# **SIEMENS**

Be inspired





# The handset at a glance

#### Talk/ directory key:

Top half:

- ◆ Answer a call
- ◆ Initiate dialling
- Switch from handsfree to "earpiece" mode

Bottom half:

◆ Open directory

#### Handsfree key:

- Switch from "earpiece" to handsfree mode
- Lights up: Handsfree is activated
- ◆ Flashes: Incoming call

#### Message key

Accesses the lists of SMS, network mailbox, caller list/answering machine (C 150 only)

#### Key 1

Select answering machine (C 150 only)/network mailbox (press for approx. 2 seconds)

#### Star key

- Ringer on/off (press for around 2 seconds)
- When texting: Toggles between upper/lower case and digits

#### Display (display screen)

#### Charge status

- flat fully charged
- flashes: battery is almost flat or is charging

# Current functions and display keys

The display keys give you access to the functions shown in the display.

#### End call key and On/Off key

- ◆ End call
- ◆ Cancel function
- One menu level back (press briefly)
- Back to idle status (press for approx.1 second)
- Handset on/off (press for approx. 2 seconds)

#### Hash key

Keypad lock on/off (press for approx. 1 second)

### Speed dial key

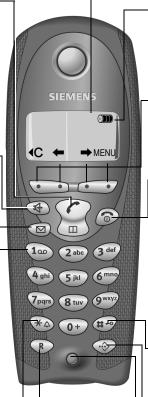
Open speed dial list (press briefly)

#### Microphone

#### Recall key

Insert a dial pause (hold key down)





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# Safety Precautions 🛆



Only use **the power supply unit supplied**, as indicated on the underside of the device.



Fit only the recommended rechargeable batteries (page 73) of the same type! Use no other types of batteries or non-rechargeable batteries, as they could damage health and cause personal injury.



Ensure correct polarity when fitting rechargeable batteries, and use the battery type according to these instructions (you will see polarity symbols in the handset's battery compartments).



The operation of medical appliances may be affected. Be aware of the technical conditions within the particular environment (e.g. doctor's practice).



The handset may cause an intrusive 'hum' in hearing aids.



Do not install the base in bathrooms or shower rooms (page 69). The handset and base are not watertight.



Do not use the phone in environments subject to explosion hazard (e.g. auto paint shops).



Ensure that your Gigaset is accompanied by these instructions when you give it to others to use.



Dispose of the batteries and phone in accordance with environmental regulations.



Not all of the functions described in these instructions are available in all countries.

# Preparing to use your phone

The pack contains:

- ◆ one Gigaset C 100 or C 150 base
- one Gigaset C 1 handset,
- one power supply unit with power cord,
- one telephone cord,
- two batteries,
- one set of operating instructions.

## Installing the base

### Hints on installing

The base is designed to be operated in enclosed, dry areas at temperatures ranging from +5 °C to +45 °C. Instal the base at a central location in your home, e.g. in the hall.

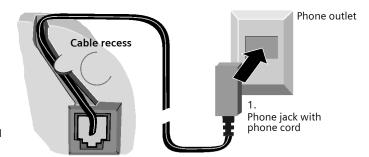


- Never expose the telephone to heat sources, direct sunlight, other electrical appliances.
- Protect your Gigaset from moisture, dust, corrosive liquids and vapours.

#### Range

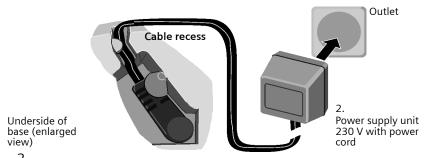
The base has a range of approx. 300 m outdoors and up to 50 m indoors.

# Connecting the base

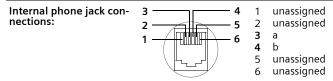


Underside of base (enlarged view)

- Fit the small jack on the phone cord into the socket in the base (it clips into place),
- ◆ Place cord in cable recess,
- ◆ Fit phone jack into phone outlet.



- Insert the small jack on the power cord into the socket on the underside of the base,
- ◆ Place cord in cable recess,
- ◆ Plug the power supply unit into your power outlet.



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- ◆ Keep the power supply unit **plugged in at all times** to ensure your phone is ready for use whenever you need it.
- If ever you purchase a phone cord from a store, ensure that the phone conductors are correctly connected (3-4 connection).

## Preparing to use the handset

# Removing protective film



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

#### Inserting the batteries



- ◆ Insert the batteries **ensuring correct polarity** see figure on left.
- Position the battery cover so that it is open by around 3 mm, then slide up until it closes with a click,
- ◆ To open the battery cover, press on the checkered area and slide down.



Use only the rechargeable batteries recommended by Siemens on page 73! Never use conventional batteries (non-rechargeable) or other battery types as this may cause significant damage to health and property. For example, the jacket of the battery could be destroyed (hazardous). The phone could also malfunction or be damaged.

#### Placing the handset into the base and charging the batteries

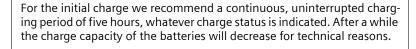
When you place the handset into the base, the handset will register **automatically** to the base. Proceed step by step as follows:

- 1. Place the handset in the base with the display up.
- Wait till the handset has registered automatically to the base (page 52): This operation takes around one minute. While registration is in progress the screen displays Anmeldevorgang: and Basis 1 flashes. After registration, you will see a '1' in the top left of the display this means that the handset has been assigned the first internal number.
- 3. Now leave the handset in the base for the batteries to charge the batteries are supplied uncharged. Battery charging is indicated in the top right of the display by the battery icon flashing:

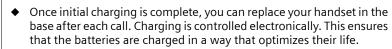
<b>(</b> )	Batteries flat	()	Batteries <sup>2</sup> / <sub>3</sub> charged
	Batteries <sup>1</sup> / <sub>3</sub> charged		Batt. fully charged

Should automatic registration be interrupted, register the handset manually as described starting on page 53. You can get help from a table containing basic questions and answers (page 69).





The battery charging status is correctly displayed only after **uninterrupted charging/ discharging**. You should therefore avoid removing the batteries unnecessarily and ending the charging process prematurely.



 The batteries heat up during charging. This is normal and not dangerous.

#### Note

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Your telephone is now ready for operation. With the Gigaset C 150, the answering machine with pre-recorded announcement is also activated. To correctly record the time of calls and messages (C 150) you should now set the date and time (page 14).

#### Preparing to use your phone

# Activating/deactivating the handset

To activate the handset, press the 'end call' key **and hold**. You will hear a confirmation tone (rising tone sequence).

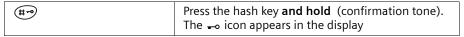
To **deactivate** the handset, press the 'end call' key again 🔊 in the idle status **and hold** (confirmation tone).

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The handset activates automatically when placed in the base or charger.

# Activating/deactivating the keypad lock

You can 'lock' the keys on your handset, e.g. when carrying the unit in your pocket or bag. This protects the keypad against inadvertent activation.



To **deactivate** the keypad lock, press the hash key æ again **and hold** (confirmation tone).

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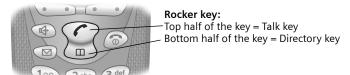
- The keypad lock deactivates automatically when you receive a call. It re-activates when the call is finished.
- When the keypad lock is active, you cannot even call emergency numbers.

# Operating the telephone, menu guidance

# **Keys**

#### Talk/directory key

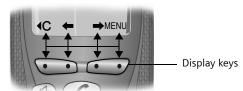
The talk/directory key  $\widehat{\mathbb{T}}$  is a **rocker key** that has two functions. You press the top half of this key to initiate a call. You press the bottom half of the key to open the directory.



### Display keys

The display keys are the **horizontal rocker keys** just below the display. Depending on the particular operating situation, their function changes according to whether you press the left or right side of the key. The current function is shown in the display directly above the key to which it relates.

#### Example



#### The various functions are explained below:

Display icon	Meaning when key is pressed	
<b>→→</b>	Last number redial key: Open the list of the last 10 numbers you dialed.	
INT	INT key: Open the list of handsets when in idle status.	
OK	OK key: Confirm menu function or confirm an input and store.	
MENU  Menu key: Open the main menu when in idle status Open a status-dependent menu while making a call.		
1 1	Scroll up/down.	
← →	Move cursor left/right.	
<b>€C</b>	Delete key: Delete input from right to left one character at a time.	

# Operating the telephone, menu guidance

# **Correcting wrong inputs**

After a correct input you will hear a confirmation tone (rising tone sequence), an incorrect input is indicated by an error tone (falling tone sequence). You can repeat the input. If you have entered incorrect characters in the text, you can correct this as follows:

#### Deleting characters to the left of the cursor with **(C**

To correct a telephone number or text, use the display keys  $\iff$  to move the cursor to the right of the incorrect character. Now press the display key  $\P$ . The character is deleted. Now enter the correct character.

#### Inserting characters on the right of the cursor

If you have omitted a character, use the display keys  $\leftarrow$   $\rightarrow$  to go to the place where you want to insert the character, and key it in.

#### Idle status

#### Display in idle status





Time and date already set

or





Time and date already set

# Reverting to idle status from anywhere in the menu

- ◆ Press the end call key ⊚ for around 1 second, or
- Press no key: The display **automatically** reverts to the idle status after 2 minutes.

Changes which you have not confirmed/stored by pressing **OK** will be rejected.

# Menu operation, with "Setting Handsfree Volume" as an example

- 1. **MENU** Press the display key. The menu opens.
- 2. Press the display key repeatedly until **Audio Settings** appears on the screen.
- 3. **OK** Confirm with the display key.
- 4. Press the display key repeatedly until **Handsfree Volume** appears on the screen.
- 5. **OK** Confirm with the display key.
- 6.  $\leftarrow$  Press the left or right display key to select the required volume (1–5).
- 7. **OK** Now press the display key to confirm the setting.
- 8. Press and **hold** the 'end call' key to return to the idle status.

# **Date and Time**

# Setting the date and the time

Correct date and time settings are essential if you want to know exactly when calls/messages (C 150) were received.

MENU	Open the menu.
Calender/Clock  OK	Select the menu item and confirm.
Date/Time OK	Confirm.
	Enter the date:
OK	Enter the day/month/year and confirm.
	Example: For the 20.05.2003, enter  (2400) (0+) (530) (0+) (300).
	Enter the time:
OK OK	Enter hours/minutes and confirm.  Example: For 9.35 a.m., enter (0+) (9002) (3 182) (5.52).
	Only when the 12-hour display is selected:
<b>↓</b> OK	Select the half of the day and confirm.
<u></u>	<b>Long</b> press (back to idle status).

# Changing the time mode

You can choose between the 12 hour and the 24 hour display (factory setting) for the time (a.m. =  $1^{st}$  half of the day; p.m. =  $2^{nd}$  half of the day).

MENU	Open the menu.
Calender/Clock OK	Select the menu item and confirm.
Time Mode  OK	Select the menu item and confirm.
either	
24 hour OK	Select the menu item and confirm ( $\checkmark$ = On).
or	
12 hour OK	Confirm (✓ = On).
<b>®</b>	<b>Long</b> press (back to idle status).

# Making calls

# Making external calls and ending a call

External calls are calls into the public telephone network.

	Enter the telephone number and press the top half of the key. The number is dialled.	
	End the call:	
<b>®</b>	Press the end call key.	



- ◆ You can also press the top half of the key **first** (you hear a ringback tone) and then enter the number.
- ◆ You can use the end call key ⑤ to cancel the dialling operation.

#### Inserting a dialling pause

You can insert a dialling pause between the prefix and the actual telephone number. To do this, press (\*) for around 2 seconds. Now enter the telephone number.



To call another handset, see the description on page 55.

### Answering a call

Your handset rings, the call is displayed on the screen and the handsfree key (4) flashes. Press the top half of the (6) key to take the call. If the handset is in the base/charger and the **Auto Answer** function is activated (page 58), then you just need to lift the handset out of the base/charger to take the call.



If the **ringer** is **intrusive**, press (\*) for around 1 second. You can take the call so long as it is displayed on the screen.

## **Calling Line Identification**

When you get a call, you will see the caller's number and/or name displayed on the screen.

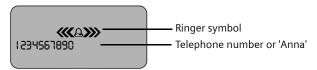
#### Preconditions:

- 1. You have asked your network provider for the caller's number (CLIP) or name (CNIP) to be displayed on your handset screen.
- 2. The caller has asked the network provider for his number to be identified (CLI).
- 3. Your network provider supports CLIP, CLI and CNIP.

CLIP	Calling Line Identification Presentation
CNIP	Calling Name Identification Presentation
CLI	Calling Line Identification

#### Screen display with CLIP/CLI

With calling line identification, the caller's telephone number is displayed on the handset screen. If you have stored an entry for this number is your directory, then that entry will be displayed instead of the number, e.g. 'Anna'.

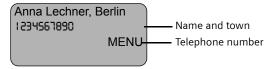


The screen displays **External Call** if the number is not identified.

The screen displays **Withheld** if the caller withholds his number (page 19), or **Unavailable** if he has not requested CLI.

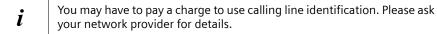
# Screen display with CNIP

If you have CNIP, then the name (town) that is registered with your network provider for the calling number will **also** be displayed on your handset.



The screen displays **External Call** if the number is not identified.

The screen displays **Withheld** if the caller withholds his number, (page 19) or **Unavailable** if he has not requested CLI.



# Activating/deactivating handsfree

	Activate while dialling:
<b>(1)</b>	Enter the number and press the handsfree key.
	Activate during a call:
4	Press the handsfree key.
	Deactivate handsfree:
	Press the top half of the key.

As soon as you terminate the handsfree mode you switch to 'earpiece mode' and continue the call on the handset.



- ◆ If you wish to place the handset in the base during a call you must press the handsfree key ④ and hold it down while you position the handset in the base.
- ◆ You should inform your caller that you intend to use the handsfree function before you activate it.

# Adjusting the volume while in handsfree mode

A call is in progress and handsfree is activated.

(4)	Press the handsfree key <b>again</b> .
<b>(-)</b>	Decrease or increase the volume.
OK	Now press the display key to store the setting.

# Making calls

# Activating/deactivating open listening (call screening at the base) (C 150 only)

You can activate the built-in base loudspeaker to allow other people in the room to hear what your external caller is saying.

Precondition: A call is in progress.

MENU	Press the display key to open the menu.
either	Activate open listening:
Open Listening On OK	Select the menu item and confirm.
or	Deactivate open listening:
Open Listening Off OK	Confirm.
<b>®</b>	<b>Long</b> press (back to idle status).

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- ◆ You should inform your caller that you intend to use the open listening function before you activate it.
- ◆ You can adjust the volume on the base with the and ⊕ keys (page 64).

# Handset muting

You can mute your handset during external calls, e.g. if you wish to talk confidentially to another person in the room. The external caller cannot hear your conversation during this time (hold melody). You do not hear your caller either.

INT	Open list of handsets. The call is 'held' (wait melody).
	Cancel muting:
MENU	Press the display key to open the menu.
******Back****** OK	Select and confirm, or press the end call key .

# Using the directory and other lists

# Directory and speed dial list

You can store up to 50 entries max. in the directory and the speed dial list (depending on the size of individual entries).

The **directory** makes dialling easier for you. To open the directory, press the bottom half of the  $\mathcal{L}_{\mathbb{Z}}$  key.

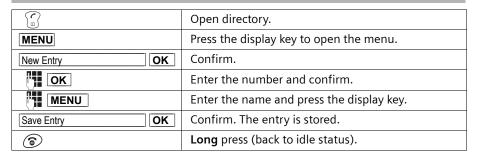
The **speed dial list** is a special directory in which you can store particularly important numbers such as private telephone numbers and prefixes of network providers (so-called"call-by-call numbers"). You open the speed dial list with the ③ key.

The speed dial list is operated in just the same way as the directory.

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- Please refer to the Character Set Table (page 74) to see how to enter text correctly.
- You can enter up to 32 digits for a number and up to 16 letters for a name
- ◆ Turn to page 15 for instructions on how to insert a dial pause.

#### Storing a telephone number in the directory





If your phone is connected to a PABX you may have to enter the access code (outside line code) as the first digit of your directory entry (refer to the operating instructions of your PABX).

## Using the directory and other lists

# Storing a telephone number in the speed dial list

You can assign a digit (0, 2-9) to **up to nine** entries on your speed dial list. When you press and hold one of these digits, e.g. '3', and press the top half of the (3) key you are immediately connected to the telephone number that is assigned '3'.

(a)	Open the speed dial list.
MENU	Press the display key to open the menu.
New Entry OK	Confirm.
OK OK	Enter the number and confirm.
MENU	Enter the name and press the display key.
Save Entry OK	Confirm. The entry is stored.
MENU	Press the display key to open the menu.
■ Shortcut OK	Select the menu item and confirm.
Shortcut: 2  OK	Select the digit and confirm.
<b>®</b>	<b>Long</b> press (back to idle status).

 $m{\dot{t}}$  Speed dial digits cannot be assigned more than once at a time.

# Dialling with the directory/speed dial list

or 🐵	Open directory or speed dial list
either	Scroll to the entry:
1	Select entry.
	Press the top half of the key. The number is dialled.
or	Enter the first letter:
	Enter the first letter of the name.
1	Select the desired entry.
	Press the key. The number is dialled.

#### Changing an entry in the directory/speed dial list

or 🐵	Open directory or speed dial list
<b>■</b> MENU	Select the entry and press the display key.
■ Edit Entry OK	Select the menu item and confirm.
OK	Change the number and confirm.
MENU	Change the name and press the display key.
Save Entry OK	Confirm. The entry is stored.
<b>®</b>	Long press (back to idle status).

# Deleting a single entry or directory/speed dial list

or 🏵	Open directory or speed dial list
<b>■</b> MENU	Select the entry and press the display key.
either	Delete a single entry:
■ Delete Entry OK	Select the menu item and confirm.
or	Delete the entire directory/speed dial list:
Delete List  OK	Select the menu item and confirm.
OK	Press the display key to confirm the prompt.
then	
<b>®</b>	<b>Long</b> press (back to idle status).

# Adding a displayed telephone number to the directory

When a telephone number appears in the display (CLIP) you can add it to your directory. This can be done while dialling from the last number redial list, from the caller list/answering machine list (only C 150) or during a call.

MENU	Press the display key to open the menu.
Copy to Directory	Select the menu item and confirm.
OK	
OK	Confirm the telephone number.
MENU	If required, enter the name and press the display key.
Save Entry OK	Confirm. The entry is stored.
<b>©</b>	Long press (back to idle status).

If you have CNIP (page 16) as well as CLIP, then the name that goes with the telephone number will also be displayed (up to 16 characters).

#### Using the directory and other lists

#### Picking a phone number from the directory/speed dial list

If you are prompted to enter a telephone number while you are operating your telephone, you can use the directory to do this.

**Precondition:** The entry field for external telephone numbers is displayed.

or 🐵	Open directory or speed dial list
<b>♣</b> OK	Select the entry and confirm.

The telephone number is added to the entry field.

#### Last number redial list

The last number redial list contains the ten last dialed numbers. If names have been stored for these numbers in the directory, then both the names and the numbers will be displayed. You can use the last number redial list to redial the telephone numbers.

### Dialling telephone numbers from the last number redial list

<b>→→</b>	Open the last number redial list.
	Select an entry and press the top half of the key. The number is dialed.

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- ◆ To add or change the telephone number, press **MENU** and confirm **Display Number** with **OK**.
- To add a telephone number from the last number redial list to the directory (page 21), press MENU,
   Copy to Directory OK.

# Deleting a single telephone number or the entire last number redial list

or	(back to idle status).  Delete the entire last number redial list:
Delete Entry  OK	If there still entries on the list, press the key and <b>hold</b>
	Delete a single telephone number:  Select the menu item and confirm.
either	Delete e single telephone number.
<b>■</b> MENU	Select an entry and open the menu.
$\rightarrow \rightarrow$	Open the last number redial list.

# Opening lists with the Message key

You can use the Message key 🕲 to open the following lists:

- 1. SMS list,
- 2. Answering machine list (only C 150),
- 3. Messages in the network mailbox (if your network provider supports this function and the network mailbox is configured for fast access, page 51),
- 4. Caller list.

You hear an advisory tone as soon as a **new entry** (SMS, messages on the built-in answering machine) arrives in one or more lists. The  $\square$  icon appears in the display.

When you press the key and open one of the lists, the icon disappears after you quit the list even though there are still **new** entries in one of the other lists.

The following lists are displayed when you press :

- If only one list has new entries, you will see the first new entry in that list.
- ◆ If several lists have new entries, those lists are offered for your selection.
- If there are no new messages in any of the lists, then all the lists are offered for your selection.
- If calls are stored in the network mailbox, you will see a message if the correct setting has been made (refer to the network mailbox operating instructions).

### Caller list and answering machine list (only C 150)

The numbers of the last 10 calls are saved in the **caller list**. The oldest entry is deleted when the caller list is full and new entries are added.

**Precondition:** The caller's number has been identified (page 16).

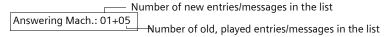
Here is an example of how the caller list (Calls List: ) appears in the display:

	<ul> <li>Number of new entries in the list</li> </ul>
Calls List: 01+05 —	Number of old, read entries in the list

You can use the **answering machine list** to listen to the messages that are on the answering machine on the Gigaset C 150. Provided they were transmitted, the date and time of arrival of each message and the caller's number are displayed.

Once you have listened to them, the new messages are added after the old messages in the answering machine list.

Here is an example of how the answering machine list (**Answering Mach.:** ) appears in the display:



## Using the directory and other lists

# Opening the caller list/answering machine list (only C 150)

New calls (caller list) and new messages (answering machine) are shown on screen by the letter icon , messages are indicated by an advisory tone as well.

	Open the caller list.
either	Open the caller list:
Calls List: 01+02  OK	Select the menu item and confirm. The entry received last is displayed.
+	Select entry.
or	Open the answering machine list:
Answering Mach.: 01+02  OK	Select the menu item and confirm. The entry of the first new message to arrive is displayed. The loudspeaker activates. Message playback begins.
+ 1	Scroll to the next or previous message. The entry of the message appears in the display. Message play- back begins.

i	An entry or a message is deleted by pressing <b>MENU</b> , <b>Delete Entry OK</b> .
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# Calling back a caller

**Precondition:** The caller's number has been identified (page 16). Open the caller list/answering machine list (only C 150) and select an entry. **Now**:

Press the top half of the key.

The telephone number is entered in the last number redial list.

# Viewing an entry in the caller list/answering machine list (only C 150), adding a number to the directory

You can view the time when a call arrived and add the telephone number to your directory. Open the caller list/answering machine list and select an entry. **Now**:

MENU	Press the display key to open the menu.
either	Copy telephone number to the directory:
Copy to Directory  OK	Select the menu item and confirm.
OK	Confirm the number.
MENU	Enter name and open the menu.
Save Entry OK	Confirm. The entry is stored.
or	View the date and time of arrival:
Date and Time  OK	Select the menu item and confirm.
or	View information whether new or old:
■ Status OK	Select the menu item and confirm (page 25).
then	
<b>®</b>	<b>Long</b> press (back to idle status).

The entry's status is displayed like this::



The following status messages are used:

New call

Old call

The call is new in the list.

The call is old in the list.

The call was answered.

**Answer Machine** C 150 only: The answering machine answered the call but the

caller did not leave a message.

**New Msg.** C 150 only: The message is new in the list.

Old Msg. C 150 only: The message is old in the list, it has already been

played.



Gigaset C 150: When picking a telephone number from the answering machine list, message playback is interrupted when you press **MENU**. Playback will resume when the telephone number has been stored in the directory.

# Using the directory and other lists

# Deleting the caller list

Open the caller list (page 24). Now:

MENU	Press the display key to open the menu.
Delete List  OK	Select the menu item and confirm. Caution: All old and new entries will be deleted.
<b>®</b>	Long press (back to idle status).

Deleting old messages from the answering machine list is explained on page 45.

# Deleting a single entry from the caller list

Open the caller list and select an entry (page 24). Now:

MENU	Press the display key to open the menu.
Delete Entry OK	Confirm.
<b>®</b>	<b>Long</b> press (back to idle status).

# **SMS (Text Messages)**

You can send and receive SMS text messages (Short Message Service) with your handset. You can write, edit, read, delete or forward text messages from any registered handset that has SMS functionality. When several handsets are in use at any one time, only one handset can access the SMS function.



Please remember that when the SMS function is active **the first ring is muted** (page 60).

#### General

Text messages are exchanged between SMS centres that are operated by service providers. The telephone number of the SMS centres through which you wish to send and receive text messages must be entered in your phone. Up to five SMS centres can be entered. SMS centres may be preconfigured at the factory. You can change the telephone numbers of the SMS centres.

You can receive text messages from **any** of the SMS centres whose number you have entered. Of course you must be registered to receive text messages with those SMS centres. Your text message is sent through the SMS centre that is entered as the active send service centre (page 29). Only one SMS centre can be the send centre at any one time.

Your text message is sent through the SMS centre that is entered as **SMS Centre No.** 1(active send service centre). However you can activate any other SMS centre as the active send service centre to send a current message (page 29). Note that the next text message you write will be sent **automatically** through **SMS Centre No.** 1 again.

#### Sending text messages to email addresses

If you wish to send text messages to email addresses you must make additional settings for the send centre on your phone (page 29). Ask your service provider if he supports the "SMS to email" service and what settings you must make.

# Storage capacity

The number of text messages that can be stored in the base depends on the size of the messages. The memory is used for the incoming and draft message lists. When the memory is full, you are prompted to delete messages.

### Before you can send and receive text messages

- ◆ Calling Line Identification (page 16) must be enabled for your phone line. Check with your telephone network provider to make sure that this service is activated on your phone line. You may have to apply for it to your network provider.
- ◆ To receive text messages you must be registered with your service provider.

#### Ask your telephone network provider

- what charges are billed for sending and receiving a text message,
- which mobile phone operators you can send text messages to and which mobile phone operators you can receive text messages from,
- which functions your SMS service offers,
- how you are registered with SMS centres which your phone may already be preconfigured for automatically by sending a message or by a special registration procedure.

### Sending and receiving text messages

To send and receive a text message, you must enter the call numbers of the SMS centre of your service provider. These numbers may be preconfigured at the factory.

# Activating and deactivating the send message and receive message functions

The text message 'send' and 'receive' functions are already activated when you purchase your phone.

MENU	Open the menu.
8 TUV GWXYZ 2ABC 6MNO	Initiate the setting.
either	Deactivate "send/receive SMS":
0+ OK	Enter and confirm.
or	Activate "send/receive SMS":
1 <sub>w</sub> OK	Enter and confirm.

The settings which you have made for sending and receiving text messages (e.g. the call numbers of the SMS centres) and the entries in the incoming and draft message lists are saved when you switch off your phone. They are reactivated automatically when you switch on your phone again.

When you switch off you cannot send or receive any text messages with your phone. The first ring tone is signalled again (page 60).

#### Entering the number of an SMS centre, changing the send centre

You can enter and change the call numbers of an SMS centre. A previously stored SMS centre number is changed by being overwritten.

You should find out about the services and special functions offered by your service provider **before you make a new application** and/or before you delete pre-configured call numbers.

If your service provider supports the sending of text messages to email addresses you can also enter a number for the SMS to email' service. You will then be prompted to use this number when sending a text message to an email address.

(======	5
MENU	Press the display key to open the menu.
SMS	Confirm.
<b>■</b> Settings	Select the menu item and confirm.
OK	
Service Centres OK	Confirm.
SMS Centre No. 3	Select and confirm, e.g. SMS Centre No. 3.
OK	SMS Centre No. 3
Active Send Service Centre OK	If necessary, confirm to activate the SMS centre as the send centre (✓ = On). Only one SMS centre can be activated as the send centre. Any centre other than SMS centre no. 1 will only be used as the send centre for the next message.
	Enter the number of the SMS centre:
■ SMS OK	Select the menu item and confirm.
OK	Enter the number and confirm.
	Enter the number of the email service:
E-mail OK	Select the menu item and confirm.
OK	Enter the number and confirm.
<b>®</b>	Long press (back to idle status).

#### Text message sending and the draft message list

If a call arrives while you are writing a message, then the message is automatically saved to the **draft message list**. You can take the call and finish writing or send the message later (page 33).

Text messages that cannot be sent are assigned an error status (page 38) and are put in the **incoming message list**.

Text messages are only stored automatically if sending is interrupted. If you wish to store a message then you must do so **before it is sent**.

Your phone line is busy while your text message is being transmitted to the SMS send centre. The message **Transferring SMS!** is displayed on all handsets.



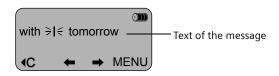
Remember that some **service providers** will bill you for a cancelled call to the SMS centre. Deutsche Telekom's SMS Service will not charge for an interrupted call.

#### Writing text messages

A single text message can be up to 160 characters long.

If Russian or Greek is set as the display language on your handset, then you must change this setting **before you write** a text message (page 58). Select a display language that uses the Roman character set (e.g. **Deutsch** or **English**). The service provider cannot deliver text messages with Greek or Cyrillic characters. You write a text message like this:

MENU	Press the display key to open the menu.
SMS	Confirm.
Write Message OK	Confirm. The input field opens.
	Enter the text.



 Please refer to the Character Set Table (page 74) to see how to enter text correctly.

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- ◆ Use to insert a space, and ★ to toggle between upper case, lower case and digits (page 74).
- ◆ You can find out how to correct text on page 12.
- If you receive a text message that is incomplete (e.g. because your phone's memory is full), you will see a message.

#### Storing text messages

Precondition: You have written a text message (page 30) and the input field is open.

MENU	Press the display key to open the menu.
Save Text OK	Confirm. You can now send your text message (page 31).

The message is stored in the **draft message list**. It can be retrieved and sent at a later time (page 33).

# Sending a text message without saving it

Precondition: You have written a text message (page 30) and the input field is open.

MENU	Press the display key to open the menu.
Send Text OK	Confirm.
SMS	Confirm.
either	
7.1	Enter the recipient's number (with prefix).
or	Select a number from the directory:
	Open the directory.
<b>↓</b> OK	Select the entry and confirm. The number appears in the display.
next	
ОК	Confirm. The message is sent.

#### **Examples of call number inputs:**

**089**12345678 A national telephone number within the fixed

network

**017x**1234567 A number within the mobile phone network

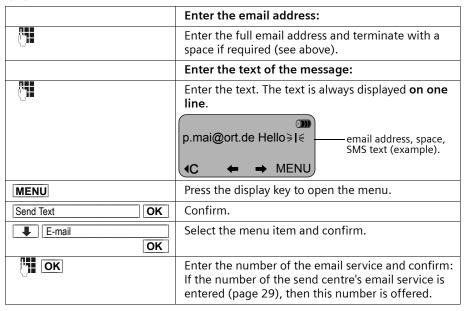
#### Sending a text message to an email address

If your service provider supports the 'SMS to email' service, then you can also send your text messages to email addresses. Ask your service provider which settings you must make on your phone and the format in which email addresses must be entered so that he can deliver a text message as an email.

To send a text message to an email address, proceed as follows (example):

Enter the recipient's email address at the beginning of your text message. Separate the email address from the text of the message by a space or a colon (this depends on the provider).

You must send the text messages to the **number of the email service of your provider** (page 29).



Enter the '@' character using the hash key (press x2), the colon using the (press x8) and the space with (press x8) (press once). You can temporarily save with **MENU** 

#### ■ Save Text OK

#### Opening the draft message list

The **draft message list** shows you:

- ◆ Text messages which you saved before you sent them (page 31),
- ◆ Text messages you could not send because, for example, you were interrupted by an incoming call while you were writing the message.

These messages are stored until you delete them.

MENU	Press the display key to open the menu.
SMS	Confirm.
Outgoing OK	Select the menu item and confirm.

#### Reading and deleting text messages in the draft message list

**Precondition:** You are in the draft message list (page 33).

1	Scroll to another text message if necessary.
MENU	Press the display key to open the menu.
either	Read SMS:
Read SMS OK	Confirm. Use $\P$ to view the continuation of the text message in the display.
or	Delete SMS:
Delete Entry  OK	Select the menu item and confirm. The SMS is deleted.
<b>®</b>	<b>Long</b> press (back to idle status).

# Deleting the entire draft message list

This function deletes all the messages in the draft message list.

**Precondition:** You are in the draft message list (page 33).

MENU	Press the display key to open the menu.
Delete List  OK	Select the menu item and confirm.
OK	Press the display key to confirm the prompt.
<b>®</b>	<b>Long</b> press (back to idle status).

#### Sending or editing text messages in the draft message list

**Precondition:** You have opened a text message in the draft message list to read (page 33).

MENU	Press the display key to open the menu.	
either	Write and send a new text message :	
Write Message OK	Confirm. The input field is opened (page 30).	
or	Edit and send a stored text message:	
■ Use text OK	Select the menu item and confirm. The input field is opened with the contents of the stored text message.	

You can now send the message as described on page 31.

# Receiving text messages and the incoming message list

New text messages are indicated by the icon  $\square$  and by an advisory tone.

In the incoming message list the new (unread) messages are before the old messages. New and old messages are sorted according to their time of arrival: oldest new message, ..., newest message, oldest old message, ..., newest old message.

You can view the date and time (as transmitted by the message centre) of every message.

# Opening the incoming message list

The incoming message list shows you:

- All received messages,
- Messages that could not be sent despite several attempts. These messages are all stored with an error status (page 38).

# Opening with the message key

The message list is displayed for example as follows:

	Number of new entries in the list
SMS: 01+05	Number of old, read entries in the list

Precondition: There is at least one new message in the list.

	Press the message key.
SMS: 01+05	If necessary, select and confirm. The incoming message list is opened and the first <b>new</b> message is displayed.

The display tells you if the message memory is full. Press OK to confirm and delete individual messages you no longer require from the incoming and draft message list.

#### Opening with the menu

MENU	Press the display key to open the menu.
SMS	Confirm.
Incoming 01+05  OK	Select the menu item and confirm.

#### Viewing the date and time of an incoming text message

You can view the date and time of an incoming text message.

	Press the message key.
SMS: 01+02 <b>OK</b>	Confirm.
<b>■</b> MENU	Select SMS and press the display key.
Date and Time  OK	Select the menu item and confirm. The telephone number, date and time are displayed.
OK	Back to the list.

## Reading and deleting text messages in the incoming message list

**Precondition:** You have opened the incoming message list (page 34).

<b>■</b> MENU	Select SMS and press the display key.
either	Read SMS:
Read SMS OK	Confirm. Use ↓ to view the continuation of the text message in the display.
or	Delete an individual SMS:
■ Delete Entry OK	Select the menu item and confirm. The next SMS is now displayed.
<b>©</b>	Long press (back to idle status).

A new message which you have read acquires the status **Old**.

#### Deleting the entire incoming message list

This function deletes all **new and old** text messages in the incoming message list. **Precondition:** You have opened the incoming message list (page 34).

MENU	Press the display key to open the menu.
Delete List  OK	Select the menu item and confirm.
OK	Press the display keyto confirm the prompt.
<b>③</b>	<b>Long</b> press (back to idle status).

#### Replying to or forwarding text messages

While you read a text message you can use the following functions:

MENU	Press the display key to open the menu.
either	Reply to an incoming message:
Reply	Confirm. You can reply to the message immediately in the input field.
or	Answer "Yes":
Answer: Yes  OK	Select the menu item and confirm.
or	Answer "No":
Answer: No OK	Select the menu item and confirm.
or	Edit the incoming message and return it:
■ Use text OK	Select the menu item and confirm. The input field is opened with the contents of the incoming message (page 30).
	Edit text as required.
next	
MENU	Press the display key to open the menu.
Send OK	Confirm and then send the message as described on page 31.
or	
Save Text OK	Select the menu item and confirm.

To forward a text message, open the menu with **MENU** and select the **Send** option. Now send the message as described on page 31.

#### Adding the telephone number of a text message to the directory

You can add the telephone number to your directory.

Precondition: You have opened the incoming message list and selected a message

MENU	Press the display key to open the menu.
Copy to Directory	Select the menu item and confirm.
OK	
OK	Confirm the telephone number.
<b>!!!</b>	Enter a name (up to 16 characters) (for inputting text see page 74).
MENU	Press the display key to open the menu.
Save Entry OK	Confirm.
<b>③</b>	<b>Long</b> press (back to idle status).



The number must be stored in the directory together with its area code (prefix) so that it can also be used for sending text messages.

#### Text messages to PABX's

You can only receive a text message when the Calling Line Identification is forwarded to the extension of the PABX (CLIP).

The CLIP of the number of the SMS centre is evaluated in the **Gigaset** (telephone). If your phone is connected to a PABX, you may have to prefix the number of the SMS centre with the access code (this depends on your PABX). If in doubt, you can test your PABX by sending a text message to your own number and putting the access code before the number of the SMS centre. If you do not receive the message, send another one, this time without the access code.

When you send messages, your sender number may be sent without your extension number. The recipient cannot reply to you directly in this case.

Text messages can only be sent and received through **ISDN exchanges** with the MSN number assigned to your base.

#### Errors when sending and receiving a text message

#### Errors when sending a text message

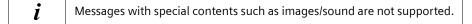
The following error codes are displayed:

Error Code	Description
EO	Calling Line Identification permanently withheld (CLIR). Calling Line Identification not activated.
FE	Error occurred during message transfer.
FD	Connection to SMS centre failed.
	Text messages cannot be sent or received if the number of the SMS centre is missing or incorrectly stored. Check that the fixed network number of the SMS centre has been correctly stored.

#### Errors when receiving a text message

You cannot receive text messages under the following conditions:

- The CLIP service (Calling Line Identification Presentation) is not activated for your phone line,
- ◆ Call diversion is activated with **All Calls** (page 20),
- ◆ Call diversion **All Calls** is activated for the network mailbox ,
- ◆ The memory (incoming and draft message lists) is full. A message appears on the screen if your phone cannot receive any more text messages for this reason.



## Self-help with error messages

Error Message	Possible Cause	Remedy
You cannot send messages.	You have not requested the CLIP service (Calling Line Identification Presentation).	Ask your network provider to activate this service.
	Message transfer was inter- rupted (e.g. by a call).	Re-send the message.
	The number of the SMS centre selected as the send centre is not entered or is incorrect.	Enter the correct number.
You receive a message whose text is incomplete.	Your phone's memory is full.	Delete some old messages (page 35).
The message is played back.	The "display call number" service is not activated.	Ask your network provider to activate this service (there is a charge for this).
	The terminal is stored in your SMS provider's database as not having fixed network SMS functionality.	Register the terminal with the service provider (again) for SMS reception to get it re- assigned in the database.
Messages are only received during the day.	If your SMS network provider's database does not yet know that your terminal supports fixed network SMS functionality, then it will only attempt to deliver messages during the day.	Register the terminal with the service provider (again) for SMS reception to get it re- assigned in the database.

# Using the answering machine in the C 150 Base

The Gigaset C 150 has a built-in answering machine that records calls provided it is activated (default setting). It can be operated:

- from the base,
- from the handset.
- from the remote control.

The received date and time of each message is logged if you have previously set this function (page 14).

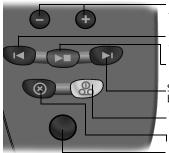
As well as the built-in answering machine, you can also select an answering machine of your network provider (e.g. Deutsche Telekom's network mailbox).

#### Terms

Message	Message that a caller leaves on the answering machine.
Announcement mode	Answer and record or announce only.
Answer and record	The caller hears a pre-recorded or personal announcement and may then
mode	leave a message.
Announce only mode	The caller hears your announcement but cannot leave a message.
Pre-recorded	A preset announcement (standard text).
announcement	
Personal announce-	An announcement recorded using your own words.
ment	• •

#### Operating the answering machine from the base

You can operate the answering machine using the keys on the base in the idle status. **Explanation of keys** 



Adjust volume during message playback:

(-) = softer; (+) = louder.

Skips back to the beginning of the message (press once) or to the previous message (press twice).

**Playback/Stop Key:** Plays back messages from the answering machine or cancels the playback.

Skips to the next message (press once) or the next message but one (press twice).

**On/Off Key:** Activates/deactivates the answering machine. Flashes as long as there is at least one new message.

1Deletes the current message.

Registration/Paging Key: This key is used to register handsets and for the "Paging" function (page 54).

If the answering machine is being operated from a handset or if it is recording a message, it cannot be operated from the base at the same time.

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If you deactivate the answering machine but the On/Off key continues to flash, this means that there is at least one **new** message on the answering machine that you have not yet played back.

#### Operating the answering machine from the handset

The handset's loudspeaker activates **automatically** if you receive an acoustic prompt or announcement while operating the answering machine from the handset. Press the top half of the  $\frac{C}{m}$  key to deactivate handsfree mode.

#### Activating/deactivating the answering machine

MENU	Press the display key to open the menu.
▼ Voice Mail OK	Select the menu item and confirm.
Answer Machine  OK	Select the menu item and confirm ( $\checkmark$ = On).

When you have activated the answering machine, the residual memory time is announced and  $\infty$  appears in the display. The  $\infty$  key on the base lights up. If the memory is full and one announcement is present (page 41), then the answering machine switches automatically to that announcement. Is there is no announcement, it deactivates. In this case delete old messages. The answering machine **automatically** returns to the original announce mode when the old messages have been deleted.

#### Recording a personal announcement/announce only

MENU	Press the display key to open the menu.
▼ Voice Mail OK	Select the menu item and confirm.
<b>♣</b> Announcements <b>OK</b>	Select the menu item and confirm.
either	Record personal announcement:
Record Announcement OK	Confirm.
or	Record announce only:
Record Announce Only  OK	Select the menu item and confirm.
then	The display prompts you to start recording:
OK	Confirm. You hear the ready tone (a short tone). Now record your announcement.
OK	Confirm. The recorded announcement is repeated for you to check.

#### Using the answering machine in the C 150 Base

- Recording ends automatically when the max. recording time of 170 seconds is exceeded or there was a break in speech or more than 2 seconds.
- While recording, you may cancel the announcement by pressing and then record again using the display key **OK**.
- ◆ If you cancel while recording:
  - in the Answer and Record mode, the pre-recorded announcement will be used again,
  - in the Announce Only mode the answering machine is deactivated.

#### **Playing announcements**

MENU	Press the display key to open the menu.
■ Voice Mail OK	Select the menu item and confirm.
<b>♣</b> Announcements <b>OK</b>	Select the menu item and confirm.
either	Play personal announcement:
Play Announcement  OK	Select the menu item and confirm.
or	Play announce only:
Play Announce Only  OK	Select the menu item and confirm.

#### **Delete announcements**

MENU	Press the display key to open the menu.
▼ Voice Mail OK	Select the menu item and confirm.
Announcements OK	Select the menu item and confirm.
■ Delete Announcement  OK	Select the menu item and confirm.
OK	Press the display key to confirm the prompt.
or	
Delete Announce Only  OK	Select the menu item and confirm.
OK	Press the display key to confirm the prompt.

#### Select announcement mode

You can choose between the **Answer and Record** and the **Announce Only** mode (if you have recorded the announce only, page 41). For definitions of the terms see page 40.

There is **one** pre-recorded announcement stored in your phone for the Answer and Record mode. This announcement is used if you have not yet recorded a personal announcement or if a personal announcement has been deleted.

MENU	Press the display key to open the menu.
Voice Mail OK	Select the menu item and confirm.
<b>♣</b> Announcements <b>OK</b>	Select the menu item and confirm.
Set Answer Mode  OK	Select the menu item and confirm.
either	With record message:
Answer and Record OK	Confirm ( <b>✓</b> = On).
or	No record message:
Announce Only  OK	Select the menu item and confirm ( $\checkmark$ = On). Your selected announcement is saved even after the answering machine is deactivated.
	Long press (back to idle status).

#### How the answering machine responds to the deletion of announcements

- ◆ Answer and Record mode The answering machine remains activated after the personal announcement is deleted. The pre-recorded announcement is used.
- Announce Only mode The answering machine deactivates after the Announce Only is deleted.

#### Using the answering machine in the C 150 Base

#### Playing messages

The received date and time of each message is logged (provided this function is set, page 14). If Calling Line Identification is activated, then the caller's number or name is displayed.

New messages that have not yet been played are indicated by a message in the display and by the ( key flashing on the base.

Pressing starts the playback with the first new message. If there are no new messages, the old messages are played back. After the last new message, the old ones are played back. You now hear the end tone.

Once they have been played, new messages are added to the list after the old ones. If you want to listen again to messages you have already played, you must select the answering machine list.

	Open caller/answering machine list.
Answering Mach.: 01+02  OK	Select the menu item and confirm. The playback starts.  The loudspeaker activates.

#### Stop and skip forward/back during playback

•	
	Stop playback:
MENU	Stop playback:
Continue	Confirm to continue.
	Skip forward and back:
1	To the start of the current message.
2 x 👚	To the previous message.
•	To the next message.
2 x 👢	To the next message but one.



The answering machine reverts to idle status if playback is interrupted for more than a minute.

#### Adding the telephone number of a message to the directory

You can add a telephone number to the directory. **During playback**:

MENU	Press the display key to open the menu.
Copy to Directory Select the menu item and confirm.	
OK	
	Enter name (for text input see page 74).
MENU	Press the display key to open the menu.
Save Text OK	Confirm. The entry is saved.

#### **Deleting messages**

You can delete old messages either all together or individually.

#### Deleting all old messages

During playback or pause:

MENU	Press the display key to open the menu.
Delete all OK	Select the menu item and confirm.
OK	Press the display key to confirm the prompt.



A new message must be played for 3 seconds before it acquires 'old' status and can be deleted.

#### Deleting individual old messages

While playing back the message to be deleted:

<b>€</b>	Press the display key.
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## Adding a telephone number from the answering machine list to the directory

	Open caller/answer machine list.
Answering Mach.: 01+02  OK	Select the menu item and confirm.
•	Select entry.
MENU	Press the display key to open the menu.
Copy to Directory  OK	Select the menu item and confirm.
<b>71</b>	Enter name (for text input see page 74).
MENU	Press the display key to open the menu.
Save Text OK	Confirm. The entry is saved.
<b>©</b>	Long press (back to idle status).

#### Picking up a call from the answering machine

You can take a call while the answering machine is recording it.

	•	
	Press the top half of the k	cey.

Recording is cancelled and you can speak to the caller. If 2 seconds of the call have already been recorded when you pick it up, the call will be displayed as a new message. The (a) key flashes when the call ends.

#### Using the answering machine in the C 150 Base

#### Activating/deactivating Two-Way Recording

You can record an **external** call with the answering machine. The recording time depends on the length of the messages you have not yet deleted.

Precondition: You are conducting an external call.

MENU	Press the display key to open the menu.
either	Activate two way record:
Two Way Record  OK	Select the menu item and confirm ( $\checkmark$ = On).
or	Deactivate two way record:
Stop Recording OK	Confirm.

Two way recording is indicated by an advisory text and is added to the message list as a new message..

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Tell the other party that the call is being recorded.

## Operating the answering machine while you are away from home (remote operation)

You can check and activate your answering machine from any other telephone (hotel, pay phone etc.).

#### Precondition:

- 1. You have previously changed the preset system PIN (0000) at home (page 63).
- The phone from which you are calling has tone dialling (DTMF), i.e. you hear different tones when you press the keys. Alternatively you can use a code transmitter (available from your mobile phone retailer).

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You will find a quick guide to the remote operation of your answering machine on page 74.

#### Calling your answering machine and playing messages

(5)	Dial your own telephone number.	
	While you listen to your announcement:	
9	Press the 9 key and enter your system PIN.	

#### Using the answering machine in the C 150 Base

The answering machine tells you whether new messages have been recorded. The messages are now played back. You can operate the answering machine remotely by keying certain digits:

Digit	Meaning
1	Go to the start of the current message. Go to previous messages (press repeatedly).
2	Stop. Press again to resume.
3	Go to the next message. Go to the next messages (press repeatedly).
0	Delete the current message.

#### Activating the answering machine remotely

If you have forgotten to activate your answering machine you can activate it remotely. Call your own number with a mobile phone or tone dialling phone and let the number ring for around one minute. You will hear: "Please enter PIN".

**Precondition:** The system PIN must not be 0000 (page 63).

	Now enter your system PIN.

Your answering machine is activated. It tells you how much memory time is left. The messages are now played back.



# Setting the Answering Machine of the C 150 Base

The answering machine has already been preset at the factory. You can however make individual settings using the handset.

#### Ring delay and charge saving function for remote operation

You can set when you want the answering machine to activate. The options are: immediately, after 10 sec., 20 sec. (the default setting) or 30 sec. Instead of a fixed ring delay you can also select the **charge saving** setting **Auto**.

In this setting the answering machine activates automatically:

- after 10 seconds if there are new messages;
- after 20 seconds if there are no new messages.

After around 15 seconds in remote operation you will know that there are no new messages (otherwise the answering machine would have already activated). There will be no call charges if you hang up now.

#### Please remember:

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- Only ringer melodies 1-3 are the same as the call tones during a call.
- With all ringer tones the first ringer tone is suppressed. You can cancel the suppression of the first ringer tone (page 60).

MENU	Press the display key to open the menu.
Voice Mail  OK	Select the menu item and confirm.
Ring Delay  OK	Select the menu item and confirm.
<b>↓</b> OK	Select <b>Auto</b> , <b>10 sec</b> , <b>20 sec</b> , <b>30 sec</b> or <b>Immediately</b> and confirm.

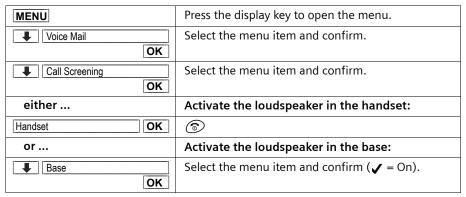
#### Setting the recording time

You can set the maximum length of a message. The total recording time is up to 15 minutes.

MENU	Press the display key to open the menu.
▼ Voice Mail OK	Select the menu item and confirm.
Message Settings  OK	Select the menu item and confirm.
Message Length  OK	Confirm.
<b>♣</b> OK	Select recording time (30 sec, 60 sec, 120 sec or <b>Maximum</b> ) and confirm.

#### Activating/deactivating call screening

While a message is recording, you can monitor the call on the loudspeaker of any handset or on the loudspeaker in the base (default).





You can switch off the **Call Screening** function on the handset during the call using the 'end call' key ⑤.

#### Setting the Answering Machine of the C 150 Base

#### Resetting fast access on the answering machine

The (built-in) answering machine is preconfigured for fast access at the factory. However if you have set the network mailbox for fast access (see page 51) you can reset this setting.

MENU	Press the display key to open the menu.
■ Voice Mail OK	Select the menu item and confirm.
Set Key 1 OK	Confirm.
Answer Machine  OK	Select the menu item and confirm.
<b>®</b>	Long press (back to idle status).

If you now long press the  $\textcircled{\textit{t}}$  key you will be connected directly to the answering machine.

**†** The setting for fast access applies to all registered handsets.

## Using the network mailbox

The 'T-NetBox' network mailbox is the answering machine in the network operated by your provider ('T-Net'). You cannot use the network mailbox unless you have **applied** to your provider.

#### Configuring the network mailbox for fast access

When fast access is configured, by pressing and holding the wey you can either select the network mailbox or the built-in answering machine (Gigaset C 150) directly. With the **Gigaset C 100** the network mailbox is preconfigured for fast access. You just need to enter the number of the network mailbox.

With the **Gigaset C 150** the (built-in) answering machine is preconfigured for fast access. You can configure the network mailbox instead. Ask your network provider about this.

## Entering the network mailbox number and configuring the network mailbox for fast access

MENU	Press the display key to open the menu.
▼ Voice Mail OK	Select the menu item and confirm.
Set Key 1 OK	Confirm.
Network Mailbox OK	Confirm.
OK OK	Key in the number of the network mailbox (0800 330 2424) and confirm ( $\checkmark$ = On).
Save Text OK	Confirm. The entry is stored.
<b>®</b>	Long press (back to idle status).

This setting is now valid for all registered handsets. To find out how to reset fast access on the Gigaset C 150 to the answering machine, refer to page 50.

### Calling the network mailbox

Press and hold. This connects you directly to the network mailbox.

If you now press the ④ key, you can 'open listen' to the announcements of the network mailbox and operate the network mailbox easily and conveniently.

#### Viewing a message from the network mailbox

When a message arrives for you, you get a call from the network mailbox. If you have requested Calling Line Identification, the displays shows the number 0800 330 2424. If you accept the call, the new messages are played back. If you do not accept the call, the number of the network mailbox will be stored in the list of missed calls and the message key flashes (page 23).

## Registering and de-registering handsets

You can register up to six handsets on your base.

A C 1 that is not yet registered on a base is registered automatically. Handsets that belong to the Gigaset 1000, 2000, 3000, 4000 families and handsets made by other manufacturers must be registered **manually**.

A C 1 handset can be registered on **one base**.

#### Automatic registration: Gigaset C 1 on Gigaset C 100 or C 150

Any handset that is not registered on a base can be registered automatically.

To register your handset for the first time, place it in the base with the **display up**. Registration takes around one minute. While registration is in progress the screen displays **Registering** Base 1 and **Base 1** flashes. The handset will be **automatically** assigned the lowest unassigned internal number (1–6). You will see this number in the top left of the display after registration, e.g. '1'. This means that the handset has been assigned the first internal number. If all internal numbers 1–6 have been assigned (six handsets are registered on a base), the number 6 is overwritten if that handset is in idle status.

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- Automatic registration is not possible when the base on which you wish to register the handset is being used to make a call.
- ◆ You can give a registered handset a different internal number (page 56) or a different name (page 55).

#### Manual registration: Gigaset C 1 on Gigaset C 100 or C 150

You must initiate handset registration on the handset and on the base.

#### 1. On the handset

MENU	Press the display key to open the menu.
■ Handset Settings OK	Select the menu item and confirm.
Register Handset  OK	Select the menu item and confirm.
M OK	Enter the system PIN of the base (the default is 0000) and confirm.

Base 1 flashes in the display when the system PIN has been entered.

#### 2. On the base

Press the Registration/Paging key on the base (page 40) until you hear a signal tone (C 150 only) (approx. 3 sec.). Registration is initiated.
(approx. 3 sec.). Registration is initiated.

The base search is cancelled after 60 seconds. If registration has not completed inside this time, repeat the process.

When registration is successful, the handset is automatically assigned the lowest unassigned number, as described in the chapter 'Automatic Registration' (page 52).

#### Registering and de-registering handsets

#### Manual registration: Gigaset 1000 to 4000 and other handsets with GAP functionality

This section describes how to connect handsets belonging to the Gigaset families, handsets A 2, C 2, S 1 or handsets of other devices with GAP functionality to your C 100/C 150.

#### 1. On the handset

Start to register the handset as described in its operating instructions.

#### 2. On the base

	Press the Registration/Paging key on the base (page 40) until you hear a signal tone (C 150 only) (approx. 3 sec.) Registration is initiated.
--	---

The next unassigned internal number (1-6) is automatically assigned to the handset as it is registered. If all the numbers have been assigned, number 6 is overwritten provided the handset is in idle status.

#### **De-registering handsets**

You can de-register any registered handset from any registered C 1 handset.

INT	Open list of handsets.
<b>■</b> MENU	Select the handset you wish to de-register (your own handset is checked ✓) and press the display key.
De-register Handset  OK	Select the menu item and confirm.
OK	Enter the current system PIN (the default setting is 0000) and confirm.
OK	Press the display key to confirm the prompt.

#### Page handset

If you have mislaid your handset you can 'page' it with the help of the base. The Registration/Paging key is **on the base** to the right of the handset shell (page 40).

Press the Registration/Paging key on the base for 1 second. All handsets will ring together ('Paging').
End paging:
Press the Registration/Paging key on the base again for 1 second or press the top half of the  key.

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- Paging ends automatically after 30 seconds.
- ◆ The paging call can be heard even when the ringer is switched off.

## **Using several handsets**

#### Internal calls, ending a call

Internal calls are calls with other handsets that are registered on the same base. These calls are free.

#### Calling a specific handset or all handsets simultaneously.

INT	Open list of handsets.
either	Call a specific handset:
	Select the handset (your own handset is checked   ) and press the top half of the key.
or	Call all handsets ('group call'):
*4	Press the star key. All handsets are called.
then	End the call:
<b>®</b>	Press the end call key.



- If you receive a call during an internal call or group call, the group call is not interrupted.

#### Changing the name of a handset

The names 'INT 1', 'INT 2' etc. are assigned automatically. However you can change these names, e.g. to 'Anna' etc. (10 characters maximum). The changed name is displayed in the list of every handset.

INT	Open list of handsets.
<b>■</b> MENU	Select the handset and press the display key.
Change Handset Name  OK	Select the menu item and confirm.  Delete the old name with <b>4C</b> .
OK	Enter the name and confirm.
<b>®</b>	Press the end call key.

#### Changing a handset's internal number

A handset is **automatically** assigned the lowest unassigned number when it is registered (page 52). You can change the internal number of all registered handsets (1–6).

INT	Open list of handsets.
MENU	Press the display key to open the menu.
Edit Handset Number OK	Confirm.
•	Select a handset.
OK	The current number flashes. Enter the new internal number (1–6) and confirm. The handset's old number is overwritten.
<b>©</b>	Press the end call key.



You will hear the error tone if you assign an internal number twice (a falling tone sequence). Repeat the process with an unassigned number.

#### Transfer call to another handset

You can transfer (connect) an external call to another handset..

INT	Open list of handsets. The external caller hears the wait melody.
	Select one specific handset or <b>Calling all</b> handsets and press the top half of the key. When the internal user answers, announce the external call.
<b>©</b>	Press the end call key. The external call is transferred to the other handset.



Instead of announcing the call, you can also press the end call key ⑤. If the internal user does not answer or is busy, the call will come back to you automatically (**Recall** appears in the display).

#### Internal consultation calls

You can call an **internal** user (e.g. to consult with him) while speaking with an **external** caller. You are automatically reconnected to the external user when you end this internal call.

INT	Open list of handsets.
	The external caller hears the wait melody.
<b>I</b>	Select handset and press the top half of the key.
	End consultation call:
MENU	Press the display key to open the menu.
Back	Confirm. You are reconnected to the external caller.

#### Accepting/rejecting call waiting during an internal call

If you get an external call while conducting an **internal** call, you will hear the call waiting tone (short tone). The caller's number or name will appear in the display if Calling Line Identification is enabled.

either	Cancel internal call, accept external call:
MENU	Press the display key to open the menu.
Accept Call Waiting OK	Select the menu item and confirm. The internal call is <b>ended</b> . You are connected to the external caller.
or	Reject external call:
Reject Call Waiting  OK	Select the menu item and confirm. The call waiting tone is deactivated. You are still connected to the internal caller.



If you reject the call waiting tone on your handset, it can still be heard on other registered handsets.

## **Handset settings**

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

#### Changing the display language

You can view the display texts in different languages.

MENU	Press the display key to open the menu.
■ Handset Settings OK	Select the menu item and confirm.
<b>↓</b> Language OK	Select the menu item and confirm. The current language is checked $\checkmark$ (the default setting is German).
<b>■</b> OK	Select a language and confirm.
<b>®</b>	<b>Long</b> press (back to idle status).

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- ◆ If you set the wrong language in error, press **MENU** (Press) (2<sup>agc</sup>). Now select the correct language with ↓ and press **OK** to confirm your choice.
- When you change the display language the character set can change too, e.g. for Russian.

#### Activate/deactivate Auto Answer

If you have activated this function, when you get a call you can simply lift the handset out of its base or the charger without having to press the Talk/Directory key (the default setting is On).

MENU	Press the display key to open the menu.
	Select the menu item and confirm.
Auto Answer OK	Confirm to deactivate or activate the function $(\checkmark = On)$ .
<b>®</b>	Long press (back to idle status).

#### Adjusting the loudspeaker volume

You can adjust the earpiece volume on three levels (1-3) and the handsfree volume on five levels (1-5) – you can even do this while an external call is in progress.

MENU	Press the display key to open the menu.
Audio Settings  OK	Select the menu item and confirm.
Earpiece Volume OK	Confirm. You hear the current setting.
→ OK	Select the earpiece volume and confirm.
Handsfree Volume  OK	Select the menu item and confirm.
→ OK	Select the handsfree volume and confirm.
<b>©</b>	<b>Long</b> press (back to idle status).

#### Changing the ringer tone

You can set the ringer individually for an internal or an external call.

A range of options are available:

- ◆ Six volume levels:

  - 'Crescendo' call (6; the volume increases with each ring tone = □□□□□□□.
- ◆ Ten melodies (1–10; melodies 1–3 are the 'classical ringer tones').

#### Changing the ringer melody

MENU	Press the display key to open the menu.
Audio Settings  OK	Select the menu item and confirm.
Ringer Melody  OK	Select the menu item and confirm.
either	For external calls:
_	
External Calls OK	Confirm.
or	For internal calls:
Internal Calls  OK	Select the menu item and confirm.
then	
Melody 1 OK	Confirm melody, e.g. Melody 1 (✓ = On).
<b>®</b>	<b>Long</b> press (back to idle status).

#### Adjusting the ringer volume

MENU	Press the display key to open the menu.
Audio Settings  OK	Select the menu item and confirm.
Ringer Volume  OK	Select the menu item and confirm.
→ OK	You hear the current volume. Select volume and confirm.
<b>®</b>	<b>Long</b> press (back to idle status).

#### Ringer off/on

All handsets ring when there is an incoming call. You can cancel the ringer on your handset before you answer a call or when the handset is in idle status; the ringer can be cancelled permanently or just for the current call.

	Cancelling the ringer permanently:
**	Press the star key and hold until the ringer cannot be heard any longer. The ringer is not <b>permanently</b> cancelled. The <b>#</b> icon appears in the display.
	Re-activating the ringer:
*4	Press the star key and <b>hold</b> .

To cancel the ringer in the **idle status**, press the key and hold until the **x** icon appears. The ringer cannot be re-activated while an external call is in progress.

**i** To cancel the ringer for the **current** call, press the display key **MENU** and then **Secrecy**.

#### First ring muting off/on

The first ring is muted so that you are not disturbed by an incoming text message. You can change this setting so you can hear the first ring too.

MENU	Press the display key to open the menu.
8 TUV 9WXYZ 1 w 9WXYZ	Press keys.
either	You want to hear the first ring:
0+	Press the key.
or	You do not want to hear the first ring:
1	Press the key.
OK	Confirm.

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If you accept a call on the first ring and if this ring has announced a text message, then the message will be lost (page 60).

#### Activating/deactivating advisory tones

Your handset uses 'advisory tones' to tell you about different activities and statuses. The following advisory tones can be activated and cancelled individually (the default setting is On).

◆ **Key click:** Every key press is confirmed.

#### ◆ Acknowledge tones:

- Confirmation tone (rising tone sequence): at the end of an input/setting, when the handset is placed in the base and when an SMS or a new entry arrives in the caller list or also answering machine list (C 150).
- Error tone (a falling tone sequence): with incorrect inputs.
- End of menu tone: when scrolling at the end of a menu.
- ◆ Battery tone: The batteries must be charged.

MENU	Press the display key to open the menu.
Audio Settings  OK	Select the menu item and confirm.
Advisory Tones  OK	Select the menu item and confirm.
either	Activate/cancel key click:
Key Tones OK	Confirm (✓ = On).
or	Activate/cancel battery warning tone:
Battery Low OK	Select the menu item and confirm.
<b>■</b> On OK	Select condition ( <b>Off, On, During Call</b> ) and confirm, e.g. <b>On</b> (checked <b>✓</b> ).
<b>®</b>	Press the 'end call' key <b>briefly</b> to return to the previous menu level.
or	Activate/cancel confirmation tones:
Confirmation Tone  OK	Select the menu item and confirm ( $\checkmark$ = On).
then	
<b>®</b>	Long press (back to idle status).

#### **Handset settings**

#### Restoring the handset factory settings

You can reset individual settings and changes. Entries in the directory, the caller list and the speed dial list and the handset's registration on the base will be retained. Press to cancel the reset.

MENU	Press the display key to open the menu.
■ Handset Settings OK	Select the menu item and confirm.
Reset Handset  OK	Select the menu item and confirm.
OK	Press the display keyto confirm the prompt.
<b>®</b>	Long press (back to idle status).

#### Factory settings of the handset

Earpiece volume	1	page 59
Handsfree volume	3	page 59
Ringer volume	5	page 59
Ringer melody	1	page 59
Auto answer	activated	page 58
Battery tone/Key click/Confirmation tone	activated	page 61
Display language	country specific	page 58
Last number redial list	empty	page 22

## Setting the base

All the settings for the base are made with a registered C 1 handset.

#### Protecting the telephone from unauthorized access

You can protect your telephone from unauthorized access by saving system settings for the base with a system PIN which only you know. The system PIN must now be entered for handset registration/de-registration, restoring factory settings, internal activation or barring numbers, for example.

#### **Changing the System PIN**

You can change the base's 4-digit system PIN (default setting 0000) to a 4-digit PIN which is known only to you. This also allows you to remotely operate the answering machine from the Gigaset C 150 (page 46).

MENU	Press the display key to open the menu.
■ Base Settings OK	Select the menu item and confirm.
System PIN OK	Select the menu item and confirm.
OK OK	Enter the current system PIN and confirm. For security reasons the input is shown as four asterisks (****).
OK	Enter the new system PIN and confirm.
OK	Repeat the new system PIN and confirm.
<u></u>	<b>Long</b> press (back to idle status).

#### Changing the loudspeaker volume of the base (C 150 only)

The loudspeaker volume is the volume that the built-in base loudspeaker uses for message playback and open listening. There are 5 volume levels for you to choose from. The volume is set either on the base or with the handset.

#### Setting on the base:

During message playback, press (+) (for louder) or (-) (for softer) on the base .

#### Setting with the handset:

MENU	Press the display key to open the menu.
■ Base Settings OK	Select the menu item and confirm.
Audio Settings OK	Confirm.
Loudspeaker Volume  OK	Select the menu item and confirm. You hear the current loudspeaker volume.
→ OK	Select desired volume (1–5) and confirm.
<b>©</b>	Long press (back to idle status).

#### Changing the ringer volume and the ringer melody

#### (C 150 only)

As with the handset, you can choose between different ringer volumes and ringer melodies for the base (see page 59). You can also cancel the base ringer.

#### Adjusting the ringer volume on the base:

While an incoming call is ringing, press  $\oplus$  (for louder) or  $\bigcirc$  (for softer) **on the base** .

#### Setting the ringer volume and melody from the handset:

MENU	Press the display key to open the menu.
Base Settings  OK	Select the menu item and confirm.
Audio Settings OK	Confirm.
either	Adjust the ringer volume:
Ringer Volume OK	Select the menu item and confirm. You hear the current volume.
→ OK	Select desired volume (0–6) and confirm. "0" cancels the ringer.
or	Changing the ringer melody:
Ringer Melody  OK	Select the menu item and confirm. You hear the current melody.
<b>₽</b> OK	Select desired melody (1–10) and confirm.
then	
<b>®</b>	Long press (back to idle status).

## Activating/cancelling the key click on the base: (C 150 only)

MENU	Press the display key to open the menu.
Base Settings  OK	Select the menu item and confirm.
Audio Settings OK	Confirm.
Key Tones  OK	Select the menu item and confirm ( $\checkmark$ = On).
<b>©</b>	<b>Long</b> press (back to idle status).

#### Repeater support

With a repeater you can increase the range and reception strength of your base; the repeater must be registered. To use the repeater you must first activate the repeater mode. This will cancel any calls that are in progress.

MENU	Press the display key to open the menu.
Base Settings  OK	Select the menu item and confirm.
Additional Features  OK	Select the menu item and confirm.
Repeater Mode  OK	Select the menu item and confirm ( $\checkmark$ = On).
ОК	Press the display key to confirm the prompt.
<b>®</b>	Long press (back to idle status).

#### Restoring the base factory settings

Resetting does not affect the system PIN and handsets are still registered.

MENU	Press the display key to open the menu.
Base Settings  OK	Select the menu item and confirm.
Base Reset  OK	Select the menu item and confirm.
OK OK	Enter the system PIN (the factory setting is 0000) and confirm.
OK	Press the display key to confirm the prompt.

## Setting the base

## Factory settings of the base

Number of the SMS centres/Email services	empty	page 37
Send centre	empty	page 36
SMS incoming and draft messages list	empty	page 44 and page 38
Dialling pause	3 s	page 68
Pause after recall key	800 ms	page 68
Pause after line seizure	3 s	page 68
Recall	250 ms	page 67
Dialling mode	DTMF	page 67
Fast access (1a)	Network mailbox without a number or Built-in answering machine (C 150 only)	page 51/ page 50

Functions on the answering machine (C 150 only):		
Answering machine	activated	page 41
Messages on the answering machine	deleted	page 44
Ringer volume	5	page 64
Ringer melody	1	page 64
Loudspeaker volume	2	page 63
Base key click	activated	page 64
Announcement	Pre-recorded announcement	page 43
Personal announcement/Announce only	deleted	page 41
Recording time	120 s	page 49
Ring delay	after 20 s	page 48
Call screening	activated	page 49

## Connecting the base to a PABX

The following settings are only needed when your PABX requires them, **please refer to the operating instructions for your PABX**.

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You cannot send or receive text messages on PABX's that do not support Calling Line Identification.

#### Dialling modes and recall

The current setting is indicated by  $\checkmark$ .

#### Step 1: Changing the dialling mode

The following dialling modes can be set:

- ◆ Tone dialling (DTMF),
- ◆ Dial pulsing (DP),
- ◆ DTMF earth (country-specific).

MENU	Press the display key to open the menu.
Base Settings  OK	Select the menu item and confirm.
Additional Features  OK	Select the menu item and confirm.
Dialling Mode OK	Confirm.
<b>↓</b> OK	Select the dialling mode and confirm.
<b>®</b>	Long press (back to idle status).

#### Step 2: Setting the recall

MENU	Press the display key to open the menu.
■ Base Settings OK	Select the menu item and confirm.
Additional Features  OK	Select the menu item and confirm.
Recall OK	Select the menu item and confirm.
<b>↓</b> OK	Select recall and confirm.
<b>®</b>	Long press (back to idle status).

#### **Setting pauses**

#### Changing the pause after line seizure

You can set the length of the pause that is inserted between pressing the top half of the  $\frac{C}{m}$  key and the transmission of the telephone number (the default setting is 3 seconds).

MENU	Press the display key to open the menu.
8 TUV 9WXYZ 1 w 6MNO	Press keys.
OK	Enter a number for the length of the pause (1 = 1 sec.; 2 = 3 sec.; 3 = 7 sec.; 4 = 2.5 sec.) and confirm.

#### Change pause after Recall key

You can change the length of the pause if your PABX requires this (refer to the operating instructions for your PABX; the default setting is 800 ms).

MENU	Press the display key to open the menu.
8 TUV 9WXYZ 1 2 2ABC	Press keys.
OK	Enter a number for the length of the pause (1 = 800 ms; 2 = 1600 ms; 3 = 3200 ms) and confirm.

#### Changing the dialling pause

MENU	Press the display key to open the menu.
8 TUV 9WX7Z 1 w 1 w	Press keys.
OK OK	Enter a number for the length of the pause (1 = 1 sec.; 2 = 2 sec.; 3 = 3 sec.; 4 = 6 sec.) and confirm.

#### Switching temporarily to tone dialling (DTMF)

If your PABX still operates with dial pulsing (DP) but tone dialling (DTMF) is required for a particular call (e.g. to check your network mailbox), you must switch to tone dialling during the call.

**Precondition:** A call is in progress.

MENU	Press the display key to open the menu.
■ Tone dialing OK	Select the menu item and confirm. Tone dialling is now activated <b>for this call</b> .

## **Appendix**

#### Care

Wipe the base and the handset with a damp cloth (use no solvent) or an antistatic cloth. **Never** use a dry cloth as this can cause static discharge!

## Contact with liquid /!\

If the handset should come into contact with liquid, on no account switch the device on. Remove all batteries immediately.

Allow the liquid to drain out of the device, and then pat all parts of the device dry. Keep the handset with the batteries removed in a warm, dry place for at least 72 hours. In many cases, you will then be able to use it again.

#### **Questions and Answers**

If you have any questions about the use of your phone, you can contact us 24/7 at **www.my-siemens.com/customercare**. You will find the most frequently asked questions and answers below.

What has happened when	Possible cause	Possible solution
the display is blank?	The handset is not switched on. The batteries are flat.	Press the 'end call' key 🔞 for around 2 sec
		Charge or replace the batteries (page 9).
the handset fails to respond to a key press?	The keypad lock is activated.	Press the hash key (#-) for around 2 sec. (page 10) to deactivate the lock.
"Base x" flashes in the display?	The handset is outside the range of the base.  The base is not switched on.	Move the handset nearer to the base.
	The base is not switched on.	Check the power connector at the base (page 7).
an internet address appears in the display?	The automatic registration of your handset to the base has been interrupted.	Register your handset manually (page 53).
(when using more than one handset) the handset that is in the base does not charge?	The base will not charge the handset if telephoning is simultaneously in progress.	Use an additional charger.
the handset or the base C 150 does not ring?	The ringer is switched off.	Switch on the ringer in the handset (page 59) or base C 150 .
	Call Diversion is set to <b>All Calls</b> .	Switch off Call Diversion (page 20).
I can hear no ringer tonel dial tone?	You have changed the telephone cord on your Gigaset.	When purchasing a new cord ensure that it has the correct pin assignment (page 7).
the other party cannot hear me?	You have pressed the INT key. This mutes the handset.	Switch on the microphone again (page 18).

## Appendix

What has happened when	Possible cause	Possible solution
the incoming call number is not displayed even though CLIP is set?	Calling line identification is not enabled.	The <b>caller</b> should ask his network provider to enable the identification of his number (CLI).
I hear an error tone (falling tone sequence) when keying an input?	The action has failed or the input is incorrect.	Repeat the procedure; watch the display and if necessary refer to the operating instruc- tions.
I cannot listen to the network mailbox.	Your phone system is set for pulse dialling.	Set your phone system to tone dialling (page 68).
the caller list does not indicate a time for a message?	Date/time are not set.	Set the date/time (page 14).
the answering machine reports "PIN is incorrect" dur- ing remote operation?	The entered system PIN is incorrect or set to 0000.	Enter the system PIN again or set a PIN that is different from 0000 (page 63).
the answering machine does not record any messages or has automatically switched over to 'announce only'?	The memory is full.	Delete old messages Play back and delete new messages.

#### **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.my-siemens.com/customercare

or by referring to the section entitled **Questions and answers** in this manual (page 69).

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

Abu Dhabi
Estonia
Finland
France
Germany
Hong Kong 28 61 11 18 Hungary
Iceland 5 11 30 00
Iceland 5 11 30 00 India
Indonesia 0 21 46 82 60 81
Ireland
Italy
Ivory Coast 80 00 03 33
Jordan0 64 39 86 42
Kenya 2 72 37 17
Kuwait 2 45 41 78
Latvia
Lebanon 01 44 30 43
Libya
Lithuania8 22 74 20 10

Luxembourg 43 84 33 99
Macedonia
Malaysia 03 21 63 11 18
Malta 00 35 32 14 94 06 32
Mauritius 2 11 62 13
Mexico01 80 07 11 00 03
Morocco
Netherlands 0900-3333102
New Zealand 08 00 27 43 63
Norway
Oman
Pakistan
Philippines 0 2 / 5 / 11 18
Poland 08 01 30 00 30
Portugal 8 00 85 32 04
Qatar
Romania 02 12 04 60 00
Russia (800) 200 10 10
Saudi Arabia 0 22 26 00 43
Serbia 01 13 22 84 85
Singapore
Slovak Republic 02 59 68 22 66
Slovenia 0 14 74 63 36
South Africa 08 60 10 11 57
Spain 9 02 11 50 61
Sweden
Switzerland
Taiwan
Thailand
Tunisia 0 71 86 19 02 Turkey 0 21 65 79 71 00
Ukraine
United Arab Emirates 0 43 31 95 78
United Kingdom 0 43 31 93 78
USA
Vietnam45 63 22 44
VICUIUIII

#### **Appendix**

In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

Your Gigaset C100 / C150 is designed for operation in your country, as indicated on the packaging and on the device itself. Country-specific conditions have been taken into account. If you have any questions about the differences between the public phone networks, please contact your specialist dealer or network provider.

The CE mark attests to the phone's compliance with the essential requirements of the R&TTE directive.

#### Excerpt from the original declaration:

"We, Siemens AG, declare that the above mentioned product is manufactured according to our Full Quality Assurance System certified by CETECOM ICT Services GmbH in compliance with ANNEX V of R&TTE Directive 99/05/EC. The presumption of conformity with the essential requirements regarding Council Directive 99/05/EC is ensured."

Senior Approvals Manager

The Declaration of Conformity (DoC) has been signed. If necessary, a copy of the original DoC can be made available via the company hotline.



## **Specifications**

#### Recommended batteries

#### Nickel-metal-hydride (NiMH):

- ◆ Sanyo Twicell 700
- ◆ Sanyo Twicell 650
- ◆ Panasonic 700 mAh
- ◆ GP 700 mAh
- ◆ YDT AAA SUPER 700
- ◆ VARTA PhonePower AAA 700 mAh

## Handset operating times/charging times

Capacity	Standby time	Calling time	Charging time (hours)
(mAh)	(hours)	(hours)	
700	approx. 170 (7 days)	approx. 13	approx. 5

These operating and charging times apply only when using the recommended batteries.

#### **Power consumption**

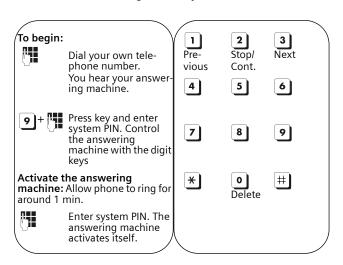
- ♦ In standby status (no charging): C 100 approx. 1.6 Watt and C 150 approx. 2.2 Watt.
- In standby status (device charging): C 100 approx. 4.1 Watt and C 150 approx. 4.6
   Watt.
- ♦ While calling (no charging): C 100 approx. 2.0 Watt and C 150 approx. 2.5 Watt.

## **General Specifications**

Feature	Value
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
Power supply/Base	230 V ~/ 50 Hz
Environmental conditions for operation	+5 °C to +45 °C;
	20 % to 75 % humidity
Dialling modes	DTMF (tone dialling)/DP (dial pulsing)
Recall	250 ms
Dimensions/Base	Gigaset C 100: 129 x 114 x 63 mm (L x W x H) and Gigaset C 150: 132 x 140 x 65 mm (L x W x H)
Dimensions/Handset	151 x 55 x 27 mm (L × W × H)
Weight	Base C 100: 148 g and Base C 150: 224 g; Handset with battery cells: 127 g

## Answering machine remote operation (C 150 only)

The functions of the keys for operating the answering machine remotely are the same for all telephones, handsets and tone transmitters. This "credit card" shows you how to remote operate the answering machine from an external telephone (e.g. from a pay phone, hotel etc.) and the meaning of the keys.



#### Character set table

#### Standard characters

Press the relevant key repeatedly or hold it down

	1 x	2 x	3 x	4 x	5 x	6 x	7 x	8 x	9 x	10 x	11 x	12 x	13 x	14 x
100	Space	1	€	£	\$	¥	¤							
2 ABC	а	b	С	2	ä	á	à	â	ã	ç				
3 DEF	d	е	f	3	ë	é	è	ê						
<b>4</b> gHI	g	h	i	4	ï	ĺ	ì	î						
5JKL	j	k		5										
6 <sub>MNO</sub>	m	n	0	6	ö	ñ	ó	Ò	ô	õ				
7PQRS	р	q	r	S	7	ß								
8 TUV	t	u	V	8	ü	ú	ù	û						
9wxyz	W	X	У	Z	9	ÿ	ý	æ	Ø	å				
0+		,	?	!	0	+	-	:	į	i	"	,	;	_
*4	Abc> abc	abc> 123	*	1	(	)	<	=	>	%				
#-0	#	@	1	&	§									

#### Creating and editing text

You can create and edit text in a number of ways:

- ◆ The cursor is controlled with ← → ↑ ↓
- ◆ Characters (to the left of the cursor) are deleted with **◆C**.
- ◆ Characters are added to the left of the cursor (page 12).
- ◆ To switch from upper case (first letter upper case, all other letters lower case) to lower case, press ★③ before you key in the letter. Pressing ★③ again switches from lower case letters to digits. Press again to return to upper case letters.
- The first letter of the name of directory entries is automatically capitalized, followed by lower case letters.

#### Order of directory entries

- 1. Space (shown here as **\_**)
- 2. Digits (0-9)
- 3. Letters (alphabetical)
- 4. Other characters

To work around the alphabetical order of the entries in the directory, enter a space before the name. This entry then goes to the first position (example: "\_\_Karla"). You can also number the entries with digits (e.g. "1Ute", "2Karla", "3Albert").

# **Accessories**



#### Gigaset Handset C 1

- ◆ Graphic display with date and time
- ◆ Directory for around 50 entries
- ◆ Handsfree
- ◆ SMS (CLIP must be enabled)



#### Gigaset Handset S 1

- ◆ Large illuminated graphic display with date and time
- ♦ Directory for around 200 entries
- ◆ Full duplex grade handsfree
- ◆ SMS (CLIP must be enabled)
- ◆ EATONI predictive text
- Caller-dependent ringer melody setting (for VIP calls)
- ◆ Room monitor
- ◆ Walk and Talk
- Voice selection for 29 names
- Announce name when calling



#### Gigaset Handset C 2

- ◆ Graphic display with date and time
- ◆ Directory for around 100 entries
- ◆ SMS (CLIP must be enabled)
- ◆ EATONI predictive text
- ◆ Caller-dependent ringer melody setting (for VIP calls)
- ◆ Room monitor
- ♦ Walk and Talk

All accessories and batteries are available from your mobile phone retailer. Or you can order direct online from the my-siemens Online Shop: <a href="https://www.my-siemens.com/shop">www.my-siemens.com/shop</a>. The Online Shop also has the latest product information.

# Menu Tree

Instead of scrolling to locate a menu function, you can select a menu function faster by opening the menu and keying in the digit combination ('shortcut').

**Example: MENU** (5.00) (4.69) (1.00) for 'Set ringer melody for external calls'.

## Main menu

With the telephone in idle status, press the display key MENU (open menu):

1	SMS	1-1	Write Message	1			
	31413	1-2	Incoming	-			
			00+00				
		1-3	Outgoing				
		1-6	Settings	1-6-1	Service Centres	1-6-1-1	SMS Centre No. 1
						1-6-1	[to]
						1-6-1-5	SMS Centre No. 5
4	Calender/ Clock	4-3	Date/Time				
	CIOCK	4-4	Time Mode	4-4-1	24 hour	1	
			Time Wode	4-4-2	12 hour		
_	A1: - C - +	Г 1	F	1	-	y J	
5	Audio Set- tings	5-1	Earpiece Vol- ume				
		5-2	Handsfree Volume				
		5-3	Ringer Volume	-			
		5-4	Ringer Melody	5-4-1	External Calls	5-4-1-1	Melody 1
						5-4-1	[to]
						5-4-1-0	Melody 10
				5-4-2	Internal Calls	5-4-2-1	Melody 1
						5-4-2	[to]
						5-4-2-0	Melody 10
		5-5	Advisory Tones	5-5-1	Key Tones	1	
			, , , , , , , , , , , , , , , , , , , ,	5-5-2	Battery Low	5-5-2-1	Off
					-	5-5-2-2	On
						5-5-2-3	During Call
				5-5-3	Confirmation Tone		
			T	1	TOTIC		
7	Handset Set- tings	7-1	Auto Answer				
		7-2	Language				
		7-3	Register				
		7.5	Handset				
		7-5	Reset Handset	]			

## Menu Tree

8	Base Set- tings	8-1	Audio Settings (C 150 only)	8-1-1	Loudspeaker Volume		
	-			8-1-2	Ringer Volume		
				8-1-3	Ringer Melody	8-1-3-1	Melody 1
						8-1-3	[to]
						8-1-3-0	Melody 10
				8-1-4	Key Tones		
		8-2	System PIN	1			
		8-3	Base Reset				
		8-4	Additional Fea- tures	8-4-1	Dialling Mode	8-4-1-1	Tone
						8-4-1-2	Pulse
						8-4-1-3	Tone-Earth
				8-4-2	Recall	8-4-2-1	80 ms
				0 1 2	recuii	8-4-2	[to]
						8-4-2-8	800 ms
				8-4-3	Repeater Mode		
9	Voice Mail	9-1	Set Key 1	9-1-1	Network Mail-		
_		9-1	Set Key 1		box		
C 1	50 only:			9-1-2	Answer Machine		
					Machine		
	1	9-2	Answer Machine			i	
	•	9-3	Call Screening	9-3-1	Handset		
				9-3-2	Base		
		9-5	Announce-	9-5-1	Record		
			ments		Announcement		
				9-5-2	Play Announce- ment		
				9-5-3	Delete Announcement		
				9-5-4	Record Announce Only		
				9-5-5	Play Announce Only		
				9-5-6	Delete Announce Only		
				9-5-7	Set Answer Mode	9-5-7-1	Answer and Record
					ivioue	9-5-7-2	Announce Only
		9-6	Message Set- tings	9-6-1	Message Length		
		9-7	Ring Delay	9-7-1	Immediately		
		1	, ,	9-7-2	10 sec		
				9-7-3	20 sec		
				9-7-4	30 sec	•	
				9-7-5	Auto		
						-	

## Directory key and speed dial list key

Press the bottom half of the (m) key or the speed dial list key (1), select an entry with and press **MENU** to open the required list. The following **menu functions** are available:

New Entry	
Display Num	ıber
Edit Entry	
Delete Entry	1
Delete List	

# Caller List/Answering Machine List (C 150 only)

Press ☑. You will now see the following **lists**:

SMS: 00+00	
Answering Mach.: 00+00	(C 150 only)
Network Mailbox: 00+**	
Calls List: 00+00	

A		В	
Access code		Base	
pause	. 68	connect to a PABX	67
Access protection	. 63	connecting	. 7
Accessories	. 76	installation	
Acknowledge tones	. 61	open listening (C 150 only)	18
Activate		reset, see factory settings	
answering machine remotely (C 15	0	restore factory settings	65
only)	. 47	setting	
Activating		volume (C 150 only)	40
handset	. 10	Base loudspeaker volume	65
keypad lock		Batteries	
Activating, see Answering Machine		charging	. 9
Advisory tones	. 61	display	. 9
Announce only (answering machine)	. 40	inserting	. 8
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for answering machine		C	
personal announcement		Call	
recording		ending	15
Announcement mode (Ans. M.)		picking up from ans. m	
Announcement mode (ans. m.)	. 40	transfer (connect)	
Answer (auto)	,	two way record	
Answer and record (C 150 only)		Call screening (with base or handset) .	
Answering a call		Call waiting (	
Answering machine (C 150 only)		internal call	57
activate/deactivate (base)		Call-by-Call numbers	
activate/deactivate (handset)	. 41	Caller list	
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definitions	. 40	Calling back from caller list	
delete message	. 45	Calling Line Identification (CLI/CLIP)	
network mailbox		Cancel	
operating from the base		ringer (handset)	60
operating from the handset		Care of the telephone	69
picking up a call	. 45	Change	
play announcement		dialling mode	67
recording time (C 150 only)		Changing the System PIN	63
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Answering machine list (C 150 only)	23	CNIP	
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Dialling pause	Key 1
Directory	network mailbox51
delete an entry 21	First ring, see Ringer
display and change an entry 21	Forward (SMS)
store a number	
store number for SMS	G
use to enter telephone number 22	Group call
Display	
12 hour display	Н
	Handset
24 hour display	activating/deactivating
	de-register
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	Handset at a glance
	Handset charging times
	Handset operating time
	Handsfree
	Handsfree volume
	Hash key
	Hearing aids

1	M
Icon	Making calls       answering a call <t< td=""></t<>
K Key 1	Menu end tone
Key 1 (fast access)	guidance
base (C 150 only)	Message (answering machine)       .40         delete       .45         icon for new       .44         play       .44         Message key       .1         open a list       .23         Message length, see Recording time         Microphone       .1         Mode, see Answering Machine         Muting (first ring)       .27, 60         Muting (handset)       .18
L	N
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Lower/upper case 75	Order of entries

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