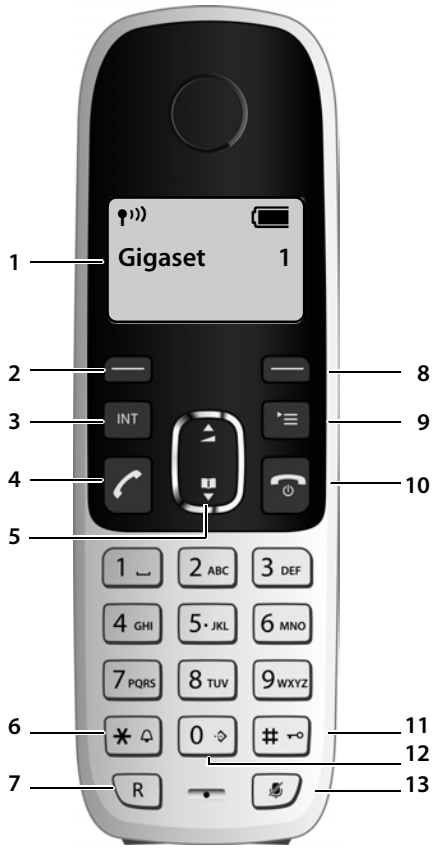
Gigaset A180/A180 DUO

The handset at a glance

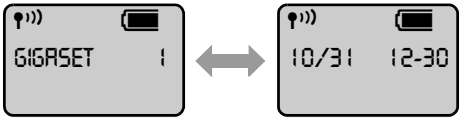


1 Display in idle mode
2 **Back** key
When editing text: backspace
In menu: go back to previous level
3 **Internal communication** key (➔ page 13)
4 **Talk** key / **Redial** list* (➔ page 10)
5 **Control** key
In idle mode: ▼ open phone book, ▲ open calls list.
In menu, phone book and lists: Scrolling up/down
6 **Star** key / **Ringer on/off** *
7 **Recall** key
Consultation call (flash)
Insert pause*
8 **OK** key
9 **Menu** key (➔ page 7)
10 **End call** key / **Power on/off** *
11 **Hash** (#) key / **Keypad lock on/off** * (➔ page 7)
12 **Call-by-call** key * (➔ page 9)
13 **Mute** key (microphone off) (➔ page 9)

* To activate a function marked with an asterisk (*) **press and hold** the corresponding key.

Display in idle mode

▶ Press and **hold** the ⊖ key to toggle between name/number and date/time display.



Display icons

Radio signal
Steady: Handset is linked with base
Flashing: Handset is out of range or not registered

Battery icon
Steady: Full, more than1 hour talking time
Flashing: Charging
Steady: Less than 1 hour talking time
Flashing: Almost flat

闹铃 **Alarm clock** is activated

免打扰 **Ringer** is deactivated

键盘锁 **Keypad lock** is activated

通话 **Talk** icon
Steady: Ongoing call
Flashing: Incoming call received

电话薄 **Phone book** is opened

新来电 **Calls list** icon
Steady: Already inspected calls in calls list
Flashing: New calls in calls list
Off: No entry in calls list

返回 In editing mode: Backspace. Press ⊖ to delete one character at a time
In menu: Press ⊖ to go back to previous level or exit menu.

确认 Confirm menu function or save entry with ⊖.

∧ In menu and lists: Scroll up/down with ▲▼.
∨ In talk mode: Adjust volume with ▲▼.

The base at a glance



Registration/paging key:
Search for handsets: (press **briefly**, "Paging" ➔ page 12)
Register handsets: (press and **hold** ➔ page 12).

Please note: Depending on the device variant the housing may vary in colour.

Safety precautions

Read this user guide and the safety precautions carefully before use. Explain their contents and the potential hazards associated with using the telephone to your children.

Only use **the mains unit supplied**.

Fit only the **recommended, rechargeable batteries** (➔ page 16), i.e. never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury.

The operation of medical appliances may be affected. Be aware of the technical conditions in your particular environment, e.g. doctor's surgery.

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

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

Do not install the phone in a bathroom or shower room. The handset and base station are not splashproof.

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

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

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

Disposal
All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment. For more detailed information about disposal of your old appliance, please contact your local council refuse centre or the original supplier of the product.

Care

Wipe down the base station and handset with a **damp** cloth (no solvents) or an antistatic cloth. **Never** use a dry cloth. This can cause static.

Contact with liquid ⚠

If the handset should come into contact with liquid:

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

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

Contents

Gigaset A180/A180 DUO 1
The handset at a glance 1
The base at a glance 2

Safety precautions 2

Care 2
Contact with liquid 2

First steps 4
Check the pack contents 4
Setting up the base station and charging cradle 4
Connecting the base station 4
Connecting the charging cradle 4
Setting up the handset for use 5
Setting the date and time 6

Using the phone 7
Control key 7
Entering numbers and text 7
Scrolling to display long numbers 7
Activating/deactivating the keypad lock . 7
Activating/deactivating handset 7
Reverting handset to idle mode 7
Activating/deactivating ringer tone 7
Using the menu 7

Menu tree 8

Making external calls 9
Making an external call 9
Accepting a call 9
Ending a call 9
Adjusting talking volume 9
Muting 9
Call waiting 9
Using shortcut keys for speed dialling ... 9
Call-by-call dialling 9

Calls list 10

Last number redial list 10

Phone book 10
Using the phone book 11
Storing numbers for speed dialling 11
Storing call-by-call numbers 11
Deleting the complete phone book 12

Using several handsets 12
Registering handsets 12
Deregistering handsets 12
Locating a handset ("paging") 12

Making internal calls 13
Calling another internal participant 13
Accepting internal call 13
Incoming call during internal call 13
Internal consultation calls 13
Transferring a call to another handset .. 13
Conference call 13

Settings 13
Personal settings 13
Setting the key beep 14
Setting date, time and alarm clock 14
Changing the PIN 14
Restoring to the factory settings 14

Connecting to PABX 15
Prefix setup 15
Setting flash time 15
Changing the dialling mode 15

Appendix 15
Writing and editing text 15
Questions and answers 15
General Specifications 16
Recommended batteries 16
Service (Customer Care) 16

First steps

Check the pack contents

- one Gigaset A180 base station
- one mains adapter for base station
- one Gigaset A18H handset (Gigaset A180)
- two Gigaset A18H handsets (Gigaset A180 DUO)
- one phone cord
- two batteries
- one battery cover
- one user guide

If you have purchased a **model with two handsets** (Gigaset A180 DUO), the package additionally contains two batteries, one battery cover and one charging cradle with power adapter for the second handset.

Setting up the base station and charging cradle

The base station and charging cradle are designed for use in enclosed dry rooms with a temperature range of +5 °C to +45 °C.

▶ Set up the base station at a central location on a flat, non-slip surface in your house or apartment.

Please note

Pay attention to the range of the base station. This is up to 300 m in unobstructed outdoor areas and up to 50 m inside buildings.

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

Please note:

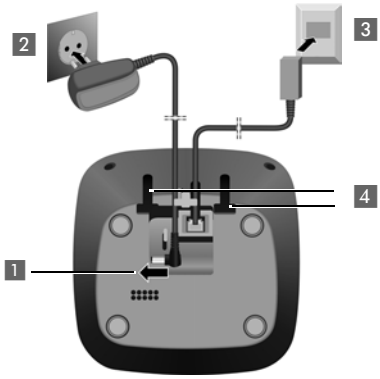
- Never expose the telephone to heat sources, direct sunlight or other electrical appliances.
- Protect your Gigaset from moisture, dust, corrosive liquids and vapours.

Connecting the base station

▶ Connect the plug from the power supply 1.

▶ Plug the power adapter into the plug socket 2.

▶ **Then** connect the telephone jack 3 and insert the cables into the cable ducts.



▶ To mount the base to a wall, fix two screws on the wall and insert the screws into the slots 4.

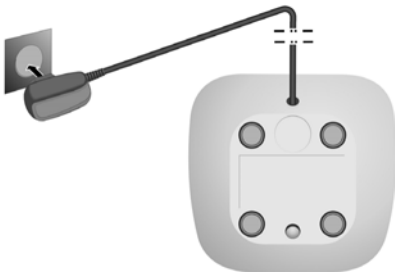
Please note:

- The mains adapter should **always be connected**, as the phone will not operate without mains connection.
- Only use the mains adapter and phone cord **supplied**.
- Pin connections on telephone cables can vary. If you buy a replacement phone cord, make sure that the phone jack has the correct type of wiring.

Connecting the charging cradle

Only for Gigaset A180 DUO

▶ Plug the mains adapter into the plug socket.



Setting up the handset for use



The display is protected by a plastic film.

▶ **Remove the protective film!**

Inserting the batteries and closing the battery cover

Warning

Use only the rechargeable batteries recommended by Gigaset Communications GmbH (➔ page 16). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. For example, the batteries could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

Inserting the batteries

▶ Insert the batteries the right way round.



The polarity is indicated in/on the battery compartment.

Closing the battery cover

▶ Slide the battery cover from bottom up onto the casing until it clicks into place.



Opening the battery cover

If you need to open the battery cover, for instance to replace the batteries:

▶ Press the ribbing at the top of the battery cover and slide it downward.



Placing the handset in the base and charging the batteries

Before you can use the handset, you must first charge the batteries.

▶ Place the handset with the **display facing up** in the base station.



▶ If you have a Gigaset A180 DUO place the second handset with the **display facing up** in the charging cradle.





The idle screen is displayed. The handset name and the internal handset number are shown. The handset is already registered to the base.

In the case of Gigaset A180 DUO both **delivered handsets** are registered automatically.

If you want to register **further handsets**, you have to register **each individual** handset manually (➔ page 12).

Handsets are assigned the lowest available internal number (1-4). If four handsets are registered you will have to deregister one handset before you can register another.

Initial charging and discharging of the batteries

If the handset is activated, the flashing battery icon in the top right of the display indicates that the batteries are being charged. During handset operation, the battery icon indicates the charge status of the batteries.

Steady: Full, more than1 hour talking time

Flashing: Charging

Steady: Less than 1 hour talking time

Flashing: Almost flat. Put the handset into the charging cradle to recharge.

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

- Place the handset in the charging cradle for **fifteen** hours.
- Then remove the handset from the charging cradle and do not replace it until the batteries are completely discharged.

Please note

- After the first battery charge **and** discharge cycle you may replace your handset in the charging cradle after every call.
- Always repeat the charging and discharging procedure if you have removed the batteries from the handset and re-insert them.
- The batteries may warm up during charging. This is not dangerous.
- In a while, the charge capacity of the batteries will decrease for technical reasons.

Warning

Please ensure that the handset is in the charging cradle if you are absent for a long time (e.g. during holidays) or remove the batteries from the handset. Else the batteries could be damaged.

Activating/deactivating the handset

- Press and **hold** the ☎ key to activate or deactivate the handset.

If you place a deactivated handset in the base station or charging cradle, it will automatically activate.

Handset out of range

If the handset is out of range of the base station/ charger the antenna icon will flash on the display. If the signal becomes poor during a call the earpiece will briefly intermit voice transmission by emitting an out of range warning tone. In this case you should reduce the distance to the base station. If the signal becomes too low the line is disconnected.

Setting the date and time

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

菜单 ➜ **CLOCK/ALARM** ➜ 确认
➜ **DATE&TIME** ➜ 确认
➜ (enter date: MM/DD) ➜ 确认
➜ (enter time: HH:MM, 24hrs format) ➜ 确认

- Use 返回 as backspace.

Your phone is now ready for use.

If you have any questions about using your phone, please read the tips on troubleshooting ("Writing and editing text" ➜ page 15) or contact our Customer Care team ➜ page 16.

Using the phone

Control key

In idle mode

Open the calls list.
Open the phone book.

In menu and lists

Scroll up/down line by line.

In input fields

Move to previous character.
Move to next character.

During a call

Adjust the earpiece volume.

Entering numbers and text

▶ Enter digits or letters using the keypad.

You will find information on multiple line input in the appendix to this user guide, ➔ page 15.

When entering the time and date etc.:

▶ Overwrite the highlighted (flashing) character.

Correcting incorrect entries

In editing mode the display shows 返回 in the lower left corner.

To correct incorrect characters when editing:

▶ Press the 返回 key to delete the character to the left of the cursor.

▶ Insert new characters at the cursor position.

Scrolling to display long numbers

The display indicates a phone number which is longer than 12 digits by displaying ← and → left and right to the number.

▶ To display the additional digits press.

Activating/deactivating the keypad lock

▶ Press and hold # to activate the keypad lock.

The 键盘锁 icon appears in the display when the keypad lock is activated.

▶ Press and hold # again to reactivate the keypad.

The keypad lock is deactivated automatically if someone calls you or if paging is activated. It is reactivated when the call is finished.

Activating/deactivating handset

Precondition: handset is in idle mode.

▶ Press and hold for at least 5 seconds to power off the handset.

▶ Press and hold again to reactivate the handset.

Reverting handset to idle mode

To revert the handset to idle mode during menu operation or in lists:

▶ Press.

Changes that you have not confirmed or saved will be lost.

If no key is pressed for more than 60 seconds the handset will automatically return to idle mode.

Activating/deactivating ringer tone

To switch the ringer off:

▶ Press and hold * to turn off the ringer tone.

The 免打扰 icon appears in the display when the ringer is deactivated.

▶ Press and hold * once again to reactivate the ringer.

You can adjust the ringer volume (➔ page 13).

Using the menu

Your phone has an extensive range of features. These are offered in the form of menus. The menu tree is available via the handset.

Precondition: handset is in idle mode.

▶ To open the menu, press the 菜单 key.

▶ Use the key to scroll to the function you require

During menu operation the display shows 返回 on the lower left corner and 确认 on the right corner indicating that the corresponding keys are activated.

确认: Press to confirm your selection.

返回: Press to go back to the previous level or to exit the menu.

▶ To return to idle mode: press the key.

Menu tree

- PHONEBOOK
  - NEW ENTRY → page 11
  - LIST ENTRY → page 11
  - EDIT ENTRY → page 11
  - DELETE ENTRY → page 11
  - DELETE ALL → page 12
  - CALL BY CALL → page 11
  - SPEED DIAL
    - KEY 1 → page 11
    - KEY 2
- PERSONAL SET
  - HANDSET NAME → page 13
  - HANDSET TONE
    - RING VOLUME
      - RINGER OFF → page 13
      - LEVEL 1
      - ...
      - LEVEL 4
    - RING TONES
      - MELODY 1 → page 13
      - ...
      - MELODY 10
    - KEY BEEP
      - ON → page 14
      - OFF
  - AUTO ANSWER
    - ON → page 14
    - OFF
- CLOCK/ALARM
  - DATE&TIME → page 14
  - ALARM
    - OFF → page 14
    - ON ONCE
    - ON DAILY
  - ALARM TONE
    - MELODY 1 → page 14
    - MELODY 2
    - MELODY 3
- ADVANCED SET
  - CHANGE PIN → page 14
  - REGISTRATION → page 12
  - UNREGISTER → page 12
  - RESET
    - HANDSET → page 14
    - BASE → page 14
  - AUTO PREFIX
    - ON → page 15
    - OFF
  - FLASH TIME
    - SHORT → page 15
    - MEDIUM
    - LONG
  - DIAL MODE
    - TONE → page 15
    - PULSE

Making external calls

Making an external call

External calls are calls using the public telephone network.

(enter number in idle mode) ➜ [✆]

or

[✆] (activate talk mode) ➜ (enter number)

The phone number is dialled.

▶ To cancel the dialling press [☎].

The call duration is shown on the display in seconds.

Please note

Dialling using phone book (➜ page 10), redial list (➜ page 10), calls list (➜ page 10) or speed dialling (➜ page 9) saves you from having to re-enter numbers and network provider prefixes.

Accepting a call

An incoming call is indicated by ringing and by flashing of the 通话 and the 新来电 icon on the display.

▶ To accept an incoming call press [✆].

If the handset is in the charging cradle and the **AUTO ANSWER** function is activated (➜ page 14), the handset will take a call automatically when you lift it from the cradle.

You can adjust the ringer volume, (➜ page 13) or completely deactivate the ringer (➜ page 7).

Call duration is shown on the display in the format: HH--MM--SS.

Ending a call

▶ Press [☎] or replace the handset into the charging cradle.

The call duration is shown on the display in the format: HH--MM--SS.

Adjusting talking volume

There are 3 levels of earpiece volume (default: **LEVEL 2**). You can adjust the earpiece volume during a call.

▶ Press [▲▼] to increase/decrease the volume.

The current setting is shown on the display.

Muting

You can mute your phone when making external calls. The microphone is deactivated so that your conversational partner can no longer hear you.

▶ To deactivate the microphone press [静音].

MUTE ON appears on the display when the microphone is deactivated.

Call waiting

A second incoming call arriving during another call is indicated by an acoustic signal. CLI information is displayed if available. The call is stored in the calls list, ➜ page 10.

Answering a waiting call (provider dependent)

This function is only available if supported by your provider.

▶ Press [闪断] [1 ␣] to release the active call and to answer the waiting call. The waiting call becomes the active call.

▶ Press [闪断] [2 ABC] to put the first active call on hold and answer the waiting call.

▶ Press [闪断] [2 ABC] again, to toggle between the 2 callers.

Ignoring the waiting call

The waiting call is automatically refused after 40 seconds.

Using shortcut keys for speed dialling

You can use key [1 ␣] and [2 ABC] as shortcut keys.

Precondition: The keys must be set up for speed dialling, ➜ page 11.

▶ Press and **hold** key [1 ␣] or key [2 ABC].

The number stored on the related key for speed dialling is dialled immediately.

Call-by-call dialling

You can use a call-by-call number stored in the phone book to economically make international calls.

Precondition: The call-by-call number is stored in the phone book, ➜ page 11.

In idle mode:

(enter IDD (International Direct Dial) number) ➜ press and hold [0 IP].

Your Gigaset A180/A180 DUO will automatically pick the line and add the call-by-call number stored in the phone book as a prefix to the IDD phone number.

In talk mode:

[✆] (activate talk mode) ➜ press and hold [0 IP]

The service provider is called. You will hear an announcement of your the provider.

➜ Enter the IDD number.

You can also use the [0 IP] key for dialling the call-by-call number from phone book, calls list, or redial list.

The prefix function (➜ page 15) is disabled when using IP dialling.

Calls list

The calls list stores incoming calls: name, number, time stamp (max. 20 calls).

Precondition: CLI is available.

The 新来电 icon appears on the display when there are any entries in the calls list. The 新来电 icon blinks if there is a new entry.

Calling Line Identification (CLI)

CLI is a telephone service that transmits a caller's number and possibly an associated name to the called party's telephone equipment.

Precondition:

1. You network provider enables to display the caller's number (CLIP) or name (CNIP).
2. The caller has asked the network provider for his number to be identified.



When you get a call, the caller's number will be displayed. The caller's name will be displayed if it is stored in the phone book or if CNIP (Calling Name Identification Presentation) has been requested. An incoming call without CLI is indicated as **UNKNOWN**.

Viewing the calls list

(open calls list)
➜ (scroll through calls list entries, select entry)
➜ 确认 (view details: number)
➜ 确认 (view details: date/time)
▸ Press 返回 to return to idle mode.

Dialling with the calls list

(open calls list) ➜ (select entry) ➜ [✆]

Storing a calls list entry into the phone book

(open calls list) ➜ (select entry)
➜ [菜单] ➜ **SAVE NUMBER** ➜ 确认
➜ (enter name) ➜ 确认

Deleting an entry from the calls list

(open calls list) ➜ (select entry)
➜ [菜单] ➜ **DELETE** ➜ press and hold 确认

Deleting the calls list

(enter calls list) ➜ [菜单] ➜ **DELETE ALL**
➜ 确认 ➜ 确认 (confirm action)

Last number redial list

The last number redial list contains the ten numbers last dialled. Maximum: 24 digits, including Pause (P), * and #.

Viewing the redial list

▸ Press and hold [✆].
➜ (scroll through redial list)

The display shows the last stored number in redial list. If the entry matches an entry in the phone book, the name is shown.

▸ To display the hidden digits of a long entry press 确认.

Dialling from the redial list

(scroll to the desired redial list entry) ➜ [✆]

Storing the redial number into the phone book

(scroll to the desired redial list entry)
➜ [菜单] ➜ **SAVE NUMBER** ➜ 确认
(enter name) ➜ 确认

Delete a number from the redial list

(scroll to the desired redial list entry)
➜ [菜单] ➜ **DELETE ENTRY** ➜ 确认
➜ 确认 (confirm action)

Deleting the redial list

Press and hold [✆] ➜ [菜单]
➜ **DELETE ALL** ➜ 确认 ➜ 确认

Phone book

In the handset's phone book you can store up to 50 phone numbers and corresponding names. Maximum: 24 digits, 12 characters.

▸ To access the phone book use the menu.
[菜单] ➜ **PHONEBOOK**

NEW ENTRY	Save new phone number.
LIST ENTRY	List all stored numbers.
EDIT ENTRY	Edit selected entry.
DELETE ENTRY	Delete selected entry.
DELETE ALL	Delete **all** entries in phone book.
CALL BY CALL	Enter call-by-call number
SPEED DIAL	For shortcuts, assign the current entry to a key.

Using the phone book

Storing a number into the phone book

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **NEW ENTRY** ➜ 确认
➜ (enter name) ➜ 确认
➜ (enter number) ➜ 确认

- To display long numbers press 确认 .
- Use 返回 as backspace.

If the input name already exists in the phone book, the display shows **DOUBLE NAME** for 2 seconds and then returns to the **ENTER NAME** screen.

Viewing a phone book entry

(open phone book) **or**
菜单 (open menu) ➜ **PHONEBOOK**
➜ **LIST ENTRY** ➜ 确认
➜ (select entry) ➜ 确认
The entry is displayed.

- Use 确认 to scroll through the entry and display hidden characters.

Dialling from the phone book

(open phone book) ➜ (select entry) ➜

Saving a dialled number in the phone book

(enter number) ➜ 菜单 (open menu)
➜ **SAVE NUMBER** ➜ 确认
➜ (enter name) ➜ 确认

Editing an entry in the phone book

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **EDIT ENTRY** ➜ 确认
➜ (select entry) ➜ 确认
➜ (edit name) ➜ 确认
➜ (edit number) ➜ 确认

Deleting an entry from the phone book

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **DELETE ENTRY** ➜ 确认
➜ (select entry) ➜ 确认 ➜ 确认 (confirm action)
The entry is deleted.

- Use 返回 to discard action and return to phone book list.

Please delete expired entries to keep up the phone book storage.

Storing numbers for speed dialling

On the handset you can use the keys 1 ␣ and 2 ABC for speed dialling.
Precondition: the number(s) to be assigned to the key(s) must be contained in the phone book.

Adding or changing a speed dial number

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **SPEED DIAL** ➜ 确认
➜ (select key: **KEY** 1 or **KEY** 2) ➜ 确认
The name of the currently assigned phone number will be shown or **NO NUMBER** if there is no number assigned.
➜ 菜单 ➜ (select **ADD**)
➜ (choose name or number from phone book)
➜ 确认
The number is assigned to the selected key.

Deleting a speed dial entry

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **SPEED DIAL** ➜ 确认
➜ (select key: **KEY** 1 or **KEY** 2) ➜ 确认
The current name will be shown.
➜ 菜单 ➜ (select **DELETE**) ➜ 确认
➜ 确认 (confirm action)

Storing call-by-call numbers

To use the call-by-call function (➜ page 9) via the 0 IP key the call-by-call number must be stored in the phone book.

Viewing the call-by-call number

- Press and hold the 0 IP key.

If a call-by-call number is stored the name will be displayed.

- Press 确认 to view or edit the call-by-call number.

Storing a call-by-call number into the phone book

菜单 (open menu) ➜ **PHONEBOOK** ➜ 确认
➜ **CALL BY CALL** ➜ 确认
➜ (enter name: max. 12 characters) ➜ 确认
➜ (enter number) ➜ 确认
The call-by-call number is stored in the phone book.

Deleting the complete phone book

This action will delete the entries in the handset's phone book. call-by-call numbers are not deleted.
菜单 (open menu) ➔ **PHONEBOOK** ➔ 确认
➔ **DELETE ALL** ➔ 确认 ➔ 确认 (confirm action)

Using several handsets

Registering handsets

The delivered handsets (one for A180 and two for A180 DUO) are registered automatically. If you want to connect a further handset, you must register it to the base station. You can register up to four handsets. You must initiate handset registration on the handset and on the base station.

On the base

▶ Press and hold the paging key for at least 5 sec (➔ page 2).

On the handset

菜单 (open menu) ➔ **ADVANCED SET** ➔ 确认
➔ **REGISTRATION** ➔ 确认
(enter current PIN, default: 0000) ➔ 确认
The handset is assigned the lowest unassigned internal number (1–4).
Once the handset has been registered successfully, it returns to idle mode. The name (default: Gigaset) and the handset's internal number is shown in the display, e.g. Gigaset 1.
If the handset was not registered successfully, the display will show **PLS REG H/S**. In this case repeat the procedure.

Please note

- The default system PIN may have been changed, (➔ page 14).
- The handset name can be changed, (➔ page 13).

Deregistering handsets

Please note

Do not deregister handsets unless necessary!

Precondition: the handset is in idle mode.
菜单 (open menu) ➔ **ADVANCED SET** ➔ 确认
➔ **UNREGISTER** ➔ 确认
(enter current PIN) ➔ 确认
➔ (select handset to be deregistered) ➔ 菜单
A long confirmation tone indicates the successful deregistration. The handset display will show **PLS REG H/S**.

Locating a handset ("paging")

You can locate the handsets using the base station.
Precondition: base station is in idle mode.

▶ Briefly press the paging key on the base station (➔ page 2).

All registered handsets will ring using a specific paging melody. This also applies if the ringer tones are deactivated. The displays will show BASE 0.
In case of an incoming call, the handset quits the paging mode and then rings.
After 30 seconds handset and base station go back to idle mode.

Ending paging manually

▶ Briefly press the paging key 对讲/注册 on the base station again.

Making internal calls

Internal calls are free calls to other handsets that are registered to the same base station or to the base station itself.

Calling another internal participant

对讲 ➜ (enter **internal** number of participant)
1-4 = handset number, * = all

Accepting internal call

- To answer the call press .
- To end the call, press .

Incoming call during internal call

An incoming call is indicated by an acoustic signal.
 (answer **external** call, end **internal** call) **or**
对讲 (hold **internal** call, accept **external** call)
➜ 对讲 (start conference)

Internal consultation calls

When you are speaking to an **external** participant, you can call an **internal** participant at the same time for consultation.
Press and hold 对讲 (put **external** call on hold)
对讲 ➜ (enter **internal** number of participant)
You are connected with the **internal** participant.
对讲 (toggle between internal and external participant)

Transferring a call to another handset

You can transfer an external call to another handset.
对讲 (put **external** call on hold)
对讲 ➜ (enter **internal** number of participant)
You are connected with the **internal** participant.
 (transfer external call to internal participant)

Conference call

When you are speaking to an **external** participant, an **internal** caller can listen in on this call and take part in a conference call.

Starting a conference call

对讲 (put **external** call on hold)
对讲 ➜ (enter **internal** number of participant)
You are connected with the **internal** participant.
Press and hold 对讲 (start conference)

Ending a conference call

- Press the end call key .

If an **internal** participant presses the end call key , the other handset remains connected to the external participant.

Settings

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

Personal settings

- To change the handset settings use the menu.

菜单 ➜ **PERSONAL SET**

HANDSET NAME	Change handset name.
HANDSET TONE	Change ringer volume, ringer melody and key beep.
AUTO ANSWER	Activate/deactivate auto answer.

Changing the handset name

You can change the default name of the handset (default: Gigaset). Maximum characters: 10.
菜单 ➜ **PERSONAL SET** ➜ 确认
➜ **HANDSET NAME** ➜ 确认
The current name is shown, last character flashing.
- Use 返回 as backspace.

 (enter name) ➜ 确认
You will find information on editing text in the appendix to this user guide, ➜ page 15.

Changing the ringer volume

You can choose between 5 sound levels for the ringer volume; **LEVEL 1** – **LEVEL 4** and **RINGER OFF** (default: **LEVEL 2**).
菜单 ➜ **PERSONAL SET** ➜ 确认
➜ **HANDSET TONE** ➜ 确认
➜ **RING VOLUME** ➜ 确认
The currently set ringer melody is played with current volume.
➜ (select volume level) ➜ 确认
If the ringer is deactivated, the 免打扰 icon appears in the display. The handset will ring at **LEVEL 2** when its base is paging it.
You can also deactivate the ringer completely using the * key.

Changing the ringer melody

You can choose between 10 ringer melodies (default: **MELODY 1**).
菜单 ➜ **PERSONAL SET** ➜ 确认
➜ **HANDSET TONE** ➜ 确认
➜ **RING TONES** ➜ 确认
➜ (select melody)
The selected melody is played.
- To confirm a selected melody ➜ 确认

Setting the key beep

Your telephone will beep whenever a key on the handset is pressed. You can deactivate this acoustical signal (default: **ON**).

菜单 ➜ **PERSONAL SET** ➜ 确认 ➜ **HANDSET TONE** ➜ 确认
➜ **KEY BEEP** ➜ 确认
➜ ▲▼ (select **ON** or **OFF**) ➜ 确认

Activating/deactivating auto answer

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

菜单 ➜ **PERSONAL SET** ➜ 确认 ➜ **AUTO ANSWER** ➜ 确认
➜ ▲▼ (select **ON** or **OFF**) ➜ 确认

Setting date, time and alarm clock

菜单 ➜ **CLOCK/ALARM**

DATE&TIME	Set date and time.
ALARM	Set an alarm clock.
ALARM TONE	Set a melody for the alarm clock.

Setting date and time

菜单 ➜ **CLOCK/ALARM** ➜ 确认
➜ **DATE&TIME** ➜ 确认
➜ ▦ (enter date: MM/DD) ➜ 确认
➜ ▦ (enter time: HH:MM, 24hrs format) ➜ 确认

▶ Use 返回 as backspace.

Setting the alarm clock

You can set an alarm clock on the handset.
Precondition: The date and time have already been set, see above.
An alarm will sound for 1 minute at the set time once or daily.

菜单 ➜ **CLOCK/ALARM** ➜ 确认 ➜ **ALARM** ➜ 确认
➜ ▲▼ (select **ON ONCE** or **ON DAILY** or **OFF**) ➜ 确认
If you select **ON ONCE** or **ON DAILY**
▦ (enter time: HH-MM, 24hr format) ➜ 确认

▶ Use 返回 as backspace.

If the alarm is activated, the 闹铃 icon appears in the display. During the alarm --ALARM-- is flashing on the display.

▶ To cut off the alarm press any key on the keypad.

Setting the alarm melody

You can choose from 3 alarm melodies (default: **MELODY 1**).

菜单 ➜ **CLOCK/ALARM** ➜ 确认 ➜ **ALARM TONE** ➜ 确认
➜ ▲▼ (select melody)
The selected melody is played.

▶ To confirm a selected melody ➜ 确认

Changing the PIN

The base station is protected via PIN against unauthorised handset registration. You can change the preset PIN via menu.

菜单 ➜ **ADVANCED SET** ➜ 确认 ➜ **CHANGE PIN** ➜ 确认
➜ ▦ (enter current PIN, default: 0000) ➜ 确认
➜ ▦ (enter new PIN: 0 to 9 digits) ➜ 确认

▶ Use 返回 as backspace.

Please note

▶ If you have forgotten the PIN reset the base unit to the factory settings to reset the PIN to default setting 0000, ➜ page 14.

Restoring to the factory settings

You can reset any individual settings and changes that you have made.
Phone book and calls list entries are not affected.
After restoring the base, handsets are not affected.
Precondition: handset and base are in idle mode.

Restoring the base

菜单 ➜ **ADVANCED SET** ➜ 确认 ➜ **RESET** ➜ 确认
➜ ▲▼ (select **BASE**) ➜ 确认 ➜ 确认

Restoring the handset

Precondition: the handset is in idle mode.

菜单 ➜ **ADVANCED SET** ➜ 确认 ➜ **RESET** ➜ 确认
➜ ▲▼ (select **HANDSET**) ➜ 确认 ➜ 确认

Connecting to PABX

Your phone is preset at the factory for operation on the main connection. For operation on a PABX, you may have to change the following values. Please refer to the user guide for your PABX.

▶ To change the handset settings use the menu.

菜单 ➜ **ADVANCED SET**

AUTO PREFIX	Set a prefix for dialling outside line.
FLASH TIME	Change the flash time.
DIAL MODE	Change the dial mode.

Prefix setup

You can set a prefix which is automatically added to a phone number with at least 5 digits. This prefix can be used to dial into the outside line when operating the device on a PABX.

Precondition: The number must be dialled in idle mode, i.e. first ⌨ then 通话 .

菜单 ➜ **ADVANCED SET** ➜ 确认

➜ **AUTO PREFIX** ➜ 确认

➜ ⌃⌄ (select **ON** or **OFF**) ➜ 确认

⌨ (enter prefix, max. 5 digits) ➜ 确认

▶ To enter a pause in the prefix press and hold 闪断.

The pause may be needed to obtain the outside line before proceeding dialling. Pause duration is one second by default.

Example: Prefix is **ON** and set to 65

You dial	Really dialled number
1234	1234
12345	65P12345
#12345	65P#12345

Setting flash time

Flash time is the time used to identify a signal of the flash key (闪断). On your device it is set to 100 ms and may be different on your PABX.

You can set the flash time to 100 (**SHORT**), 300 (**MEDIUM**) or 600 (**LONG**) ms. (Default: **SHORT**)

➜ 菜单 ➜ **ADVANCED SET** ➜ 确认

➜ **FLASH TIME** ➜ 确认

➜ ⌃⌄ (select **SHORT**, **MEDIUM** or **LONG**) ➜ 确认

Changing the dialling mode

There are two dialling modes: **TONE** (Touch tone dialling - DTMF) and **PULSE** (dial pulsing - DP)

(Default: **TONE**)

It may be different on your PABX and can be changed:

菜单 ➜ **ADVANCED SET** ➜ 确认

➜ **DIAL MODE** ➜ 确认

➜ ⌃⌄ (select **PULSE** or **TONE**) ➜ 确认

Appendix

Writing and editing text

The following rules apply when writing text:

- Control the cursor with ⌃⌄.
- Characters are inserted on the left of the cursor.
- The first letter of the name of phone book entries is automatically capitalised.

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

Standard characters on the handset

	1x	2x	3x	4x	5x	6x
1	␣ 1)	1	_	<	>	␣ 1)
2 ABC	A	B	C	2	A	B
3 DEF	D	E	F	3	D	E
4 GHI	G	H	I	4	G	H
5 JKL	J	K	L	5	J	K
6 MNO	M	N	O	6	M	N
7 PQRS	P	Q	R	S	7	P
8 TUV	T	U	V	8	?	T
9 WXYZ	W	X	Y	Z	9	W
0 ⁱᵖ	0	--	/	\	#	+
* ⇧ 2)	*	*	*	*	*	*
# ↔ 2)	#	#	#	#	#	#

1)Space
2)without effect when entering names

Questions and answers

If you have any questions about using your phone, visit us at www.gigaset.com/customercare at any time.

General Specifications

Technical Data

WDCT standard	supported
Number of channels	80 cuplex cahnnels
Radio frequency range	2400-2483.5 MHz
Duplex method	Time multiplex, 10 ms frame length
Bit rate	576 kbit/s
Modulation	GFSK
Range	up to 300 m outdoors, up to 50 m indoors
Base station power supply	100 ~ 240 V, 50 Hz
Environmental conditions in operation	+5 °C to +45 °C; 20 % to 75 % humidity
Dialling mode	DTMF/DP
Handset size	approx. 150 x 48 x 30 mm (Hight x Width x Depth)

Recommended batteries

Technology:	Nickel-metal-hydride (NiMH)
Size:	AAA (Micro, HR03)
Voltage:	1.2 V
Capacity:	550 - 800 mAh

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

- Sanyo NiMH 800
- Panasonic 700 mAh
- GP 700 mAh
- Yuasa AAA 700/800mAh
- Corun AAA 550/650mAh
- SHP 550/650 mAh

The device is supplied with two recommended batteries.

Service (Customer Care)

Hotline: 4006 706 007

Issued by
Gigaset Communications GmbH
Frankenstr. 2a
D-46395 Bocholt
Manufactured by Gigaset Communications GmbH under trademark license of Siemens AG.
As of 1 Oct. 2011 Gigaset products bearing the trademark "Siemens" will exclusively use the trademark "Gigaset".
© Gigaset Communications GmbH 2010
All rights reserved. Subject to availability.
Rights of modification reserved.
www.gigaset.com

A31008-M2046-Y101-2-7619