

Gigaset A690 / AS690 / LUG AU en / A31008-M2816-C401-1-7619 / Cover\_front\_c.fm / 7/2/20

# Gigaset

## A690 / AS690

You can find the most up-to-date  
user guide at

[www.gigaset.com/manuals](http://www.gigaset.com/manuals)



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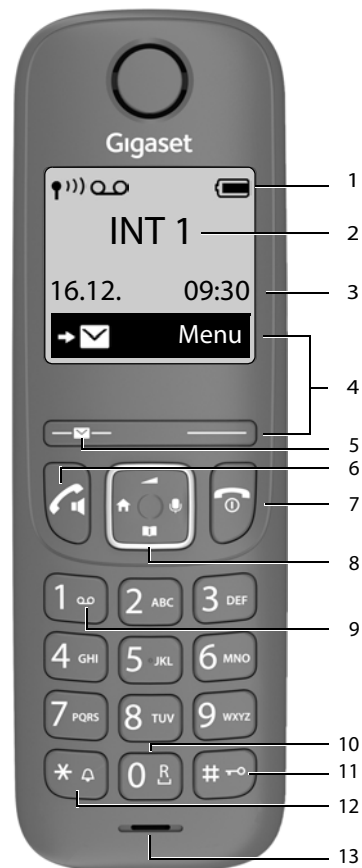
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Not all functions described in the user guide are available in all countries or from all network providers.

# Overview

## Handset



- 1 **Status bar** (→ p. 12)  
Icons display current settings and operating status of the telephone
- 2 **Name of the handset** (→ p. 26)
- 3 **Date and time** (→ p. 29)

- 4 **Display keys and functions** (→ p. 12)  
Various functions, depending on the operating situation
  - 5 **Message key**  
Access to the call and message lists;  
**flashes:** new message or new call  
New messages in the call list / network mailbox list are shown on the display by message **New messages**.
  - 6 **Talk key / Handsfree key**  
Accepting call; selecting displayed number; open redial list  
Start dialling  
▶ Press **briefly**  
▶ Press and **hold**
  - 7 **End call key / On/Off key**  
End call; Cancel function; one level back  
Back to idle mode, switch handset on/off  
▶ Press **briefly**  
▶ Press and **hold**
  - 8 **Control key** (→ p. 11)  
    - ▶ Open menu; mute;
    - ▶ Open directory;
    - ▶ Adjust volume;
    - ▶ Make internal calls;
    - ▶ Navigate in menus and entry fields
  - 9 **Key 1**  
Call network mailbox  
▶ Press and **hold**
  - 10 **Recall key**  
Consultation call (flash)  
▶ Press and **hold**
  - 11 **Hash key / Lock key**  
Lock/unlock the keypad; enter a dialling pause  
Toggle between upper/lower case and digits  
▶ Press and **hold**  
▶ Press **briefly**
  - 12 **Star key**  
Switching the ringtone on/off  
▶ Press and **hold**
  - 13 **Microphone**
- i** If multiple functions are listed, the button function depends on the situation.  
The colour and shape of your device may be different from the illustration.







**Setting the display language** (→ p. 10)

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





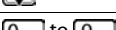
**Base****Registration/paging key**Locate a handset (paging): ▶ Press **briefly**Registering handsets: ▶ Press and **hold**

## Symbols used in the user guide

### Icons

	Warnings, the non-adherence to which can result in damage to devices or personal injury.
	Important information regarding function and appropriate handling or functions that could generate costs.
	Prerequisite for carrying out the following action.
	Additional helpful information.







### Buttons

	Talk/Handsfree key		Hash key
	End call key		Star key
	Control key		Recall key
	Digit/letter keys	<b>Menu, OK</b>	Display keys













### Procedures

**Example:** Enabling/disabling Auto Answer:

▶ **Menu** ▶  **Settings** ▶ **OK** ▶  **Handset** ▶ **OK** ▶  **Auto Answer** ▶ **OK** (✓ = enabled)

Step	Actions required
▶ <b>Menu</b>	Press the <b>Menu</b> display key.
▶  <b>Settings</b>	Use the control key  to navigate to entry <b>Settings</b> .
▶ <b>OK</b>	Press <b>OK</b> to confirm. The <b>Settings</b> submenu is opened.
▶  <b>Handset</b>	Select the <b>Handset</b> entry using the control key  .
▶ <b>OK</b>	Press <b>OK</b> to confirm. The <b>Handset</b> submenu is opened.
▶  <b>Auto Answer</b>	Select the <b>Auto Answer</b> entry using the control key  .
▶ <b>OK</b>	Enable or disable it using <b>OK</b> . Function is enabled ✓.

## Safety precautions

	Read the safety precautions and the user guide before use.
	The device cannot be used in the event of a power failure. In case of a power failure it is also <b>not possible to make emergency calls</b> . Emergency numbers <b>cannot</b> be dialled if the <b>keypad/display lock</b> is activated!
	Use only <b>rechargeable batteries</b> that correspond to the <b>specification</b> (see list of permitted batteries → <a href="http://www.gigaset.com/service">www.gigaset.com/service</a> ). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. Rechargeable batteries, which are noticeably damaged, must be replaced.
	The handset must not be operated if the battery cover is open.
	Do not use the devices in environments with a potential explosion hazard (e.g. paint shops).
	The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.
	Use only the power adapter indicated on the device. Whilst charging, the power socket must be easily accessible.
	Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.
	Do not use the device if the display is cracked or broken. Broken glass or plastic can cause injury to hands and face. Send the device to our Service department to be repaired.
	Do not hold the rear of the handset to your ear when it is ringing or when speaker mode is activated. Otherwise you risk serious and permanent damage to your hearing. The phone may cause interference in analogue hearing aids (humming or whistling) or cause them to overload. If you require assistance, please contact the hearing aid supplier.
	Keep small cells and batteries, which can be swallowed, out of the reach of children. Swallowing a battery can lead to burns, perforation of soft tissue and death. Severe burns can occur within 2 hours of swallowing. In the case of a swallowed cell or battery, seek medical care immediately.
	Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g. doctor's surgery. If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your Gigaset product see "Technical data").

## Getting started

### Package contents

- One base, one power adapter, one phone cable
- One handset, two batteries, one battery cover
- One user guide

Models with multiple handsets, per handset:

- One handset, one charging cradle with power adapter, two batteries and one battery cover



The base and charging cradle are designed for use in closed, dry rooms within a temperature range of +5°C to +45°C.

Position the base on a level, non-slip surface at a central point in the flat or house. The device's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on furniture, contact marks on the surfaces cannot be completely ruled out.

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

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

This device is only suitable for a maximum installation height of 2 m.

### Base

#### Connecting the base to power supply and telephone network

- ▶ Connect the power adapter **1**.
- ▶ Connect the phone jack **2** and insert the cables into the cable channels.



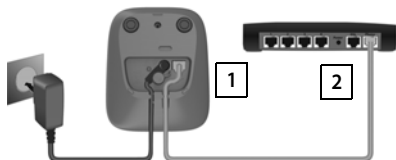
The power adapter must **always be connected** as the phone does not work without a power supply.



#### Connecting the base to the router

You can also operate the telephone on the analogue connection of a router.

- ▶ Connect the phone jack **1** and connect it to the analogue port of a router **2**.



Any **echoes** can be reduced by enabling **XES Mode** (→ p. 28).



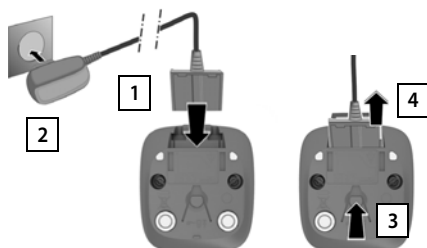
## Handset

### Connect the charging cradle (if included)

- ▶ Connect the flat plug of the power adapter **1**
- ▶ Plug the power adapter into the socket **2**

To remove the plug from the charging cradle again:

- ▶ Press the release button **3**.
- ▶ Pull out the plug **4**.



### Setting up the handset for use

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

### Inserting the batteries




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



- ▶ Insert the batteries with the polarity in the right direction (refer to the picture for +/- positions).
  - ▶ Fit the battery cover from the top.
  - ▶ Push the cover closed until it clicks into place.
- To re-open the battery cover:
- ▶ Grip the notch on the cover and slide it downwards.

### Charging the batteries

- ▶ Fully charge the batteries in the charging slot prior to initial use.

The batteries are fully charged when the battery icon  disappears from the display.







Batteries can heat up during the charge process. This is not dangerous.

Over time, the charging capacity of the batteries will decrease for technical reasons.

Handsets contained in the package have already been registered to the base. If a handset has not been registered however, please register it manually (→ p. 26).

### Changing the display language




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


- ▶ **Menu** ▶ Press the keys    slowly in succession ... the language set (e.g. **English**) is displayed
- ▶ Select a different language: ▶ Press the control key  until the language required is selected on the display, e.g. **Francais** ▶ **OK** (✓ = selected)

---

### Setting date and time

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

- ▶ **Menu** ▶  **Settings** ▶ **OK** ▶ **Date/Time** ▶ **OK** ▶  Enter the date (day, month and year) in 6-digit format ▶ **OK** ▶  Enter the time (hours and minutes) in 4-digit format ▶ **OK** (Display: **Saved**)


Moving the input position to the left or right: ▶ Press the control key  to the left/right

**Your phone is now ready for use**

## Using the phone

### Switch the handset on and off


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

Switching off: ▶ When the handset is in idle mode, press and **hold** the End call key 

If you place a deactivated handset into the charging slot, it will automatically activate itself.

### Lock/unlock the keypad

The keypad lock prevents any accidental use of the phone.

Lock/unlock the keypad: ▶  Press and **hold**

Keypad lock enabled: The  symbol is shown on the display




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





It is also not possible to call emergency numbers when keypad lock is enabled.

### Control key



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

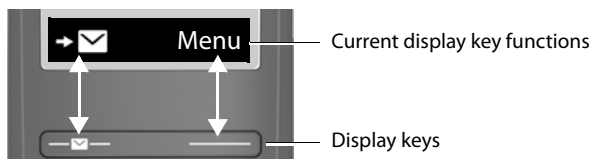
In the description below, the side of the control key is marked with an arrow (up, down, left, right) that must be pressed in the different operating situations, e.g.  for "press right on the control key".

In idle mode	During a conversation
 Open the menu	Mute the microphone
 Select audio settings	Adjust the loudspeaker volume for receiver and handsfree mode
 Open the directory	Open the directory
 Make internal call / Open list of handsets	Initiate an internal consultation call






## Display

### Display keys







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



- ▶ Press the display key ... Function shown in display above.



 Menu	Open the main menu / submenu
 OK	Confirm menu function / save entry
 Menu	Back one menu level
 OK	Delete character by character to the left
 Menu	Access the call list / message list

### Display functions accessed from the control key

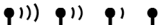


  Menu	Use  to scroll up/down and set the volume
  OK	Move the cursor left and right with 

### Status bar

Icons display current settings and the status of the phone.


	Keypad lock activated
	Ringtone deactivated


### Radio contact between the base and handset

	Good to poor
	No reception
	ECO DECT mode <b>No Radiation</b> enabled

### Battery charge level

 0 - 10%	 11 - 33%	 34 - 66%	 > 66%
--	--	--	---



The  symbol is shown at the front during the charge process.

 Flashing	Battery almost flat (less than 10 minutes of talk time)
---	---

## Menu navigation

The functions of your phone are displayed in a menu comprising several levels. Menu overview:

→ p. 41

- ▶ When the phone is in **idle**, press the Display key **Menu** or the control key  (right) ... the menu opens
- ▶ Use the control key  to scroll to the function required ▶ Confirm with **OK**

Back one level: ▶ Press the  key or **briefly** press the End call key 

Return to idle: ▶ Press and **hold** the End call key 

The display automatically returns to idle mode after two minutes of inactivity.

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

## Making calls



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### Making a call

▶  Enter the number ▶ Press the Talk key  ... The number is dialed

or

▶ Press and **hold** the Talk key  ... The dial tone can be heard ▶  Enter the number




To change the receiver volume during a call: ▶  ▶ Use  to set the volume

Ending a call / cancelling dialling: ▶ Press the End call key 





You can automatically prefix every number with a network provider prefix (**Preselection**).

---

### Dialling from the directory

▶ Open the directory with  ▶  Scroll to the required entry ▶ Press the Talk key 

Or

▶ Open the directory with  ▶  Enter the first letter of the name ... The first entry matching the input is displayed ▶  Scroll as needed to the entry required ▶ Press the Talk key 

---

### Dialling from the redial list

The list contains the 10 numbers last dialled with the handset.

▶ **Press briefly**  ▶  Select entry ▶ 

### Managing entries in the redial list



▶ **Press briefly**  ▶  Select ▶ **Menu** ▶  Select function ▶ **OK**

Possible functions: **Use Number** / **Copy to Dir.** / **Delete Entry** / **Delete List**

---

### Dialling from the call list

Open the call list: ▶ Press the Display key  ▶  CallsList ▶ **OK**

▶  Scroll to the required entry ▶ Press the Talk key 

---

### Dialling with speed dial key



Entries from the directory are assigned to keys 2 to 9.

▶ Press and **hold** the quick dial key to which the required number is assigned

## Accepting a call

The handset indicates an incoming call by ringing and by a display on the screen.

- ▶ Press the Talk key 

Function **Auto Answer** enabled: ▶ Simply take the handset out of the charging slot


Enabling function **Auto Answer**:

- ▶ **Menu** ▶  **Settings** ▶ **OK** ▶  **Handset** ▶ **OK** ▶  **Auto Answer** ▶ **OK** (✓ = enabled)

## Handsfree mode

In handsfree mode, you switch on the loudspeaker so that you can hear the caller without holding the handset to your ear.


Enabling/disabling handsfree mode during a call and when listening to the answer machine:

- ▶ Press the handsfree key 

Adjusting the loudspeaker volume:

- ▶ **Menu** ▶  **Audio Settings** ▶ **OK** ▶  **Handset Volume** ▶ **OK** ▶  **Speaker** ▶ **OK** ▶ Use  to adjust the volume ▶ **OK**

## Muting

- ▶ During a call, press the control key  (right) ... The handset microphone is switched off




## Making internal calls

### Making internal calls



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




Calling a specific internal subscriber:

- ▶  when more than two handsets are registered: Use  to select the internal subscriber ▶ **OK** or  ... The handset selected is called

Calling all handsets ("group call"):

- ▶  Press and hold or ▶  ▶ 

or



- ▶  ▶  **Calling all HS** ▶ **OK** or  ... All registered handsets are called. You speak to the first internal subscriber to pick up.

Ending the internal call: ▶ Press the End call key .

---

### Making an internal consultation call / Forwarding a call

Call an **external** subscriber and transfer the call to an **internal** subscriber or hold a consultation call with him or her.

- ▶  ▶  Select as required the handset or **Calling all HS** ▶ **OK** ... The internal subscriber(s) is/are called, the external subscriber hears music on hold

#### Possible options:


Hold a consultation call: ▶ Speak to the internal subscriber

Return to the external call: ▶ Press the Display key 

Transfer the external call when the internal subscriber has answered:

- ▶ Announce an external call ▶ Press the End call key 


Transfer the external call before the internal subscriber answers:

- ▶ Press the End call key  ... The external call is forwarded immediately

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### Listening in to an external call

You are holding an external call. An internal subscriber can listen in to this call and take part in the conversation (conference).

 The **Listening in** function is enabled.


#### Enabling/disabling internal listening in

- ▶ **Menu** ▶  **Settings** ▶ **OK** ▶  **Base** ▶ **OK** ▶  **Listening in** ▶ **OK** (✓ = enabled)

---


### Initiating an internal conference call

You want to join an existing external call on a different handset.

- ▶ Press and **hold** the Talk key  ... All subscribers hear a signal tone

Ending a conference call:

- ▶ Press the End call key  ... All subscribers hear a signal tone

When the **first** internal subscriber presses the End call key , the handset which joined the conference call remains connected to the external subscriber.



---

## Calling Line Identification

During a call, the caller's number is transferred (CLI = Calling Line Identification) and can be displayed on the recipient's display (CLIP = CLI Presentation). When the caller's number is withheld, it is not shown on the called party's display. The call is made anonymously (CLIR = CLI Restriction).



You have authorised your network provider to show the number of the caller (CLIP) on your display.

The caller has authorised the network provider to send the phone number (CLI).

---

## Caller display for incoming calls

### Calling Line Identification

The caller's phone number is displayed. If the caller's number is saved in the directory, the name is displayed.

### No Calling Line Identification

Instead of name and number, the following is displayed:

- **External Call:** No number is transferred.
- **Withheld:** Caller has withheld Calling Line Identification.
- **Unavailable:** Caller has not authorised Calling Line Identification.

## Automatic network provider selection (preselection)

You can store a Call-by-Call number (preselection number), which **automatically** prefixes the number you dial. If you want to make calls abroad through a particular network provider for example, you can store its prefix here.

In the **With Preselect** list, enter the (initial digits of the) prefix numbers for which you want to use the preselection number.

In the **Without Presel.** list, enter the exceptions to the **With Preselect** list.

### Example:

Presel. Number	0999
With Preselect	08
Without Presel.	081 084

All numbers beginning with **08**, with the exception of **081** and **084**, are dialled using preselection number **0999**.

Number	Selected number
07112345	▶ 07112345
<b>08912345</b>	▶ <b>0999</b> 08912345
<b>08412345</b>	▶ 08412345

## Entering a preselection number

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Preselection ▶ OK ▶ Presel. Number ▶ OK ▶ Enter the number or use number from directory ▶ OK

## Create list of prefix numbers with preselection

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Preselection ▶ OK ▶ With Preselect ▶ OK ▶ Select the list entry (1 – 11) ▶ OK ▶ Enter (the initial digits of) the prefix number for which the preselection number is to be used ▶ OK ▶ Select different list entry as required and enter more numbers

## Create list of prefix numbers without preselection

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Preselection ▶ OK ▶ Without Presel. ▶ OK ▶ Select the list entry (1 – 11) ▶ OK ▶ Enter the exceptions for the **With Preselect** list ▶ OK ▶ Select another list entry as required and enter more numbers

## Cancelling preselection for current call

- ▶ Press and hold ▶ Menu ▶ Preselect off ▶ OK ▶ Enter number or take number from directory ▶ ... The number is selected without preselection.

## Disabling preselection permanently

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Preselection ▶ OK ▶ Presel. Number ▶ OK ▶ Clear the preselection number with the Display key ▶ OK

## Call/message lists

The phone saves information about various events in lists:

- Call list: Numbers of all incoming and missed calls
- Network mailbox list: Messages on the network mailbox

An advisory tone sounds as soon as a **new entry** appears on one of the lists. The default is the message key (on the left Display key) flashing and **New messages** being shown on the display.

### Disabling the display of new messages

▶ Menu ▶

97

Select the type of message:

- ▶ Press key  for missed calls
- ▶ Press key  for messages on the network mailbox

975 SET: [0]

Setting the actions for new messages:

- ▶ Press key  The presence of new messages is displayed (default).
- ▶ Press key  The presence of new messages is not displayed.

975 SET: [1]

Save setting: ▶ OK



A change to the setting only becomes effective once the next new message is received.

If calls are stored in the network mailbox, you receive a message when the setting is configured (dependent on the network provider).




## Call list

**Prerequisite:** CLIP



Depending on the type of list set, all numbers for the last 25 incoming calls are saved, or only the missed calls are saved.

---

### Setting the list type

- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  Call list type ▶ OK ▶ Missed Calls / All Calls ▶ OK (✓ = selected)
- 

### Opening the call list

- ▶ Press the Display key  ... The list selection is opened ▶  CallsList

The entry shows: number of new entries + number of old, read entries

Call List	01+02
-----------	-------

Open list: ▶ OK ... The last incoming call is displayed

- ▶ Use  to scroll through the list
- 

### Using other functions

- ▶  Select entry ▶ Menu ▶ Use  to select the function:



<b>Delete Entry</b>	Delete current entry
<b>Copy to Dir.</b>	Copy an entry to the directory
<b>Copy to Blacklist</b>	Copy a number to the black list
<b>Date/Time</b>	Show date and time of the call (if set)
<b>Status</b>	<b>New Call:</b> New missed call. <b>Old Call:</b> Entry already read
<b>Delete List</b>	Delete all entries
	<b>Note:</b> All <b>old and new</b> entries are deleted

---

## Message list

You can use the network mailbox list to listen to messages on the network mailbox.


Open the network mailbox list:

- ▶ Press the Display key  ... The list selection is opened ▶  Net. MBX ▶ OK

## Directory

The local directory is unique to a handset. Entries can be sent to other handsets however (→ p. 22).

Up to 100 phone numbers (max. 22 digits) with associated names (max. 16 characters) can be stored.

Open the directory: ▶ Press down the control key 

### Creating a directory entry


First entry:


▶  ... New Entry? ▶ OK ▶  Enter the phone number ▶ OK ▶  Enter the name ▶ OK

More numbers:

▶  ▶ Menu ▶ New Entry ▶ OK ▶  Enter the phone number ▶ OK ▶  Enter the name ▶ OK

### Selecting/editing the directory entry



▶  Open the directory

▶ Use  to scroll to the entry until the required name is selected

or

▶ Enter the first character of the name ▶ Scroll as required with  to the entry

Display entry: ▶ Menu ▶  Show Number / Show Name ▶ OK


Change entry: ▶ Menu ▶  Edit Entry ▶ OK ▶ Delete characters with  ▶ change entry with  ▶ OK

### Assigning quick-dial keys

▶  ▶  Select entry ▶ Menu ▶  Shortcut ▶ OK

▶  Select key ▶ OK

or

▶  Press the key for which the entry is to be saved

Clearing a key assignment:

▶  ▶  Select entry ▶ Menu ▶  Shortcut ▶ OK ▶  No Shortcut ▶ OK  
(✓ = selected)

---

## Deleting a directory (entry)

### Deleting a directory entry

- ▶  ▶  Select entry ▶ Menu ▶  Delete Entry ▶ OK

### Deleting a directory

- ▶  ▶ Menu ▶  Delete List ▶ OK ▶ Confirm deletion with OK

---

## Transferring a directory (entry) to another handset



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

### Transferring a directory entry to another handset

- ▶  ▶  Select entry ▶ Menu ▶  Send Entry ▶ OK ▶  Select internal number of the recipient handset ▶ OK

### Transferring a directory to another handset

- ▶  ▶ Menu ▶  Send List ▶ OK ▶  Select internal number of the recipient handset ▶ OK

## Network mailbox



The network mailbox is **registered** with the network provider.

### Entering a number

- ▶ Menu ▶ Answer Machine ▶ OK ▶ Net Mailbox ▶ OK ▶ Enter the number ▶ OK ... The network mailbox is enabled



To enable and disable the network mailbox, use the number and a function code from your network provider. Contact the network provider if you require any further information.

### Playing messages

- From the menu:
- ▶ Menu ▶ Answer Machine ▶ OK ▶ Play Messages ▶ OK ▶ Net Mailbox ▶ OK

- Using key 1:
- ▶ Press and **hold** key

- From the message list:
- ▶ Press the Display key ... The list selection is opened ▶ Net.MBX ▶ OK

---

## Additional functions

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### Alarm clock



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#### Turning the alarm clock on and off

- ▶ Menu ▶ Alarm Clock ▶ OK ▶ Activation ▶ OK (✓ = turned on)
- ▶ Enter the wake-up time in minutes and second ▶ OK

Alarm clock turned on: Instead of the date, the display shows the wake-up time and left of it the alarm clock symbol.

---

#### Setting/changing the wake-up time

- ▶ Menu ▶ Alarm Clock ▶ OK ▶ Wake-upTime ▶ OK ▶ Enter the wake-up time in hours and minutes ▶ OK

---

#### Turning off the wake-up call

A wake-up call is shown on the display and indicated by the ringtone melody selected.

- ▶ Press any key ... The alarm call is turned off for 24 hours

---

## ECO DECT

The device range is set to maximum by default. This guarantees the best connection between handset and base. In idle mode, the handset does not transmit (it is radiation-free). Only the base maintains contact with the handset, using weak wireless signals. During a call, the transmit power automatically adapts to the distance between base and handset. The shorter the distance to the base, the lower the radiation.

---

#### Reducing radiation by up to 80%

Enabling/disabling the maximum range:

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ ECO DECT ▶ OK ▶ Max. Range ▶ OK (■ = range and radiation reduced)






It is not possible to use a repeater to increase the range.



## Disabling radiation in idle mode

The wireless signals of the base are also disabled with the **No Radiation** setting.


- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  ECO DECT ▶ OK ▶ No Radiation ▶ OK (✓ = Radiation disabled)



All handsets registered must support this feature.

For speedy set-up of connections for incoming calls, the handset keeps switching to “ready to receive” momentarily. This increases the power consumption and so reduces the standby and talk times.

When **No Radiation** is enabled, there is no range display / range alarm on the handset. Contactability can be tested by attempting to establish a connection.




- ▶ Press and **hold** the Talk key  ... the ringing tone sounds.

## Protection from undesired calls





### Black list

You can enter up to 32 numbers in a black list. When the black list is enabled, calls from black list numbers are not signalled acoustically. These settings apply to all registered handsets.



### Enabling/disabling the black list

- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  Additional ▶ OK ▶ Call Protection ▶ OK ▶ Activation ▶ OK (✓ = enabled)

### Displaying/editing the black list

- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  Additional ▶ OK ▶ Call Protection ▶ OK ▶ Black List ▶ OK ... The list of blocked numbers is displayed ▶ Use  to scroll through the list

Create an entry: ▶ Menu ▶ New Entry ▶ OK ▶  Enter the number

Delete entry: ▶  Select the entry ▶ Press the display key 

### Transferring a number from a call list to the black list

- ▶ Open the call list: Press the Display key  ▶  CallsList ▶ OK ▶  Select an entry ▶ OK ▶ Copy to Blacklist ▶ OK

---

## Extending the functionality of the phone

---

### Multiple handsets

Up to four handsets can be registered with the base.

Every device is assigned an internal name and internal number (INT 1 – INT 4). The assignment can be changed.

All internal numbers are already assigned: ▶ De-register any devices no longer needed

---

### Registering a handset

Register HS or Put into base flashes on the display.

#### Registering by placing the handset in the base

- ▶ Place the handset in the base ... **Registering** is shown on the display, the handset is registered automatically

#### Registering from the menu



Registration must be initiated **both** on the base **and** on the handset. Both must be **within 60 seconds**.

#### On the handset

- ▶ Menu ▶ Settings ▶ OK ▶ Handset ▶ OK ▶ Register HS ▶ Enter the system PIN of the base (default: 0000) ▶ OK ▶ The display shows **Registering**.

#### On the base

- ▶ Within **60 seconds** of entering the system PIN, press and **hold** the registration/paging key for a minimum of 3 seconds.



The registration process takes about 1 minute. Handsets are assigned the lowest available internal number (1 to 4). If internal numbers 1 to 4 are already assigned to other devices, number 4 is overwritten.

---

### De-registering a handset

You can de-register any other registered handset from any registered Gigaset handset.

- ▶ Menu ▶ Settings ▶ OK ▶ Handset ▶ OK ▶ De-register HS ▶ OK
- ▶ Select the internal user to be de-registered. (The handset you are currently using is marked with <.) ▶ OK ▶ Enter the system PIN of the base (default: 0000) ▶ OK ... the handset is registered. **Put into base** flashes on the display

---

## Locating a handset (paging)



Locate a handset using the base.

- ▶ **Briefly** press the Register/Paging key on the base ... all handsets registered ring at the same time even when their ringtones are turned off

**Exit:**

- ▶ **Briefly** press the Register/Paging key on the base

or

- ▶ Press  or  on a handset

---

## Repeater support

A repeater increases the receiving range between the Gigaset handset and base.

Enabling Repeater mode for the base:

Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  Additional ▶ OK ▶ Repeater ▶ OK  
(✓ = enabled)

Register repeater on the base: → User guide for the repeater



Repeater support and ECO DECT mode **No Radiation** are mutually exclusive.

---

## Operating the base on a router/PABX

---

### Operation with a router

When operating on the analogue connection of a router, any **echoes** occurring can be reduced by enabling **XES Mode** (XES = eXtended Echo Suppression).

- ▶ Menu ▶ Settings ▶ OK ▶ Base ▶ OK ▶ Additional ▶ OK ▶ XES Mode ▶ OK (✓ = enabled)



If there are no problems with echoes, this function should be disabled.

---

### Operation with a PABX

The following settings are only necessary when your PABX requires them (⇒ refer to the PABX user guide). Enter the digits **slowly** one after the other.

#### Setting the flash time

- ▶ Menu ▶ 0 5 1 0 ▶ The digit for the current flash time flashes: 0 = 80 ms; 1 = 100 ms; 2 = 120 ms; 3 = 400 ms; 4 = 250 ms; 5 = 300 ms; 6 = 600 ms; 7 = 800 ms ▶ Enter digit ▶ OK

#### Changing pause after line seizure

You can set the length of the pause inserted between pressing the Talk key and sending the phone number.

- ▶ Menu ▶ 0 5 1 6 ▶ The digit for the current pause length flashes: 1 = 1 sec.; 2 = 3 sec.; 3 = 7 sec. ▶ Enter digit ▶ OK

#### Changing pause after recall key




- ▶ Menu ▶ 0 5 1 2 ▶ The digit for the current pause length flashes: 1 = 800 ms; 2 = 1600 ms; 3 = 3200 ms ▶ Enter digit ▶ OK

# Phone settings

## Date and time









### Setting

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

- ▶ **Menu** ▶  **Settings** ▶ **OK** ▶ **Date/Time** ▶ **OK** ▶  Enter the date (day, month and year) in 6-digit format ▶ **OK** ▶  Enter the time (hours and minutes) in 4-digit format ▶ **OK**

### Accept

If date and time are also to be sent to your phone by your network operator (or a router/PABX) during calling line identification, you can specify whether and when these are accepted:

- ▶ **Menu** ▶        ... The digit for the current setting flashes:
  - 1 = **Never**
  - 2 = **Once**, if the date and time are not set on your phone or
  - 3 = **Always**
- ▶  Enter the required digit ▶ **OK**





## Country and language (if available)

### Display language

- ▶ **Menu** ▶  **Settings** ▶ **OK** ▶  **Handset** ▶ **OK** ▶  **Language** ▶ **OK** ▶  Select the language ▶ **OK** (✓ = enabled)



If you accidentally choose a language you do not understand:

- ▶ **Menu** ▶    Press keys one after the other ▶  Select the language ▶ **OK**

## Display

---




### Large dial keys

Show large dial keys when dialling

- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  Big Dial Font ▶ OK (✓ = enabled)
- 

### Contrast

Adjust the display contrast on 9 levels.

- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  Contrast ▶ OK ▶  Select the level ▶ OK (✓ = selected)
- 

## Audio

---

### Call volume

Adjust the receiver volume or handsfree function on 5 levels.

- ▶ Menu ▶  Audio Settings ▶ OK ▶  Handset Volume ▶  Earpiece / Speaker ▶ OK  
... The current setting is displayed ▶  Select the volume ▶ OK (✓ = selected)
- 

### Tone quality

Change the tone quality of the receiver to how you want it.

- ▶ Menu ▶  Audio Settings ▶ OK ▶  Handset Sound ▶  Low / High ▶ OK  
(✓ = selected)
- 

### Ringtone volume (ringer volume)

Adjust the volume of the ringtone on 5 levels or select **Crescendo**.



- ▶ Menu ▶  Audio Settings ▶ OK ▶  Ringer Volume ▶ OK ▶  Select volume or Crescendo ▶ OK (✓ = selected)
- 

### Ringtone melody

Set the ringtone melody for external calls, internal calls and/or the alarm.

- ▶ Menu ▶  Audio Settings ▶ OK ▶  Ringer Melody ▶ OK ▶  Select External Calls / Internal Calls / Alarm Clock ▶ OK ▶  Select ringtone required ▶ OK (✓ = selected)
- 

### Disabling/re-enabling the ringtone permanently

- ▶ When the phone is idle, press and  hold the Star key. When the ringtone is disabled, symbol  is shown on the display.

## Deactivating the ring tone for the current call

- ▶ Menu ▶ Silent ▶ OK

## Enabling/disabling advisory and warning tones

The handset provides acoustic notification of different activities and statuses.

Advisory tone: e.g. keypress tones, error tone, a new message

Battery warning tone:

The battery charge falls below a certain level during a call.

You can enable and disable advisory and warning tones separately.

- ▶ Menu ▶  Audio Settings ▶ OK ▶  Advis.Tones / Battery Low ▶ OK (✓ = enabled)

## Music on hold

You can choose whether an external caller hears music on hold during an internal consultation or when a call is being forwarded.

- ▶ Menu ▶   # \* 0  5  # \* 1  7 ... The digit for the current setting flashes:  
0 = disabled; 1 = enabled ▶  enter required digit ▶ OK







## Enabling/disabling ringtone with time control

Enter a time period during which the handset should **suspend** ringing to indicate external calls, such as during the night.

Enabling/disabling time control

- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  Time Control ▶ OK ▶ Activation ▶ OK (✓ = enabled)

Setting the time period

- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  Time Control ▶ OK ▶  Settings ▶ OK ▶ Off from:  Enter the 4-digit time ▶ OK ▶ Off until:  Enter the 4-digit time ▶ OK

## Off for anonymous calls

You can set your **handset** so that it does not ring for calls where Calling Line Identification has been withheld. The call is only signalled on the display.






- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  An.Call Silent ▶ OK (✓ = enabled)

---

## System

---

### Changing the system PIN

- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  System PIN ▶ OK ▶  Enter the current 4-digit system PIN (default: 0000) ▶ OK ▶  Enter the new 4-digit system PIN ▶ OK

---

### Resetting the system PIN

Resetting the base to the original PIN code **0000**:

- ▶ Remove the power cable from the base ▶ Keep pressed the Registration/paging key on the base ▶ At the same time, reconnect the power cable to the base ▶ Press and hold the key for at least 5 seconds ... The base is reset and the system PIN is set to **0000**





All handsets are de-registered and must be re-registered. All settings are reset to the defaults.

---

### Resetting the handset

You can reset individual settings. Entries in the directory and call list, and the handset's registration to the base, are maintained.

- ▶ Menu ▶  Settings ▶ OK ▶  Handset ▶ OK ▶  Reset Handset ▶ OK ▶ Reset? ▶ OK

---

### Resetting the base

A reset disables mode **No Radiation**, resets individual settings and deletes all lists.

The system PIN is reset to the original code **0000**.

The time and date are not affected.

### Resetting the base from the menu

The handsets remain registered. The system PIN is **not** reset.

- ▶ Menu ▶  Settings ▶ OK ▶  Base ▶ OK ▶  Base Reset ▶ OK ▶ Reset? ▶ OK

### Resetting the base using a key on the base

All handsets are de-registered. The system PIN is set back to the original code **0000**.

- ▶ Remove the power cable from the base ▶ Keep pressed the **Registration/paging key** on the base ▶ At the same time, reconnect the power cable to the base ▶ Keep the key pressed for at least another 5 seconds



## Customer Service & Product Warranty – Australia and New Zealand

### IMPORTANT

Please retain your sales receipt as proof of the date of purchase.

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### Customer Service

If you require assistance in operating this product please contact us

**AUS: +61 1300 780 878** or by e-mail at the Customer Care section of our website at [www.gigaset.com](http://www.gigaset.com).

**NZ: 0800 780 878** or by e-mail at the Customer Care section of our website at

[www.gigaset.com](http://www.gigaset.com).

If you are trying to access a Network Service and require assistance specifically related to the network service or would like to subscribe to the service, contact your service provider.

## Product Warranty

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a repair or replacement for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Subject to the conditions stated in this Product Warranty Section, this product, excluding battery and accessory devices, is guaranteed against any defect in materials or workmanship under conditions of normal use for a period of 12 months from date of purchase (Product Warranty).

The benefits conferred by this warranty are in addition to other warranties and remedies that are implied under the Australian Trade Practices Act and similar Country, State and Territory laws (Statutory Rights). For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand Legislation.

Subject to your Statutory Rights, the goods will not be eligible for service under this warranty if:

- 1 Proof of purchase cannot be provided;
- 2 The defect was caused by an accident, misuse, abuse, improper installation or operation, vermin infestation, lack of reasonable care, unauthorised modification, loss of parts, tampering or attempted repair by a person not authorised by Gigaset; or
- 3 The product has been damaged by lightning or a mains power surge.
- 4 The Phone was not imported into Australia by Gigaset Communications GmbH.

To obtain service during the terms of this warranty and/or to claim warranty call the Information Line on **AUS: +61 1300 780 878** or by e-mail at the Customer Care section of our website at [www.gigaset.com](http://www.gigaset.com).

**NZ: 0800 780 878**

If it is necessary to have the product serviced, the customer service representative will inform you of the product return process. If it is necessary to have the product serviced under warranty in both Australia and New Zealand you will need to return the product to your place of purchase. If this is not possible please call the relevant Technical Support line listed in this document whereby the customer service representative will inform you of the product return process. Except as explicitly stated in this document, all other expenses with regard to claiming Product Warranty shall be borne by you.

Please ensure that:

- 1 You provide proof of purchase;
- 2 Your product is suitably packaged; and
- 3 You have included all components from the original purchase.

In Australia and New Zealand the product will be serviced within ten business days after the defective product is received by the authorised agent.

Any and all warranty services referred to under this Product Warranty will be provided

- ▶ In **Australia** by  
CommsPlus Distribution, Unit 3a, 100 Station Street, Nunawading, Victoria, 3131 Phone: **+61 1300 780 878**, and by  
PBAX warehouse, Unit 20/28 Barcoo Street, Roseville 2069 Phone: **1300 768 548**, and
- ▶ in **New Zealand** by  
Atlas Gentech (NZ) Limited, 76 Carbine Road, Mt Wellington, Auckland 1741 Phone: **0800 780 878**.

Subject to your Statutory Rights:

- 1 Any claim under this warranty is limited to the cost of repair or replacement of the product; and
- 2 If the goods are found to be in sound working order by the authorised service centre, you may be charged a fee for service and for any other direct costs associated with having the product delivered for service.

Replacement or repair services are only offered for products purchased in Australia and New Zealand that bear RCM or Telepermit markings respectively.




Please have your proof of purchase ready when calling.

**IMPORTANT NOTICE:**

Under power failure conditions, this telephone may not operate.  
Please ensure that a separate telephone, not dependent upon local power, is available for emergency use.

**Questions and answers**

If you have any questions about the use of your telephone, please go to [www.gigaset.com/service](http://www.gigaset.com/service) where help is available at any time. The table below contains a list of common problems and possible solutions.

<b>Problem</b>	Nothing on the display.
<b>Cause</b>	The handset is not switched on. The batteries are flat.
<b>Solution</b>	Press the End call key  for <b>about 5 seconds</b> or place the handset into the base. Charge or replace the batteries.
<b>Problem</b>	No radio connection to the base.
<b>Cause</b>	The handset is outside the range of the base. Handset is not yet registered. The base is not switched on.
<b>Solution</b>	<ul style="list-style-type: none"> <li>▶ Move the handset closer to the base.</li> <li>▶ Register the handset.</li> <li>▶ Check the power plug on the base.</li> </ul>
<b>Problem</b>	You cannot hear a ring or dial tone from the fixed line network.
<b>Cause</b>	The phone cable supplied has not been used or it has been replaced by a new cable with the wrong pin connections.
<b>Solution</b>	<ul style="list-style-type: none"> <li>▶ Please always use the telephone cable supplied or ensure that the pin connections are correct when purchasing from a retailer.</li> </ul>
<b>Problem</b>	Error tone sounds after system PIN prompt. PIN forgotten.
<b>Cause</b>	You have entered the wrong system PIN.
<b>Solution</b>	<ul style="list-style-type: none"> <li>▶ Reset the system PIN to the default 0000.</li> </ul> <p><b>All the handsets are de-registered. All settings are reset. All lists are deleted.</b></p>

## Manufacturer's advice

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### Data protection

We at Gigaset take the protection of our customers' data very seriously. It is precisely for this reason that we are ensuring all our products feature "Privacy by Design" as standard. All information we collect is used to make our products as good as possible. In the process, we ensure your details are protected and only used for the purposes of making available to you a product or service. We know which path your data takes through the company and ensure this happens in line with data protection specifications in a secure and protected manner.

The full text of the privacy policy is available from: [www.gigaset.com/privacy-policy](http://www.gigaset.com/privacy-policy)

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### Environment

#### Our environmental statement

We at Gigaset Communications GmbH are aware of our social responsibility. That is why we actively take steps to create a better world. In all areas of our business – from product planning and production to sales and waste of disposal – following our environmental conscience in everything we do is of utmost importance to us.

Learn more about our earth-friendly products and processes online at [www.gigaset.com](http://www.gigaset.com).

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#### Environmental management system



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

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

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

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#### Disposal

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

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



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

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

---

## Care

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

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

In rare cases, contact with chemical substances can cause changes to the device's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances.

Impairments in high-gloss finishes can be carefully removed using display polishes for mobile phones.

---

## Contact with liquid



Your handset is splash proof.

If it comes into contact with water, knock the water out of the microphone opening and remove any water on the handset with an absorbent cloth. Your handset is ready for use.

If your handset comes into contact with a larger amount of liquid take the following steps:

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

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

## Technical data

### Batteries

Technology:	Nickel metal hydride (NiMH)
Size:	AAA (Micro, HR03)
Voltage:	1.2 V
Capacity:	400 - 1000 mAh

### Handset operating times/charging times

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

Standby time (hours)	180 / 110*
Talktime (hours)	14
Operating time for 1.5 h of calls per day (hours)	70 / 65*
Charging time in charging cradle (hours)	4.5
Charging time in base (hours)	5

\* **No Radiation** switched off / **No Radiation** switched on, without display backlight in idle status

### Power consumption of the handset in the charging cradle

When charging:	approx. 2.10 W
To maintain the charge status:	approx. 1.30 W

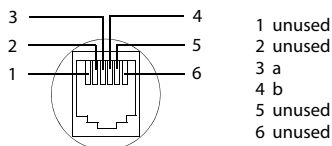
### Base power consumption

Standby:	
- Handset in the charging cradle (charging)	approx. 2.00 W
- Handset in the charging cradle (sustained charge)	approx. 0.60 W
- Handset away from the charging cradle	approx. 0.55 W
During a call:	approx. 0.65 W

### General technical specifications

DECT standard	supported
GAP standard	supported
Radio frequency range	1880 - 1900 MHz
Range	up to 300 m outdoors, up to 50 m indoors
Power supply for base	230 V ~/50 Hz
Transmission power	10 mW average power per channel, 250 mW pulse power
Ambient conditions for operation	+5°C to +45°C, 20% to 75% relative humidity

## Pin connections on the telephone jack



## Power adapter for the handset

Manufacturer	Salom Electric (Xiamen) Co. Ltd. Commercial registration number: 91350200612003878C 31 Building, Huli Industrial District, Xiamen, Fujian 361006, P.R. China
	Salcomp (Shenzen) Co. Ltd. Commercial registration number: 91440300618932635P Salcomp Road, Furond Industrial Area, Xinqiao, Shajing, Baoan District, Shenzen 518125 China
Model identifier	C705
Input voltage	230 V
Input AC frequency	50 Hz
Output voltage	4 V
Output current	0.15 A
Output power	0.6 W
Average active efficiency	> 46%
Efficiency at low load (10%)	not relevant – only at output power > 10 W
No-load power consumption	< 0.10 W

## Power adapter for the base

Manufacturer	Salom Electric (Xiamen) Co. Ltd. Commercial registration number: 91350200612003878C 31 Building, Huli Industrial District, Xiamen, Fujian 361006, P.R. China Salcomp (Shenzen) Co. Ltd. Commercial registration number: 91440300618932635P Salcomp Road, Furond Industrial Area, Xinqiao, Shajing, Baoan District, Shenzen 518125 China
Model identifier	C707
Input voltage	230 V
Input AC frequency	50 Hz
Output voltage	6.5 V
Output current	0.3 A
Output power	1.95 W
Average active efficiency	> 71.5 %
Efficiency at low load (10%)	not relevant – only at output power > 10 W
No-load power consumption	< 0.10 W

## Character set tables

The character set used on the handset is dependent on the language set.

### Entering letters/characters

- ▶ Press the relevant key several times.
- ▶ Briefly press the Hash key **#-\*** to switch from mode "Abc" to "123", from "123" to "abc" and from "abc" to "Abc".

### Standard characters

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x	11x	12x	13x	14x	15x
1	1	£	§	¥	α										
2	a	b	c	2	ä	á	à	ã	ä	ç					
3	d	e	f	3	ë	é	è	ê							
4	g	h	i	4	ï	í	ì	î							
5	j	k	l	5											
6	m	n	o	6	ö	ñ	ó	ò	õ						
7	p	q	r	s	7	ß									
8	t	u	v	8	ü	ú	ù	û							
9	w	x	y	z	9	ÿ	ý	æ	ø	ã					
0	.	,	?	!	0	+	-	:	¿	¡	"	'	;	_	
*	*	/	(	)	<	=	>	%							
#	#	@	\	&	§										

1) Space



## Menu tree



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

Opening the main menu: ► Press the display key **Menu** when the handset is in the idle mode.



### Alarm Clock

Activation	→ p. 24
Wake-upTime	→ p. 24



### Audio Settings

Handset Volume	— Earpiece / Speaker	→ p. 30
Handset Sound	— Low / High	→ p. 30
Ringer Volume	— Loudsp. Volume 1-5	→ p. 30
Ringer Melody	— External Calls / Internal Calls / Alarm Clock	→ p. 30
Advis.Tones		→ p. 32
Battery Low		→ p. 32



### Answer Machine

Play Messages	→ p. 23
Net Mailbox	→ p. 23



**Settings**

Date/Time				→ p. 29	
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	Contrast			→ p. 30	
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	Auto Answer			→ p. 15	
	Register HS			→ p. 26	
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	System PIN			→ p. 32	
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