If a device is connected, the corresponding icon is shown in the header of the display instead of **3**.

# Viewing entries

Open list → 🖵 (select entry)

Options Press the display key.

**View Entry** 

Select and press OK.

Device name and address are

displayed.

Go back with OK.

# **Deregistering Bluetooth devices**

Open list → 🖵 (select entry)

Options Press the display key.

**Delete Entry** 

Select and press OK.

# Changing the name of a Bluetooth device

Open list → 및 (select entry)

Options Press the display key.

**Edit Name** 

Select and press OK.

Save

Change the name.

Press the display key

# Rejecting/accepting an unregistered Bluetooth device

If a Bluetooth device that is not registered in the list of known devices tries to connect with the handset, you will be prompted on the display to enter the PIN for the Bluetooth device (bonding).

# ◆ Reject

Briefly press the end call key.

◆ Accept



Enter the PIN for the Bluetooth device **you want to accept** and press OK.

If you have accepted the device, you can use it temporarily (i.e., as long as it is within receiving range or until you deactivate the handset) or save it to the list of known devices.

Once the device's PIN has been confirmed

- Save to the list of known devices: press display key Yes.
- Use temporarily: press display key No.

# Changing the Bluetooth name of the handset

You can change the handset name used to identify it on the display of another Bluetooth device.

# □ → ② → Own Device

Change

Press the display key



Change the name.

e Press the display key

# **Defining handset settings**

# Quick dialling numbers and functions

You can assign a **number from the directory** to each of the **digit keys** ① — and ② AMC to [9 WATZ].

The left and right display keys have a default function. You can change the assignment (→ page 28).

The number is then dialled or the function started by simply pressing a key.

# Assigning digit keys

**Prerequisite:** the digit key has not yet been assigned a number and there is at least one entry in the directory.

Press and hold the digit key
 or
 Press the digit key briefly and press the

The directory opens.

display key QuickDial.

▶ Select an entry and press OK.

The entry is saved to the corresponding digit key.

# Selecting numbers/changing an assignment

**Prerequisite:** The digit key already has a number assigned to it.

When the handset is in idle status

Press and hold the digit key: The number is dialled immediately.

or

Briefly press the digit key.
 Press the display key with the number/
name (abbreviated if necessary) to select
the number or
 Press display key Change to change the
digit assignment or press display key

Clear Key to delete the assignment.

# Changing display key assignments

▶ Press and **hold** the left or right side of the display key.

The list of possible key assignments is opened. The following can be selected:

Room Monitor (→ page 25)

Alarm Clock (→ page 24)

Calendar (→ page 23)

Bluetooth (→ page 26)

Redial (→ page 20)

More Functions...

More features are available:

Call Lists (→ page 21)

INT Make an internal call (→ page 17)

SMS (dependent on base)

▶ Select an entry and press OK.

# Changing the display language

You can view the display texts in different languages.

The current language is indicated by a **①**.

Select language and press Select.

If you accidentally choose a language you do not understand:

Press keys in sequence and confirm by selecting OK.

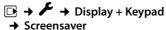
Select the correct language and press the **right display key**.

# Setting the display

# Setting the screensaver/slide show

When in idle status, a picture or a slide show (all the pictures are displayed one after the other) from the Screensaver folder of the Resource Directory (→ page 31) or the time can be displayed as a screensaver. This will replace the idle status display.

If a screensaver is activated, the **Screensaver** menu option is marked with  $\checkmark$ .



The current setting is displayed.

▶ You can enter data in the following fields:

#### **Activation:**

Select On (screensaver is displayed) or Off (no screensaver).

#### Selection:

Select screensaver or

View

Press the display key. The selected screensaver is displayed.

Select screensaver and press

OK.

Save

Press the display key.

Briefly press the end call key 🕤 to return to the idle display.

# **Setting large font**

You can increase the font size of print and symbols in call lists and the directory to improve readability.

Change

Press display key ( $\mathbf{M} = \mathsf{on}$ ).

# Setting the colour scheme

You can set the display to be shown in various colour combinations.

→ Colour Schemes

Select Colour Scheme (1 to 5) and press Select.

# Setting the display backlight

→ Display Backlight

The current setting is displayed.

▶ You can enter data in the following fields:

# In Charger

Select On or Off.

# **Out of Charger**

Select On or Off.

Please note

With the **On** setting, the standby time of the handset can be significantly reduced.

Save

Press the display key.

# Setting keypad illumination

The brightness of the keypad illumination can be set to one of five levels.

→ Keypad Illumination The current setting is displayed.

▶ Modify the entry:

# Intensity:

Select 1 (darkest) to 5 (brightest).

Save

Press the display key.

# Activating/deactivating auto answer

If this function is activated, you can simply lift the handset out of the charger without having to press the talk key when you receive a call.

□ → → Telephony → Auto Answer

Change Press display key (✓ = on).

# Changing the handsfree/ earpiece volume

In idle status:

Open the menu for setting the call volume.

Set the earpiece volume.

Scroll to the **Speaker** line.

Set the handsfree volume.

Save Press the display key to save the

setting.

During a conversation via the earpiece or in handsfree mode:

Press the control key to call up the **Handset Volume** menu. Set the earpiece or handsfree volume by pressing •.

The setting will automatically be saved after approximately 3 seconds, if not then press the display key Save.

If  $extbf{ extit{ is assigned to another function:}}$ 

Options Open menu.

**Volume** Select and press OK.

Configure setting (see above).

# Setting a handsfree profile

## Profile 1

The optimum setting for most connections and set as default.

#### Profile 2

Optimum volume in handsfree mode. However, this means that the participants cannot speak at the same time as the person speaking is given preferential transmission (making two-way conversations difficult).

# Profile 3

Optimises two-way conversations, both callers can hear each other, even if they talk at the same time.

#### Profile 4

Optimised for special connections. If the default setting (profile 1) does not provide optimum sound, please give this a try.

→ → Audio Settings→ Handsfree Profiles

Select handsfree profile (1 to 4) and press Select.

# Changing ringtones

# Setting volume/melodies

In idle status:

→ Ringtones (H/Set)

→ Volume/Melodies

Set the volume for internal calls and appointments or melody for internal calls.

Scroll to the next line.

Setting volumes/melodies for

external calls.

Save Press the display key to save the setting.



# For external calls, you can also:

Specify a time period when you do not want the telephone to ring, e.g., during the night.

→ Audio Settings

→ Ringtones (H/Set) → Time Control

# Time Control:

Select On or Off.

If time control is activated:

# Suspend ring. from:

Enter the start of the period in 4-digit format.

# Suspend ring. until:

Enter the end of the period in 4-digit format.

# Please note

During this period, you will continue to receive calls from numbers to which you have assigned a personalised melody in the directory (VIP).

# Activating/deactivating the ringtone for unknown calls.

You can set your phone not to ring for calls where Calling Line Identification has been restricted. The call will only be signalled on the display.

In idle status:

→ Audio Settings

→ Ringtones (H/Set)

→ Anon, Call Silenc.

Press Change to activate or deactivate the function ( $\overline{M} = on$ ).

# Silent alert

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

In idle status:

→ → Audio Settings

→ Silent Alert

Press Change to activate or deactivate the silent alert (M = on).

# Activating/deactivating the ringtone/silent alert

You can:

- ◆ Permanently deactivate the ringtone in idle status or when receiving a call
- ◆ Deactivate the ringtone and silent alert for the current call

The ringtone cannot be re-activated while a call is in progress.

# Deactivating the ringtone permanently

**\***  $\triangle$ Press and hold the star key.

The  $\stackrel{\triangle}{\sim}$  icon appears in the display.

# Reactivating the ringtone

**\*** △

Press and **hold** the star key.

# Deactivating the ringtone/silent alert for the current call

Silence

Press the display key.

# Activating/deactivating the alert tone

**\*** \( \tau \)

Press and hold the star key and within 3 seconds:

Beep

Press the display key. A call will now be signalled by **one** short alert tone.

appears in the display.

# Using the Resource Directory

The resource directory on the handset manages sounds, which you can use as ringtones, and pictures, which you can use as caller pictures or as screensavers. Prerequisite: Calling Line Identification Presentation (CLIP).

You can download pictures and sounds from a PC (→ page 37). If there is not enough memory available, you must first delete one or more pictures or sounds.

# Playing back sounds/viewing caller pictures

→ Screensavers / Caller Pictures / Sounds (select entry)

# **Pictures:**

View

Press the display key. The selected picture is displayed. Switch between pictures using the 🖨 key.

If you have saved a picture in an invalid file format, you will see an error message after selecting the entry.

# Sounds:

Switch between the sounds using the key.

You can set the volume during playback.

Options Open menu.

**Volume** Select and press OK.

Set volume.

Save Press the display key.

# Deleting/renaming a picture/ sound

You have selected an entry.

Options Open menu.

You can select the following functions:

# **Delete Entry**

The selected entry is deleted.

#### Rename

Change the name (max. 16 characters) and press Save. The entry is stored with the new name.

# Checking the memory capacity

You can check how much memory is available for screensavers, sounds and caller pictures.

**→** Capacity

# Activating/deactivating advisory tones

- ◆ **Key tones**: every key press is confirmed.
- **♦** Acknowledge tones:
  - Confirmation tone: at the end of an entry/setting and when an SMS or a new entry arrives in the call list
  - Error tone: when you make an incorrect entry
  - Menu end tone: when scrolling to the end of a menu
- ◆ **Battery**: the battery needs charging.

In idle status:

→ Advisory Tones

▶ You can enter data in the following fields:

# **Key Tones:**

Select On or Off.

#### Confirmation:

Select On or Off.

# Battery:

< C

Select On or Off.

Save

Press the display key.

# Setting your own area code

To transfer phone numbers (e.g., in vCards), it is essential that your area code (international and local area code) is saved on the phone.

Some of these numbers are already preset.

Check that the (pre)set area code is correct.

▶ You can enter data in the following fields:

Select/change input field.

Navigate in the input field.

If necessary, delete number: press the display key.

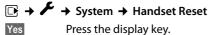
Enter number.

Save Press the display key.

# Restoring the handset default settings

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

- Registration of the handset to the base
- ◆ Date and time
- ◆ Entries in the calendar
- Entries in the directory, call lists, SMS lists (depending on the base) and the contents of the resource directory



# **Service (Customer Care)**

We offer you support that is fast and tailored to your specific needs!

Our Online Support on the Internet can be reached any time from anywhere.

#### www.gigaset.com/customercare

It provides you with 24/7 support for all our products. It also provides a list of FAQs and answers plus user guides and current software updates (if available for the product) for you to download.

You will also find frequently asked questions and answers in the appendix of this user guide.

For fast and dependable assistance with any repairs or guarantee/warranty claims, contact our Service Centre.

Russia 8 (495) 2281312

Please have your proof of purchase ready when calling.

Replacement or repair services are not offered in countries where our product is not sold by authorised dealers.

# **Questions and answers**

If you have any questions about the use of your phone, you can contact us 24/7 at <a href="https://www.gigaset.com/customercare">www.gigaset.com/customercare</a>.

The table below contains a list of common problems and possible solutions.

# Registration or connection problems with a Bluetooth headset.

- Reset the Bluetooth headset (see the user guide for your headset).
- Delete registration data from the handset when deregistering the device (→ page 27).
- ▶ Repeat the registration process ( → page 26).

# The display is blank.

- 1. The handset is not switched on.
  - ▶ Press and **hold** the end call key 🙃.
- 2. The battery is empty.
  - Charge the battery or replace it (→ page 9).

# Not all menu items are displayed.

The menu view is simplified.

 Activate complete menu view (expert mode (E)) (→ page 14).

# "No Base" flashes on the display.

- 1. The handset is outside the range of the base.
  - Move the handset closer to the base.
- 2. The base's range is reduced because Eco Mode is activated.
  - Deactivate Eco Mode (→ page 23) or reduce the distance between the handset and the base.
- 3. The base is not switched on.
  - ▶ Check the base power adapter.

# "Please register handset" flashes on the display.

Handset has not been registered with the base or has been deregistered.

▶ Register the handset (→ page 10).

# Handset does not ring.

- 1. The ringtone is deactivated.
  - ▶ Activate the ringtone ( → page 31).
- 2. The phone only rings if the phone number has been transferred.
  - Activate the ringtone for unknown calls (→ page 31).

# The other party cannot hear you.

You have pressed the mute button . The handset is "muted".

▶ Reactivate the microphone ( → page 17).

# You hear an error tone when keying an input.

Action has failed/invalid input.

 Repeat the process.
 Watch the display and refer to the user guide if necessary.

# **Exclusion of liability**

Some displays may contain pixels (picture elements), which remain activated or deactivated. As a pixel is made up of three sub-pixels (red, green, blue), it is possible that pixel colours may vary.

This is completely normal and does not indicate an error.

# **Authorisation**

This device is intended for use within the European Economic Area and Switzerland. If used in other countries, it must first be approved nationally in the country in question.

Replacement or repair services are not offered in countries where our product is not sold by authorised dealers.

We, Gigaset Communications GmbH, declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC.

A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address: www.gigaset.com/docs

€ 0682

Certificate No POCC DE.MЛ05.B01093 valid till 11.01.2013.

Postal address of manufacturer: Gigaset Communications GmbH, Hofmannstrasse 61, 81379, Munich, Germany.

# Protecting our environment

# Our environmental mission statement

We, Gigaset Communications GmbH, bear social responsibility and are actively committed to a better world. Our ideas, technologies and actions serve people, society and the environment. The aim of our global activity is to secure sustainable life resources for humanity. We are committed to a responsibility for our products that comprises their entire life cycle. The environmental impact of products, including their manufacture, procurement, distribution, use, service and disposal, are already evaluated during product and process design.

Further information on environmentally friendly products and processes is available on the Internet at <a href="https://www.gigaset.com">www.gigaset.com</a>.

# Environmental management system



Gigaset Communications
GmbH is certified pursuant to
the international standards
EN 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.

# **Ecological energy consumption**

The use of ECO DECT (→ page 23) saves energy and makes an active contribution towards protecting the environment.

# 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 2002/96/EC.

The appropriate disposal and separate collection of used equipment serve to prevent potential harm to the environment and to health. They are a prerequisite 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.

# **Appendix**

# Caring for your telephone

Wipe the charger and handset with a **damp cloth** (do not use solvent or a microfiber cloth) or an **antistatic cloth**.

**Never** use a dry cloth as this can cause static.

# Contact with liquid /!



If the handset should come into contact with liquid:

- 1. Switch the handset off and remove the battery immediately.
- 2. Allow the liquid to drain from the handset.
- Pat all parts dry, then place the handset with the battery compartment open and the keypad facing down in a dry, warm place for at least 72 hours (not in a microwave, oven etc.).
- 4. Do not switch on the handset again until it is completely dry.

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

# **Specifications**

# **Batteries**

Technology: Lithium ion (Li-Ion):

Voltage: 3.7 V Capacity: 750 mAh

Type: V30145-K1310-X445

The handset is supplied with the recommended battery. Only an original battery may be used.

Due to the constant progression in battery development, the list of recommended batteries in the FAQ section of the Gigaset Customer Care pages is regularly updated:

www.gigaset.com/customercare

The device is supplied with the recommended battery.

# Handset operating times/charging times

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

Standby time (hours) *	230/95
Talktime (hours)	14
Operating time for 1.5 hrs of calls per day (hours) **	120
Charging time in charger (hours)	3

- without/with display backlight
- \*\* without display backlight ("Setting the display backlight" → page 29)

# **General specifications**

DECT standard	Is supported
GAP standard	Is supported
No. of channels	60 duplex channels
Radio frequency range	1880–1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW, average power per channel
Range	Up to 300 m outdoors, up to 50 m indoors
Environmental conditions in operation	+5°C to +45°C, 20% to 75% relative humidity

# Writing and editing text

The following rules apply when writing text:

- ◆ Each key between ① □ and ⑨wxz is assigned several letters and characters.
- ◆ Control the cursor with ② □ □ □. Press and **hold** ② or □ to move the cursor **word by word**.
- Characters are inserted at the cursor position.
- ◆ Press the star key ★ △ to display the table of special characters. Select the required character and press the display key Insert to insert the character at the cursor position.
- Press and hold 0 to 9 wvrz to enter digits
- Press display key < to delete the character to the left of the cursor. Press and hold to delete the word to the left of the cursor.</li>
- The first letter of the name of directory entries is automatically capitalised, followed by lower case letters.

# Setting upper/lower case or digits

Repeatedly press the hash key # 0 to change the text input mode.

123	Writing digits
Abc	Upper case *
abc	Lower case

<sup>\*</sup> First letter in capitals, all others in lower case

The active mode is indicated at the bottom right of the screen.

# Writing names/an SMS (depending on the base)

▶ Enter the individual letters/characters by pressing the corresponding key.

The characters assigned to the key are shown in a selection line at the bottom left of the screen. The selected character is highlighted.

Briefly press the key several times in succession to select the required letter/character.

# Standard characters

	1x	2x	3x	4x	5x	бх	7x	8x	9x	10x
1 ∞	1									
2 ABC	a	b	С	2	ä	á	à	â	ã	Ç
3 DEF	d	е	f	3	ë	é	è	ê		
4 GHI	g	h	i	4	ï	í	ì	î		
5 ж	j	k	ı	5						
6 ммо	m	n	0	6	ö	ñ	ó	Ò	ô	õ
7 PQRS	р	q	r	S	7	ß				
8 тич	t	u	٧	8	ü	ú	ù	û		
9 wxyz	w	Х	у	Z	9	ÿ	ý	æ	Ø	å
0 -	1	•	,	?		€2)	0			

- 1) Space
- 2) Line break

# Cyrillic

	1x	2x	3x	4x	5x	бх	7x	8x	9x	10x
1 ∞	1									
2 ABC	а	б	В	Г	2	a	b	С		
3 DEF	Д	e	Л	ж	3	3	d	е	f	
4 GHI	И	й	К	Л	4	g	h	i		
5 лкт	М	Н	0	5	j	k	ı			
6 ммо	П	р	С	6	m	n	0			
7 PQRS	Т	у	ф	Х	7	р	q	r	S	
8 тич	Ц	ч	Ш	щ	ъ	8	t	u	٧	
9 wxyz	Ы	Ь	Э	Ю	Я	9	W	Х	у	Z
0 -	1)		,	?	!	€2)	0			

- 1) Space
- 2) Line break

# Accessing additional functions via the PC interface

To enable your handset to communicate with the PC, the "Gigaset QuickSync" program must be installed on your PC (free to download at www.gigaset.com/gigasetSL400).

# **Transferring data**

After installing "Gigaset QuickSync", connect the handset to your computer (→ page 12) using Bluetooth (→ page 26) or a USB data cable.

# Please note

- If the USB data cable is plugged in, a Bluetooth connection cannot be established.
- If a USB data cable is plugged in during an existing Bluetooth connection, the Bluetooth connection is cancelled.

Start the "Gigaset QuickSync" program. You can now synchronise your handset directory with Outlook; download caller pictures (.bmp) and images (.bmp) as a screensaver and sounds (ringtones) from the computer to the handset (and vice versa).

During the transfer of data between handset and PC, you will see **Data transfer in progress** on the display. During this time the keypad is disabled and incoming calls will be ignored.

# Completing a firmware update

- Connect your phone to your PC using a USB data cable (→ page 12).
- ▶ Start the "Gigaset QuickSync" program on your PC.
- ▶ Establish a connection to your handset.
- ▶ Select [Settings] → [Device properties] to open the [Device] tab.
- ▶ Click on [Firmware update].

This launches the firmware update.

The update process can take up to 10 minutes (not including the download time). Do not interrupt the process or remove the USB data cable.

The data is initially loaded from the update server on the Internet. The amount of time this takes is dependent on the speed of your Internet connection.

The display on your phone is switched off and the message key and the talk key start flashing.

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

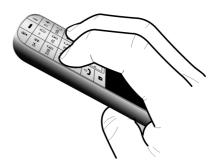
# Procedure in the event of an error

If the update procedure fails or your phone does not work properly following the update, repeat the update procedure as follows:

- Close the "Gigaset QuickSync" program on the PC.
- Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 9).
- ▶ Replace the battery.
- Complete the firmware update as described.

If the update procedure fails several times or you can no longer connect to the PC, proceed as follows:

- ► Close the "Gigaset QuickSync" program on the PC.
- ▶ Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 9).
- ▶ Press and hold keys 4 GMI and 6 MNO with the index and middle finger.



- ▶ Replace the battery.
- ▶ Release keys 4 on and 6 on. The message key and the talk key will flash alternately.
- ► Complete the firmware update as described.

# **Accessories**

# **Ordering Gigaset products**

You can order Gigaset products from your specialist retailer.



Use only original accessories. This will avoid possible health risks and personal injury, and also ensure that all the relevant regulations are complied with.

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