

SIEMENS



Gigaset C47H

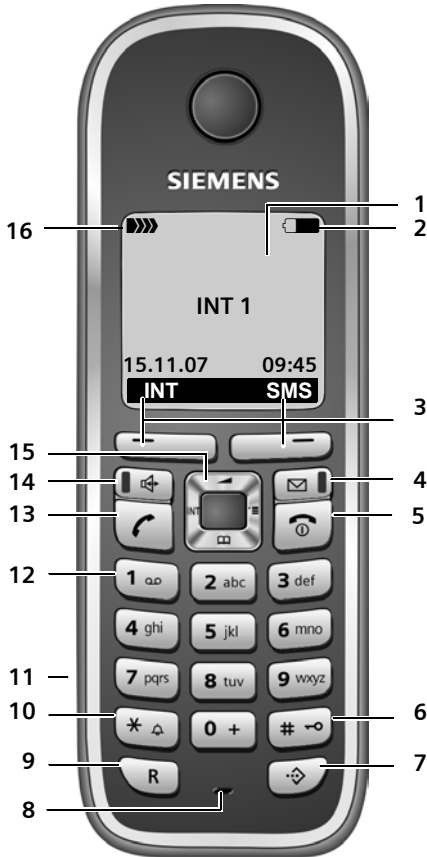
Issued by
Gigaset Communications GmbH
Schlavenhorst 66, D-46395 Bocholt
Gigaset Communications GmbH is a trademark licensee of Siemens AG

© Gigaset Communications GmbH 2008
All rights reserved.
Subject to availability. Rights of modifications reserved.

www.gigaset.com

Gigaset

The handset at a glance



- 1 **Display (screen)** in idle status
- 2 **Charge status of the batteries**
 (flat to full)
 flashes: batteries are almost flat
 flashes: battery charging
- 3 **Display keys** (page 9)
- 4 **Message key**
 Access to calls 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);
 Toggle between upper/lower case and digits (press and hold)
- 7 **Call-by-call list key**
 Open call-by-call list
- 8 **Microphone**
- 9 **Recall key**
 - Confer (flash)
 - Insert a dialling pause (press and hold)
- 10 **Star key**
 Ringer tones on/off (press and hold);
 With an open connection: switch between dial pulsing/touch tone dialling (press briefly);
 Open special characters table
- 11 **Connection socket** for headset
- 12 **Key 1**
 Dial network mailbox (press and hold)
- 13 **Talk key**
 Accept a call, open last number redial list (press briefly), start dialling (press and hold);
 When writing an SMS: send SMS
- 14 **Handsfree key**
 Switch between earpiece and handsfree mode;
 Lights up: handsfree activated
 Flashes: incoming call
- 15 **Control key** (page 8)
- 16 **Signal strength**
 (high to low)
 flashes: no reception

Please note:

Illustration of handset on a base station with SMS functionality.

Contents

The handset at a glance 1

Safety precautions 3

**Gigaset C47H –
More than just a telephone** 5

First steps 5

Pack contents 5

Setting up the charging cradle 5

Setting up the handset for use 5

Operating the handset 8

Control key 8

Display keys 9

Reverting to idle status 9

Menu guidance 10

Correcting incorrect entries 10

ECO DECT 10

Making calls 11

Making an external call 11

Ending a call 11

Accepting a call 11

Handsfree talking 11

Muting 11

Making an internal call 12

**Using the directory and
lists** 12

Directory/call-by-call list 12

Last number redial list 14

Opening lists with the
message key 14

**Using a handset as a
room monitor** 15

Setting the handset 16

Quick access to functions 16

Changing the display language 16

Setting the display 17

Setting the screen picture 17

Setting the display backlight 17

Activating/deactivating auto
answer 17

Changing the handsfree/
earpiece volume 18

Changing ringer tones 18

Activating/deactivating advisory
tones 19

Setting the alarm clock 19

Restoring the handset to the factory
settings 20

Appendix 20

Care 20

Contact with liquid 20

Questions and answers 21

Service (Customer Care) 22

Authorisation 23

Specifications 23

Notes on the user guide 24

Example of a menu input 24

Example of multiple line input 25

Writing and editing text 25

Accessories 26

Index 27

Safety precautions

Warning:

Read the safety precautions and the user guide before use.

Explain their contents and the potential hazards associated with using the telephone to your children.



Only use the mains adapter supplied, as indicated on the underside of the base station or charging cradle.



Only use the **recommended, rechargeable batteries** (page 23), i.e. never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury.

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 or the dealer you purchased the product from.



The operation of medical appliances may be affected. 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 the handsfree function is activated. Otherwise you risk serious and permanent damage to your hearing.

The handset may cause an unpleasant humming noise in hearing aids.



Do not install the base station or charging cradle in bathrooms or shower rooms. The base station and charging cradle are not splashproof (page 20).



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



If you give your Gigaset to someone else, make sure you also give them the user guide.



Please remove faulty base stations from use or have them repaired by our Service, as they could interfere with other wireless services.

Safety precautions



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 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, your refuse collection service or the dealer you purchased the product from.

Please note:

Not all of the functions described in this manual are available in all countries.

Gigaset C47H – More than just a telephone

Your phone, which has a clearly laid out colour display (65K colours), doesn't just offer you the option of sending and receiving SMS messages via the fixed network and of saving up to 150 phone numbers (page 12) – it can do much more besides:

- ◆ You can select frequently used phone numbers at the press of a **single** key (page 12).
- ◆ You can designate important people as VIPs so you can recognise important calls from the ringer tone (page 13).
- ◆ You can view missed calls on your phone (page 14).

Enjoy using your new telephone!

First steps

Pack contents

- ◆ one Gigaset C47H handset,
- ◆ one charging cradle with mains adapter,
- ◆ two batteries,
- ◆ one battery cover,
- ◆ one belt clip,
- ◆ one user guide.

Setting up the charging cradle

The charging cradle is designed to be operated in enclosed, dry areas at temperatures ranging from +5 °C to +45 °C.

Please note:

- ◆ Never expose the handset to the following influences: heat sources, direct sunlight, other electrical appliances.
- ◆ Protect your Gigaset from moisture, dust, corrosive liquids and vapours.

Range and reception strength

Range:

- ◆ Outdoors: up to 300 m
- ◆ Indoors: up to 50 m

Reception strength:

The display shows the quality of the transmission power between the base station and handset:

- ◆ Good to poor: **▄▄▄ ▄▄▄ ▄▄▄ ▄▄▄**
- ◆ No reception: **▄▄▄** flashes

Setting up the handset for use



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

Instructions on how to connect the charging cradle and mount it on the wall (if required) can be found at the end of this user guide.

Inserting the batteries

Warning:

Use only the rechargeable batteries recommended by Gigaset Communications GmbH * (page 23). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. For example, the batteries could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

* Gigaset Communications GmbH is a trademark licensee of Siemens AG.

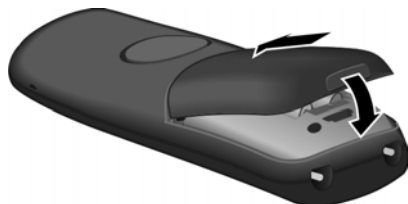
- ▶ Insert the batteries the right way round.

The polarity is indicated in/on the battery compartment.



Closing the battery cover

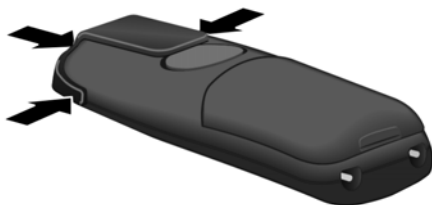
- ▶ First, align the notches on the side of the battery cover with the protrusions on the inside of the housing.
- ▶ Then press the cover until it clicks into place.



Attaching the belt clip

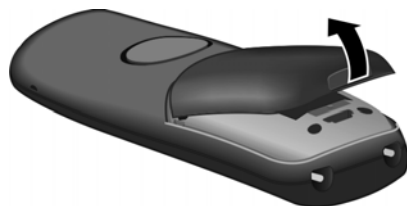
There are notches for attaching the belt clip on the side of the handset at the same height as the display.

- ▶ Press the belt clip onto the back of the handset so that the protrusions on the belt clip engage with the notches.



Opening the battery cover

- ▶ Place your fingertip in the cavity on the casing and pull the battery cover upwards.



Registration

Before you can use your Gigaset C47H you must register it to a base station. The actual registration procedure will depend on the type of base station.

Automatic registration of Gigaset C47H to Gigaset C470/C475

Precondition: The handset must not yet have been registered to a base station.

The handset is automatically registered to the Gigaset C470/C475 base station.

- ▶ Place the handset in the base station with its **display facing forward**.

Registration can take up to 5 minutes. During this process, **Regstr.Procedure** appears in the display and the name of the base station flashes. When the handset has registered, its screen displays its inter-

nal number, e.g. INT 2 for internal number 2. The handset is assigned the lowest available internal number (1–6). If all internal numbers 1–6 have been assigned, number 6 is overwritten, provided the handset with the internal number 6 is in idle status.

Please note:

- Automatic registration is not possible when the base station to which you wish to register the handset is being used to make a call.
- Each key press interrupts the automatic registration.
- If automatic registration does not work, you will have to register the handset manually.

Automatic registration of Gigaset C47H

If the handset does not activate automatically when the batteries are fitted, you must first charge the batteries.

You must activate manual registration of the handset on both the handset and the base station.

Once it has been registered, 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.

On the handset

 →  → **Handset** → **Register H/Set**



Enter the system PIN of the base station (the default is 0000) and press **OK**. **Base 1** flashes in the display.

On the base station

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


Headset socket

You can connect various headset types (with 2.5 mm jack connector), including: HAMA Plantronics M40, MX100 and MX150.

A compatibility list of tested headsets can be found on the Internet at www.plantronics.com/productfinder.

Charging batteries

- ▶ Plug the mains adapter of the charging cradle into a mains power socket.
- ▶ Place the handset in the cradle with the display facing forward.

To charge the batteries, leave the handset in the charging cradle. If the handset is activated, the flashing battery icon  in the top right of the display indicates that the batteries are being charged. During handset operation, the battery icon indicates the charge status of the batteries (page 1).

Initial charging and discharging of batteries

The correct charge level can only be displayed if the batteries are first fully charged **and** discharged.

- ▶ To do this, leave the handset in the charging cradle **without interruption** for **seven** hours.
- ▶ Once the batteries are fully charged, remove the handset from the cradle and do not put it back again until the batteries are fully discharged.

Please note:

- The handset should only be placed in a base station or charging cradle that is designed for it.
- The handset will automatically switch on if it is placed in the charging cradle.
- After the first battery charge **and** discharge, you may place your handset in the charging cradle after every call.

Operating the handset

Please note:

- ◆ Always repeat the charging and discharging procedure if you remove the batteries from the handset and reinsert them.
- ◆ The batteries may warm up during charging. This is not dangerous.
- ◆ After a while the charge capacity of the batteries will decrease for technical reasons.

Setting the date and time

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

- ▶ If you have not yet set the date and time, press the display key **Time** to open the input field.

To change the time, open the input field with:

 →  → **Date/Time**

- ▶ Change multiple line input:

Date:

Enter day, month and year in 6-digit format.

Time:

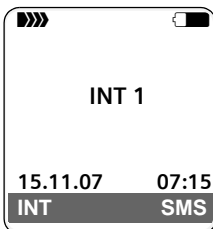
Enter hours and minutes as 4 digits, e.g.     for 07:15 a.m.

Save

Press the display key

Display in idle status

If the phone is registered and the time has been set, the idle display is as follows, depending on the base station (example):



Your phone is now ready for use.

If you have any queries about using your phone, please read the tips on troubleshooting ("Questions and Answers", page 21) or contact our customer service department (Customer Care, page 22).

Operating the handset

Activating/deactivating the handset




In idle status, press and **hold** the end call key (confirmation tone).

Activating/deactivating the keypad lock




Press and **hold** the hash key.

You will hear the confirmation tone. The  icon appears in the display when the keypad lock is activated.

The keypad lock is deactivated automatically if someone calls you. It is re-activated when the call is finished.





Control key







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

The control key has a number of different functions:





When the handset is in idle status

-  Open the directory.
-  Open the main menu.
-  Open the list of handsets.
-  Call up the menu for setting the handset's call volume (page 18), ringer tones (page 18) and advisory tones (page 19).




In the main menu, submenus and lists

-  /  Scroll up/down line by line.
-  Open the submenu or confirm the selection.
-  Go back one menu level or cancel.

In input fields

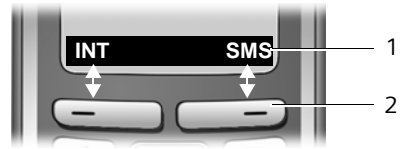
You can use the control key to move the cursor up , down , right  or left .

During an external call

-  Open the directory.
-  Initiate internal consultation call and mute.
-  Change the earpiece volume or handsfree volume.








Display keys

The function of the display keys changes depending on the particular operating situation. Example:




- 1 Current display key functions are shown in the bottom display line.
- 2 Display keys

The most important display icons are:

-  Open the main menu.
-  Open a context-dependent menu.
-  Delete key: deletes one character at a time from right to left.
-  Go back one menu level or cancel operation.
-  Copy number into directory.
-  On base stations with integrated answer machines: forward external call to answer machine.
-  Open the last number redial list.

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.


Changes that you have not confirmed or saved by pressing **OK**, **Yes**, **Save**, **Send** or **Save Entry** **OK** will be lost.

An example of the display in idle status is shown on page 1.

Menu guidance


Your telephone's functions are accessed using a menu that has a number of levels.

Main menu (first menu level)

- ▶ Press  with the handset in idle status to open the main menu.

The main menu functions are shown in the display as a list with colour icons and names.


To access a function, i.e. to open the corresponding submenu (next menu level):

- ▶ Navigate to the function using the control key . Press the **OK** display key.

Submenus

The functions in the submenus are displayed as lists.

To access a function:

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


Briefly press the end call key  once to return to the previous menu level/cancel the operation.

Illustration in the user guide


The operating steps are shown in abbreviated form.



Example


The illustration:

 →  → **Date/Time**

means:

 Press the key to display the main menu.

 Use the control key  to scroll through submenu **Settings** and press **OK**.

Date/Time Scroll to the function with the control key  and press **OK**.

Other types of illustrations:

 /  /  etc.

Press the matching key on the handset.



Enter digits or letters.

You will find detailed examples of menu entries and multiple line input in the appendix to this user guide, page 24.

Correcting incorrect entries

You can correct incorrect characters in the text by navigating to the incorrect entry using the control key. You can then:

- ◆ press **<C** to delete the character to the left of the cursor,
- ◆ insert characters to the left of the cursor,
- ◆ overwrite the character (flashing) when entering the time and date etc.

ECO DECT



ECO DECT reduces power consumption by using an energy efficient power supply.

Your handset also reduces the transmission power depending on the distance to the base station.




Making calls


Making an external call

External calls are calls using the public telephone network.

  Enter the number and press the talk key.

Or:

  Press and **hold** the talk key  and then enter the number.


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

You are shown the duration of the call while the call is in progress.


Please note:

Dialling using the directory, call-by-call list (page 1, page 12) or last number redial list (page 14) saves time re-entering numbers and network provider access codes ("call-by-call numbers").



Ending a call

 Press the end call key.

Accepting a call

The handset indicates an incoming call in three ways: by ringing, by a display on the screen and by the flashing handsfree key .

You can accept the call by:

- ▶ Pressing the talk key .
- ▶ Pressing the handsfree key .

If the handset is in the charging cradle and the **Auto Answer** function is activated (page 17), the handset will take a call automatically when you lift it out of the cradle.



If the ringer tone is intrusive, press the **Silence** display key. You can take the call as long as it is displayed on the screen.

Handsfree talking

In handsfree mode, instead of holding the handset to your ear you can put it down, for example on the table in front of you. This allows others to participate in the call.


Activating/deactivating handsfree mode

Activating while dialling

  Enter the number and press the handsfree key.



- ▶ You should inform your caller before you use the handsfree function so that they know someone else is listening.

Switching between earpiece and handsfree mode

 Press the handsfree key.

Activate/deactivate handsfree during a call.


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


- ▶ Press and hold the handsfree key  while placing the handset in the base station. If the handsfree key  does not light up, press the key again.

For how to adjust the handsfree volume see page 18.

Muting

You can deactivate the microphone in your handset during an external call. The other party hears hold music.

 Press the control key on the left to mute the handset.

 Press the display key to reactivate the microphone.

Making an internal call

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

Calling a specific handset



Initiate internal call.



Enter the number of the handset.

Or:



Initiate internal call.



Select handset.



Press the talk key.

Calling all handsets ("group call")



Initiate internal call.



Press the star key. All handsets are called.

Ending a call



Press the end call key.

Using the directory and lists

You can save a total of 150 entries in the directory and call-by-call list.

You create the directory and call-by-call list for your own individual handset. You can also send lists/entries to other handsets (page 13).

Directory/call-by-call list

In the **directory** you can store numbers and corresponding names.

- ▶ With the handset in idle status, open the directory by pressing the key.

In the **call-by-call list**, you can store network provider prefixes ("call-by-call numbers").

- ▶ Open the call-by-call list in idle status by pressing the key.

Length of entries

Number: max. 32 digits

Name: max. 16 characters

Please note:

For quick access to a number from the directory (quick dial), you can assign the number to a key.

Storing a number in the directory



→ New Entry

- ▶ Change multiple line input:

Number

Enter the number.

Name

Enter name.

Quick Dial:

Select key for quick dial.

- ▶ Save the changes.

Storing a number in the call-by-call list



→ New Entry

- ▶ Change multiple line input:

Number

Enter the number.

Name

Enter name.



Order of directory entries

The directory entries are usually sorted in alphabetical order. Spaces and digits take first priority. The sort order is as follows:



1. Space
2. Digits (0–9)
3. Letters (alphabetical)
4. Other characters

To get round the alphabetical order of the entries, insert a space or a digit in front of the name. These entries will then move to the beginning of the directory.

Selecting entries in the directory and call-by-call list


 /  Open the directory or call-by-call list.

You have the following options:

- ◆ Use  to scroll through the entries until the required name is selected.
- ◆ Enter the first character of the name (in the directory: first character of the surname or of the first name if **only** the first name has been entered), or scroll to the entry using .

Dialling with the directory/call-by-call list

 /  →  (select entry)

 Press the talk key. The number is dialled.

Managing entries in the directory/call-by-call lists

 /  →  (select entry)

Viewing entries

View Press the display key.
The entry is displayed.
Back with **OK**.


Editing entries

View **Edit** Press the display keys one after the other.



- ▶ Carry out changes and save.

Using other functions

 /  →  (select entry)
→ **Options** (open menu)

The following functions can be selected with :

Display Number

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

Edit Entry

Edit selected entry.

Delete Entry

Delete selected entry.

VIP Entry (directory only)

Mark a directory entry as a **VIP** (Very Important Person) and assign a specific ringer tone to it. You can then recognise important calls from the ringer tone.

Precondition: Calling Line Identification.

Copy Entry

Send a single entry to a handset (page 13).

Delete List

Delete **all** entries in the directory/call-by-call list.

Copy List

Send complete list to a handset (page 13).

Available Memory

Display the available entries in the directory and call-by-call list (page 12).




Using quick dial keys


- ▶ Press and **hold** the required quick dial key (page 12).

Sending the directory/call-by-call list to another handset

Preconditions:

- ◆ The sending and receiving handsets must both be registered on the same base station.
- ◆ The other handset and the base station can send and receive directory entries.

 /  →  (select entry) → **Options** (open menu) → **Copy Entry / Copy List** → 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 **Yes** to the **Copy next entry?** prompt.

Using the directory and lists

A successful transfer is confirmed by a message and confirmation tone on the receiving handset.

Please note:

- ◆ Entries with identical numbers are not overwritten on the receiving handset.
- ◆ The transfer is cancelled if the phone rings or if the memory of the receiving handset is full.

Copying a displayed number to the directory

You can copy numbers displayed in a list, e.g. the call history or the last number redial list, in an SMS (depending on the base station) or during a call to the directory.

If you have CNIP, the first 16 characters of the transmitted name are copied to the **Name** line.

A number is displayed:




Options → **Copy to Directory**


- ▶ Complete the entry, see page 12.

While the number is being transferred from the answer machine list (depending on the base station), the message playback is interrupted.

Copying a number from the directory

There are many operating situations in which you can open the directory, e.g. to copy a number. Your handset need not be in idle status.

- ▶ Depending on the operating situation, open the directory with  or  or  **Directory**.

 Select an entry (page 13).

Last number redial list

The last number redial list contains the twenty numbers last dialled with the handset (max. 32 digits). If a number is in the directory or the call-by-call list, then the appropriate name will be displayed.

Manual last number 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 last number redial list




Press the key **briefly**.



Select entry.

Options Open menu.

The following functions can be selected with 

Display Number (as in the directory, page 13)


Copy to Directory


Copy entry to directory (page 12).

Delete Entry (as in the directory, page 13)

Delete List (as in the directory, page 13)

Opening lists with the message key

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

If you press the message key , you access the lists that contain new messages.

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.

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

When the room monitor is activated, incoming calls to the handset are indicated **without a ringer tone** and are only shown on the screen. The display and keypad are not illuminated and advisory tones are also turned off.



If you accept an incoming call, the room monitor mode is suspended for the duration of the call, but the function **remains** activated.

If you deactivate then reactivate the handset, the room monitor mode remains activated.

Warning!

- You should 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 outside number.
- When the function is switched on, the handset's operating time is severely reduced. If necessary, place the handset in the charging cradle. This ensures that the batteries do 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 answer machine.

Activating the room monitor and entering the destination number

 →  → Room Monitor

- ▶ Change multiple line input:


Room M.:

Select **On** to activate.

Call to:

Press the display key **Edit** and enter the destination number.

External number: Select number from the directory or enter directly. Only the **last 4 digits** are displayed.

Internal number: **INT** →  (Select handset or **Call All** if all registered handsets are to be called) → **OK**.



Store number with **Save**.


Level:

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

- ▶ Save the changes.

Editing a set external destination number

 →  → Room Monitor



 Scroll to the **Call to:** line.


Edit Press the display key.

<C Delete existing external number.

- ▶ Enter number as described in "Activating the room monitor and entering the destination number" (page 15).
- ▶ Save the changes.

Editing a set internal destination number

 →  → Room Monitor

 Scroll to the **Call to:** line.

Delete Press the display key.

Edit Press the display key.

- ▶ Enter number as described in "Activating the room monitor and entering the destination number" (page 15).
- ▶ Save the changes.

Setting the handset

Deactivating the room monitor remotely

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

- ▶ Accept the call from the room monitor and press keys  .

The room monitor function will deactivate after the call ends. There will be no further room monitor calls. The other room monitor settings (e.g. no ringer tone) on the handset will remain activated until you press the display key **OFF** on the handset. To reactivate the room function with the same phone number:

- ▶ Turn on the activation again and save with **Save**.

Setting the handset

Your handset is preconfigured, but you can change the settings to suit your individual requirements.

Quick access to functions

The display keys have preset functions. You can change the function assigned. To start the function, you then simply need to press the button.

Changing a display key assignment

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

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

INT

Internal calls (see page 12).

SMS

Assign key with the menu for SMS functions (depending on base station).

SMS Service

Assign key with the menu for ordering info services (depending on base station).

SMS Notific.

Assign key with the menu for activating SMS notification (depending on base station).

Withhold No.

Withhold phone number identification for next call.

If a function or number has already been assigned to the left display key, the selected function (or its abbreviation) will be displayed in the lowest display line above the display key.

Starting a function

With the handset in idle status, press the display key **briefly**.

The function menu is opened.

Changing the display language

You can view the display texts in different languages.

 →  → **Handset** → **Language**

The current language is indicated by .



Select a language and press **OK**.



Press and **hold** (idle status).

If you accidentally choose a language you do not understand:





Press keys in sequence.



Select the correct language and press **OK**.



Setting the display

You have a choice of four colour schemes and several different contrasts.

 →  → **Display**

Colour Scheme

Select and press **OK**.


 Select a colour scheme and press **OK** ( = current colour).

 Press **briefly**.

Contrast Select and press **OK**.

 Select contrast.


Save Press the display key.

 Press and **hold** (idle status).

Setting the screen picture

You can display a screen picture (picture or digital clock) when the handset is in idle status. This will replace the idle status display. It may conceal the date, time and name.

The screen picture is not displayed in certain situations, e.g. during a call or when the handset has been deregistered.

If a screen picture has been activated, the menu item **Screen Picture** is marked with .

 →  → **Display** → **Screen Picture**

The current setting is displayed.

▶ Change multiple line input:


Activation:

Select **On** (screen picture is displayed) or **Off** (no screen picture).

Selection:


Change screen picture if necessary (see below).

▶ Save changes: (page 25).


If the screen picture conceals the display, **briefly** press  to show the idle display with time and date.

Changing the screen picture

 →  → **Display** → **Screen Picture**

 Scroll to the **Selection** line.

View Press the display key. The active screen picture is displayed

 Select screen picture and press **Save**.

▶ Save changes: (page 25).

Setting the display backlight

Depending on whether or not the handset is in the charging cradle, you can activate or deactivate the backlight. If the base station is turned on, the display is permanently dimmed.

 →  → **Display** → **Backlight**

The current setting is displayed.

▶ Change multiple line input:

In Charger

Select **On** or **Off**.


Without 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.


 Press and **hold** (idle status).

Activating/deactivating auto answer

If you activate this function, when you receive a call you can simply lift the handset out of the charging cradle without having to press the talk key .

 →  → **Handset**

Auto Answer

Select and press **OK** ( = on).

 Press and **hold** (idle status).

Changing the handsfree/earpiece volume

You can set the loudspeaker volume for handsfree talking to five different levels and the earpiece volume to three different levels.

In idle status:



→ **Handset Volume**



Set the earpiece volume.



Scroll to the **Speaker**: line.



Set the handsfree volume.



Press display key if necessary to save the setting.

Setting the volume during a call:




Press the control key.



Set the volume.

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

If  is assigned to another function, e.g. toggling:



Open menu.

Volume Select and press **OK**.

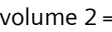

Configure setting (see above).

Please note:

You can also set the call volume, ringer tones and advisory tones using the menu.

Changing ringer tones

◆ Volume:

You can choose between five volumes (1–5; e.g. volume 2 = ) and the "crescendo" ring (6; volume increases with each ring = )

◆ Ringer tones:

You can select various ringer tones.

You can set different ringer tones for the following functions:

◆ **Ext. Calls**: for external calls

◆ **Internal Calls**: for internal calls

◆ **All**: the same ringer tone for all functions

Settings for individual functions

Set the volume and melody depending on the type of signalling required. You can activate the time control for external calls to regulate the volume of a call (e.g. quieter at night-time than in daytime).

In idle status:



→ **Ringer Settings**



Select setting, e.g. **Ext. Calls** and press **OK**.



Set volume (1–6).



Scroll to the next line.



Select melody.



Press the display key to save the setting.

Same ringer tone for all functions

In idle status:



→ **Ringer Settings** → **All**

▶ Set volume and ringer tone (see "Settings for individual functions").



Press the display key to confirm the prompt.



Press and **hold** (idle status).


Please note:


You can also set the call volume, ringer tones and advisory tones using the menu.

Activating/deactivating the ringer tone


You can deactivate the ringer tone on your handset before you accept a call or when the handset is in idle status; the ringer tone can be deactivated permanently or just for the current call. The ringer tone cannot be re-activated while an external call is in progress.

Deactivating the ringer tone permanently

 Press and **hold** the star key.

The  icon appears in the display.

Re-activating the ringer tone


 Press and **hold** the star key.


Deactivating the ringer tone for the current call

Silence Press the display key.

Activating/deactivating the alert tone

In place of the ringer tone you can activate an alert tone. When you get a call, you will hear a **short tone** ("Beep") instead of the ringer tone.

 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. You will now see  in the display.

Activating/deactivating advisory tones

Your handset uses "advisory tones" to tell you about different activities and statuses. The following advisory tones can be activated/deactivated independently of each other:

- ◆ **Key click**: every key press is confirmed.
- ◆ **Advisory tones**:
 - **Confirmation tone** (ascending tone sequence): at the end of an entry/setting and when an SMS (depending on the base station) or a new entry arrives in the call history
 - **Error tone** (descending tone sequence): when you make an incorrect entry
 - **Menu end tone**: when scrolling at the end of a menu

- ◆ **Battery tone**: the batteries need to be charged.

In idle status:

 → **Advisory Tones**

- ▶ Change multiple line input:

Key Tones:

Select **On** or **Off**.

Confirm.:

Select **On** or **Off**.

Battery:

Select **On**, **Off** or **In Call**. The battery warning tone is only activated/deactivated and only sounds during a call.

- ▶ Save changes: (page 25).

You cannot deactivate the confirmation tone for placing the handset in the base station.



Please note:

You can also set the call volume, ringer tones and advisory tones using the menu.

Setting the alarm clock

Precondition: The date and time have already been set (page 8).

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

 → 

- ▶ Change multiple line input:

Activation:

Select **On** or **Off**.

Time:

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


Melody:

Select melody.

Volume:


Set the volume (1–6).

- ▶ Save changes: (page 25).

You will see the  icon.

A wake-up call with selected ringer tone (page 18) is signalled on the handset.

Appendix

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

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

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

Precondition: A wake-up call is sounding.

OFF Press the display key. The wake-up call is deactivated.

or


Snooze Press the display key or any key. The wake-up call is deactivated and then repeated after 5 minutes. After the second repetition the wake-up call is deactivated completely.

Restoring the handset to the factory settings

You can reset any individual settings and changes that you have made. Entries in the directory, the call-by-call list, the call history, the SMS lists (depending on base station) and the handset's registration to the base station as well as the content of My stuff are retained.

 →  → Handset → Reset Handset

Yes Press the display key.

 Press and **hold** (idle status).

Appendix

Care

- ▶ Wipe the charging cradle and the handset with a **damp** cloth (do not use solvent) or an antistatic cloth.

Never use a dry cloth. This can cause a build up of static.

Contact with liquid




If the handset has come into contact with liquid:

1. **Turn the handset off and remove the batteries immediately.**
2. Allow the liquid to drain from the handset.
3. 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 normally be able to use it again.

Questions and answers

If you have any questions about using your handset, visit us at any time at www.gigaset.com/customercare. The table below contains a list of common problems and possible solutions.

<p>The display is blank.</p> <ol style="list-style-type: none"> The handset is not turned on. <ul style="list-style-type: none"> Press and hold the end call key . The batteries are almost flat. <ul style="list-style-type: none"> Charge or replace the batteries (page 6).
<p>The keys of a handset do not respond when pressed.</p> <p>The keypad lock is activated.</p> <ul style="list-style-type: none"> Press and hold the hash key  (page 8).
<p>"Base station x" flashes on the display.</p> <ol style="list-style-type: none"> The handset is outside the range of the base station. <ul style="list-style-type: none"> Move the handset closer to the base station. The handset has been deregistered. <ul style="list-style-type: none"> Register the handset (page 6). The base station is not turned on. <ul style="list-style-type: none"> Check the base station mains adapter.
<p>Base Search flashes in the display.</p> <p>No base station is switched on or within range.</p> <ul style="list-style-type: none"> Move the handset closer to the base station. Check the base station mains adapter.
<p>Handset does not ring.</p> <p>The ringer tone is switched off.</p> <ul style="list-style-type: none"> Activate the ringer tone (page 18).
<p>The other party cannot hear you.</p> <p>You have pressed the  (INT) key. The handset is "muted".</p> <ul style="list-style-type: none"> Activate the microphone again (page 11).
<p>You hear an error tone when keying an input (a descending tone sequence).</p> <p>Action has failed/invalid input.</p> <ul style="list-style-type: none"> Repeat the operation. <ul style="list-style-type: none"> Watch the display and refer to the user guide if necessary.

Service (Customer Care)

You can get assistance easily when you have technical questions or questions about how to use your device by using our online support service on the Internet at:

www.gigaset.com/customer-care

This site can be accessed at any time wherever you are. It will give you 24/7 support for all our products. It also a list of FAQs and answers plus user guides for you to download. You will also find frequently asked questions and answers in the **Questions and Answers** section of this user guide in the appendix.

If the device needs to be repaired, please contact one of our Customer Care Centers:

Abu Dhabi	97 12 62 23 800	Jordan	00962 6 5625460/1/2
Argentina	0800-888-9878	Kuwait	00965-2464993
Australia	1300 665 366	Latvia	7 50 11 18
Austria .05 17 07 50 04 (0,065 Euro/Min.)		Lebanon	00961-1236110
Bahrain	97 31 73 11 173	Luxembourg	40 66 61 56 40
Belgium	0 78 15 66 79	Malaysia	603 77124304
Bosnia Herzegovina	033 276 649	Malta	+353 21 4940 632
Brazil		Mexico .01800 999 4442738 (01800 999 Gigaset)	
Grande Capitais e Regiões Metropolitanas:	4003 3020	Netherlands	0900-3333102 (0,25 Euro/min.)
.	R\$ 0,14 (US\$ 0,069)	New Zealand	08 00 27 43 63
Demais localidades:	0800 888 3020	Norway	22 70 84 00
.	R\$ 0,20 (US\$ 0,098)	Oman	96 82 47 09 281
Bulgaria	02 873 94 88	Poland	0 801 140 160
Canada	866 247 8758	Portugal	(351) 808 781 223
China	0 21 400 670 6007 (RMB 0.11)	Romania	+4.021.529.7114.
Croatia	01 / 2456 555 (0,23 Kn)	Russia	8 (495) 228 1312
Czech Republic	233 032 727	Serbia	0800 222 111
Denmark	35 25 86 00	Singapore	6735 9100
Dubai	97 14 39 69 944	Slovak Republic	02 59 68 22 66 (4,428 sk)
Egypt	202 7623441	Slovenija	0 14 74 63 36
Finland	09 23 11 34 25	South Africa	08 60 10 11 57
France	01 56 38 42 00 (Appel national)	Spain	902 103935
Germany	01805 333 222	Sweden	08 750 99 11
(0,14 Euro/Min. aus dem Festnetz der Deutschen Telekom.		Switzerland	0848 212 000 (0,08 SFr./Min.)
Für Anrufe aus den Mobilfunknetzen können abweichende Preise gelten)		Taiwan	02 266 24343
Greece	801 1000 500 (0,026 Euro)	Thailand	02 722 1118
Hong Kong	2763 0203	Turkey	0216 459 98 59
.	2389 7285	Ukraine	+380-44-451-71-72
Hungary	06 14 71 24 44 (27 Ft)	United Arab Emirates	0 43 66 03 86
India	Please refer to your local warranty card	United Kingdom	0 84 53 67 08 12
Ireland	18 50 77 72 77	USA	1-866 247-8758
Israel	1 700 700 727	(toll free)
Italy	199.15.11.15		

Please have your record of purchase ready when calling.

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

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.

Country-specific requirements have been taken into consideration.

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

A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address:

www.gigaset.com/docs.

CE 0682

Specifications

Recommended batteries

Technology:

Nickel-metal-hydride (NiMH)

Size: AAA (Micro, HR03)

Voltage: 1.2 V

Capacity: 600–1200 mAh

We recommend the following battery types, because these are the only ones that guarantee the specified operating times, full functionality and long service life:

- ◆ Sanyo Twicell 650
- ◆ Sanyo Twicell 700
- ◆ Panasonic 700 mAh "for DECT"
- ◆ GP 700mAh
- ◆ Yuasa AAA Phone 700
- ◆ Varta Phone Power AAA 700mAh
- ◆ GP 850 mAh
- ◆ Sanyo NiMH 800
- ◆ Yuasa AAA 800

The device is supplied with two recommended batteries.

Handset operating times/charging times

The operating time of your Gigaset depends on the age of the batteries and the way they are used. (All times are maximum possible times and apply when the display backlight is switched off.)

	Capacity (mAh) approx.			
	500	700	900	1100
Standby time (hours)	180	300	320	395
Talktime (hours)	9	12	16	19
Operating time with 1.5 hrs of calls per day (hours)	80	115	150	180
Charging time, base station (hours)	4	5	7	8
Charging time, charging cradle (hours)	5	7	9	11

At the time of going to print, batteries up to 900 mAh were available and had been tested in the system. 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/customer-care





Notes on the user guide

This section explains the meaning of certain typographical conventions that are used in this user guide.



Example of a menu input

The steps you need to perform are shown in abbreviated form in the user guide. This is illustrated below using the example of "Setting the contrast for the display". The things you have to do are explained in the boxes.



 →  → Display


- ▶ With the handset in idle status, press on the **right** of the control key () to open the main menu.
- ▶ Use the  control key to select the  **Settings** line.
- ▶ Press  or press the display key **OK** to confirm the **Settings** function.

The **Settings** submenu is displayed.

- ▶ Press on the bottom of control key () repeatedly until the **Display** menu function is selected.
- ▶ Press  or press the display key **OK** to confirm the selection.

Contrast Select and press **OK**.

- ▶ Press on the bottom of control key () repeatedly until the **Contrast** menu function is selected.
- ▶ Press  or press the display key **OK** to confirm the selection.

 Select contrast and press the display key **Save**.

- ▶ Press on the right or left of the control key to set the contrast.
- ▶ Press the display key **Save** to confirm the selection.



Press and **hold** (idle status).

- ▶ Press and hold the end call key until the handset returns to idle status.

Example of multiple line input

In many situations you can change settings or enter data in several lines of a display.

In this user guide icons are used to guide you step by step through multiple line input. This is illustrated below using the example of "Setting the date and time". The things you have to do are explained in the boxes.

You will see the following display (example):

Date/Time

Date:
[15.11.07]

Time:
11:11

Save

Date:

Enter day, month and year in 6-digit format.

The second line is marked with [] to show it is active.

- ▶ Enter the date using the digit keys.

Time:

Enter hours/minutes in 4-digit format.

- ▶ Press the key.

The fourth line is marked with [] to show it is active.

- ▶ Enter the date using the digit keys.

- ▶ Save the changes.

- ▶ Press the display key **Save**.
 - ▶ Then press and **hold** the key.
- The handset switches to idle status.

Writing and editing text

The following rules apply when writing a text:

- ◆ Control the cursor with .
- ◆ Characters are inserted on the left of the cursor.
- ◆ Press the star key to show the table of special characters.
- ◆ The first letter of the name of directory entries is automatically capitalised, followed by lower case letters.

You can call up the table of special characters when writing an SMS using the key. Select the required character and insert it with **Insert**.

Writing an SMS/name

Press the relevant key several times to enter letters/characters.

Standard characters

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

1) Space



2) Line break

When you press and **hold** a key, the characters of that key appear in the display and are highlighted one after the other. When

Accessories

you release the key, the highlighted character is inserted into the input field.

Setting upper/lower case or digits

Press the hash key  briefly to switch from "Abc" mode to "123" and from "123" to "abc" and from "abc" to "Abc" (upper case: 1st letter upper case, all others lower case). Press the hash key  before entering the letter.

The display briefly shows whether upper case, lower case or digits is selected.

Accessories

All accessories and batteries are available from your phone retailer.



Only use original accessories. This will avoid possible health risks and damage to property, and also ensure that all the relevant regulations are complied with.

Index

A

- Accessories 26
- Activating
 - advisory tones 19
 - call acceptance 17
 - handset 8
 - keypad lock 8
 - room monitor 15
- Advisory tones 19
- Alarm clock 19
- Alert tone 19
- Assigning a key 16
- Assigning numerical keys 16
- Authorisation 23
- Automatic
 - call acceptance 11, 17

B

- Base station
 - connecting and installing 5
 - range 5
- Battery
 - charging 1
 - display 1
 - fitting 6
 - icon 1
 - recommended batteries 23
 - tone 19
- Beep, see Advisory tones

C

- Call
 - accepting 11
 - ending 11
 - external 11
 - internal 12
- Call acceptance 17
- Call duration 11
- Call-by-call list
 - key 1
- Call-by-call numbers 12
- Calling
 - external 11
- Care of the telephone 20
- Changing
 - display language 16
 - earpiece volume 18

- handsfree volume 18
- ringer tone 18
- Charge status display 1
- Confirmation tone 19
- Control key 1, 8
- Correcting incorrect entries 10
- Customer Care 22

D

- Deactivating
 - advisory tones 19
 - call acceptance 17
 - handset 8
 - keypad lock 8
 - room monitor 16
- Delete key 9
- Deleting
 - characters 10
- Destination number (room monitor) 15
- Dialling
 - call-by-call list 13
 - directory 13
 - with quick dial 13
- Dialling pause
 - entering 1
- Directory 12
 - copying number from text 14
 - managing entries 13
 - opening 9
 - order of entries 12
 - saving entry 12
 - sending entry/list to handset 13
 - using to enter numbers 14
- Display
 - backlight 17
 - changing display language 16
 - contrast 17
 - in idle status 9
 - memory (directory/call-by-call) 13
 - screensaver 17
 - setting 17
 - wrong language 16
- Display keys 1, 9
 - assigning 16

E

- Earpiece mode 11
- Earpiece volume 18
- ECO DECT 10
- Eco mode 10

Index

Editing
 destination number 15
End call key 1, 11
Ending, call 11
Ending, see deactivate
Entry
 selecting (menu) 24
 selecting from directory 13
Error tone 19
Example
 menu input 24
 multiple line input 25

G
Group call 12

H
Handset
 activating/deactivating 8
 advisory tones 19
 contact with liquid 20
 display backlight 17
 display language 16
 earpiece volume 18
 handsfree volume 18
 idle status 9
 list 9
 muting 11
 registering 6
 restoring to factory settings 20
 screensaver 17
 setting 16
 setting up 5
 signal strength 5
 using room monitor 15
Handset operating time
 in room monitor mode 15
Handsfree key 1
Handsfree talking 11
Handsfree volume 18
Hash key 1, 8
Headset socket 7
Hearing aids 3
Hold music 11

I
Icon
 alarm clock 19
 display 9
 for new messages 14

 keypad lock 8
 ringer tone 19
Idle status (display) 9
Idle status, returning to 9
Incorrect input (correction) 10
Installation, base station 5
Internal
 call 12
 making calls 12

K

Key 1 (fast access) 1
Keypad lock 8
Keys
 assigning directory entry 12
 call-by-call list 1
 control key 1, 8
 delete key 9
 display keys 1, 9
 end call key 1, 11
 fast access 1
 handsfree key 1
 hash key 1, 8
 message key 1
 on/off key 1
 quick dial 12, 13
 recall key 1
 star key 1
 talk key 1, 11

L

Language, display 16
Last number redial 14
Liquid 20
List
 call-by-call list 12
 handsets 9
Lock
 activating/deactivating keypad lock . . 8

M

Mains adapter 3
Making calls
 accepting a call 11
 external 11
 internal 12
Manual last number redial 14
Medical appliances 3
Memory
 directory/call-by-call 13

- Menu
 - end tone19
 - menu guidance10
 - menu input24
 - opening9
- Message key
 - opening lists14
- Messages
 - key1
- Microphone1
- Multiple line input25
- Muting the handset11
- N**
- Network provider (numbers list)12
- Number
 - as destination for room monitor ...15
 - copying from directory14
 - copying to directory14
 - entering with directory14
 - saving in the directory12
- Numbers list
 - network provider12
- O**
- On/Off key1
- Order in directory12
- P**
- Pack contents5
- Q**
- Questions and answers21
- Quick dial12
- R**
- Range5
- Recall key1
- Registering (handset)6
- Ringer tone
 - changing18
 - setting melody18
 - setting volume18
- Room monitor15
- S**
- Screensaver17
- Searching in directory13
- Sending
 - directory entry to handset13
- Sensitivity (room monitor)15
- Service22
- Setting
 - date8
 - melody18
 - screensaver17
 - time8
- Setting up
 - handset5
- Signal strength5
- Snooze mode20
- Sound, see Ringer tone
- Specifications23
- Star key1
- T**
- Talk key1, 11
- Troubleshooting21
- V**
- VIP (directory entry)13
- Volume
 - earpiece18
 - earpiece volume18
 - handset handsfree volume18
 - loudspeaker18
 - ringer tone18
 - setting18
- W**
- Warning tone, see Advisory tones
- Writing, editing text25

