## Gigaset A120/A120A/A220

## The handset at a glance

1 Charge status of the batteries: (1) (1) (D) (DID) (flat to full) (6) flashes: batteries almost flat (0)(1) (1i) flashes:charging

2 Answering machine icon (A120A only)
3 Display keys
4 End call key and On/Off key
5 Talk key/Handsfree key (handsfree mode A220only)
6 Control key ( $\sqrt{-}$ )
7 Directory key (press down on the control key)
8 Key 1
Open the answering machine (A120A)/ network mailbox
9 Star key
Ringers on/off (press and hold); with an open connection: switch from pulse dialling to tone dialling (press briefly)
10 Key 0/recall key
Consultation call (flash): press and hold
11 Hash key
Keypad lock on/off (press and hold); toggles between upper/lower case and digits; inserts a dialling pause (press and hold)
12 Microphone
A120/A120A
A220



The base station at a glance


Registration/paging key: Search for handsets (press briefly, "Paging" $\rightarrow$ page 10) Register handsets (press and hold $\rightarrow$ page 10 ).

## ECO DECT

During a call, the level of the handset's radio signal adjusts automatically according to the distance between the handset and base station: the shorter the distance, the lower the signal strength (radiation).
The handset's radio signal is switched off when it is in standby mode. The base station, however, maintains contact with the handset with fewer radio signals.
In addition, the base station radio signals are switched off when the No Radiation setting is enabled.

## 

- No Radiation $\operatorname{OK}$ ( $\sqrt{ }=$ radiation switched off, iconE ${ }^{+}$in the left-hand corner of the display)


## Please note

- All registered handsets must support this feature.
- For quick connection of incoming calls the handset repeatedly switches to reception mode for short periods. This increases energy consumption and therefore reduces the standby and talk times.


## Safety precautions

## Read the safety precautions and the user guide before use. <br> Explain their content and the potential hazards associated with using the telephone to your children.

Use only the power adapter supplied, as indicated on the devices.

Use only rechargeable batteries that correspond to the specification (see "Technical Data"). 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.
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").
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.
Your Gigaset is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed. The 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.

The base and charger are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.
Do not use your phone/phone system in environments with a potential explosion hazard (e.g., paint shops).

If you give your Gigaset to a third party, make sure you also give them the user guide.
Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.

- The device cannot be used in the event of a power failure. It is also not possible to transmit emergency calls.
- Emergency numbers cannot be dialled if the keypad lock is activated!


## First steps

## Check the pack contents

One Gigaset A120/A120A/A220 base station, one mains adapter, one Gigaset handset, one phone cord, two batteries, one battery cover, one user guide.
If you have purchased a model with multiple handsets, the package should contain two batteries, a battery cover and a charging cradle with mains adapter for each additional handset.

## Setting up the base station and charging cradle (if included)

- Set up the base station at a central location on a flat, non-slip surface in your house or apartment. You can also mount the base station and charging cradle on the wall.
- 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 base station and charging cradle are designed for use in enclosed dry rooms in a temperature range of $+5^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}$.
- 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.
- 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 risk of marks on the surfaces cannot be completely ruled out.
- Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
- Protect your Gigaset from moisture, dust, corrosive liquids and vapours.


## Connecting the base station

- First connect the mains adapter 1.
- Then connect the telephone jack 2 and insert the cables into the cable ducts.

Please note:

- The mains adapter must always be connected, as the phone will not operate without mains connection.
- Use only the mains adapter and phone cord supplied. Pin connections on telephone cables can vary.
- The answering machine (A120A only) is ready for use approx. 30 seconds after the base has been connected.


## Connecting the charging cradle (if included)



Connect the flat plug to the power supply 1 .
Plug the mains adapter into the plug socket 2 .

If you need to disconnect the plug from the charging cradle, press the release button 3 and disconnect the plug 4.


## Setting up the handset for use

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

## Inserting the batteries and closing the battery cover

## Warning

Use only the rechargeable batteries recommended by Gigaset Communications $\mathrm{GmbH}(\rightarrow$ page 13), i.e. never use conventional (non-rechargeable) batteries 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.

- Insert the batteries with the polarity in the correct direction.
The polarity is indicated in the battery compartment.


First insert the battery cover at the top (a)

- Then press the cover (b) until it clicks into place.
- To reopen the battery cover, grip into the cavity on the casing, then pull the battery cover in an upward direction.



## Initial charging and discharging of the batteries

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


- Charge the handset in the base for 6.5 hours.


## Please note

The handset must only be placed in the designated Gigaset base or charging cradle.

- After charging, remove the handset from the base and only replace it when the batteries are fully discharged.


## Please note

- The handset is pre-registered with the base. If you have purchased a model with multiple handsets, all handsets will already be registered with the base. You do not need to register the handset again. The internal handset number appears in the top left of the display, e.g. $1(\rightarrow$ page 1$)$. However, if a handset is not registered with the base (Register HS or Put into base is displayed), please register the handset manually ( $\rightarrow$ page 10).
- If you have purchased multiple devices, you can upgrade your Gigaset to a cordless PABX by registering all A120/A220 handsets at the same base $(\rightarrow$ page 10).
- After the first battery charge and discharge, you may place your handset in the charger after every call.
- Always repeat the charging and discharging procedure if you remove the batteries from the handset and reinsert them.
- The batteries may warm up during charging. This is not dangerous.
- After a while, the charge capacity of the batteries will decrease for technical reasons.


## Setting the date and time

Set the date and time so that the correct date and time can be assigned to incoming calls, and so that the alarm can be used.
 and year in 6-digit format) $>\mathrm{OK} \rightarrow$ Time (enter hours and minutes in 4 -digit format) \OK (display message: Saved)

- (press and hold to return to idle status)

When entering the time and date, you can move the position of an entry to the left or right by pressing the control key up or down.

## Please note

If your phone receives the date and time during calling line display (e.g., via your network provider, a router or PABXs), you can specify whether this data should be copied to your phone:

The following is displayed;
the current setting flashes:


- Press one of the following keys to specify, when this data should be copied to your phone:



## Never

or 1.0
Once, in case the date/time is not set on your phone Always
Your selection is displayed (e.g. 2):

- Press the display key OK.


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## 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 after approx. 30 seconds.
If you remove the handset from the base station/charging cradle, the display turns off briefly.

## Making calls

## Making external calls and ending calls

External calls are calls using the public telephone network.
(Enter the phone number)
The phone number is dialled. (Or you can first press and hold talk key $\sigma$ [dial tone] and then enter the number.) During the call you can adjust the earpiece volume using

- $\Delta$ and set the volume with [

End the call/cancel dialling: Press the end call key $\square$
You can automatically insert a network provider dialling code before any phone number ( $\rightarrow$ page 6).

## Accepting a call

Press the talk keyto accept the call.
When Auto Answer is activated (see menu overview $\rightarrow$ page 16), simply remove the handset from the base station/charging cradle.

## Calling Line Identification

When you get a call, the caller's number will be displayed on your handset; the caller's name will be displayed if it is stored in the directory.

## Prerequisites:

1 You have asked your network provider for the caller's number (CLIP) to be displayed on your handset screen.
2 The caller has asked the network provider for his/her number to be identified (CLI). External call appears in the display if you have not requested CLIP, Withheld appears if the caller has withheld CLI, and Unavailable appears if CLI has not been requested.

## Handsfree operation (Gigaset A220 only)

In handsfree mode, you activate the loudspeaker so that you can hear the caller without having to hold the handset to your ear. During a call activate or deactivate handsfree mode by pressing the handsfree key 4.
For instructions on adjusting the handsfree mode volume see menu overview
$\rightarrow$ page 16 .

## Automatic network provider preselection

You can store a call－by－call number（preselection number），which is automatically placed in front of numbers when you dial them．If，for example，you wish to make inter－ national calls via special network providers，you can save the relevant dialling code here．
In the＂With Preselect＂list，specify the dialling codes or the first digits of the dialling codes that you wish to assign to the preselection number．
In the＂Without Presel＂list，enter any exceptions to the＂With Preselect＂list．
Example：

| Presel．Number | 0999 |
| :--- | :--- |
| With Preselect | 08 |
| Without Presel | 081 <br>  <br>  |

All numbers that start with 08，except for 081 and 084，are dialled with the preselection number 0999.

| Phone <br> number | Dialled <br> number |
| :--- | :--- |
| 07112345 | 07112345 |
| 08912345 | 099908912345 |
| 08412345 | 08412345 |

Enter preselection number via menu（ $\rightarrow$ page 16）．
Permanently deactivating preselection：Delete the preselection number with $\mathbb{4}$ ．

## Temporarily cancelling preselection：

 （use number from directory）$\downarrow$ The number is dialled without Preselection．

## Using the directory and lists

## Directory

To open the directory：press control key $⿴ 囗 ⿰ 丿 ㇄$
You can save up to 50 （A120／A120A）or 80 （A220）phone numbers（max． 22 digits）with corresponding names（max． 14 characters）．
Enter letters／characters $\rightarrow$ page 13.

## Storing the first number in the directory



## Storing further numbers in the directory



## Selecting a directory entry

Open the directory with ．You have the following options：
－Use［ $-\sqrt{ }]$ to scroll through the entries until the required name is selected．
－Enter the first character of the name and scroll to the entry with $\widehat{\checkmark}$ ，if required．

## Dialling with the directory

（ $\rightarrow$－［

## Using other functions

［［
The following functions can be selected with［ $[0]$ ：New Entry／Show Number／Edit Entry／Use Number／Delete Entry／Send Entry／Delete List／Send List／Shortcut

## Sending the directory to another handset

## Prerequisites：

－The sending and receiving handsets must both be registered to the same base sta－ tion．
－The other handset and the base station can send and receive directory entries．
团（select entry）MENU © Send Entry／Send List＞OK
－ （enter the internal number of the receiving handset）$>\mathbf{O K}$

## Using shortcut keys

You can assign directory entries to the keys 2－9：
（T）（select entry）MENU［－Shortcut＞OK
$\rightarrow$（select key）${ }^{-1}$ OK or（press the key you want to assign the entry to）
To dial，press and hold the required shortcut key．

## Last number redial list

This list contains the ten last dialled numbers.
Dialling from the last number redial list(press briefly) [-니] (select entry)
Managing entries in the last number redial list(press briefly) [ [ی] (select entry) MENU
The following functions can be selected with [䌿: Use Number/Copy to Dir./Delete Entry/Delete List

## Calls list/answering machine list/network mailbox list

Press MENU $~ M e s s a g e s ~-~ O K, ~ t o ~ o p e n ~ t h e ~ l i s t ~ o v e r v i e w . ~ I f ~ y o u ~ h a v e ~ n e w ~ m e s s a g e s, ~$ only lists with new messages are displayed. Scroll through the lists by pressing [ 8 .
An advisory tone sounds as soon as a new entry appears in the calls list/answering machine list/network mailbox list. New messages appears in the display.

## Please note

If calls are saved in the network mailbox, you will receive a message if the appropriate settings have been made (depending on your network provider).

## Calls list

## Prerequisites: CLIP ( $\rightarrow$ page 5)

Depending on the type of list set, the calls list contains ( $\rightarrow$ page 16) answered calls, missed calls and calls recorded from the answering machine (A120A only).
Depending on the type of list set, all numbers of the last 25 incoming calls are saved or just the missed calls are saved.

Open the calls list

## MENU $\rightarrow$ Messages $\rightarrow$ OK $\rightarrow$ CallsList

The calls list is displayed as follows:
Number of new entries + number of old, read entries |CallsList $01+02 \mid$
Press OK to open the list.
The last incoming call is displayed. If necessary, use[-7] to select another entry.

## Using other functions

[ $\mathbf{\nabla}$ ] (select entry) MENU
The following functions can be selected with [浯: Delete Entry/Copy to Dir./Date/ Time/Status/Delete List
Calling back a caller from the calls list


## Answering machine list (A120A only)/network mailbox list

You can use these lists to listen to messages on the answering machine (see "Playing back/deleting messages" $\rightarrow$ page 8 ) or network mailbox ( $\rightarrow$ page 10).

## Operating the answering machine (A120A only)

The answering machine is operated from the handset. You can record your own announcement messages using the handset. The pre-recorded announcement is used if no personal announcement is available.
If the memory is full, Memory full! appears in the display and the answering machine switches itself off automatically. It activates again automatically when you delete old messages.
The answering machine has already been preset at the factory. Make individual settings using the handset.
How to set a delay time (time period after which you would like the answering machine to answer a call), as well as how to set the recording length and activate call screening during the recording, see menu overview $\rightarrow$ page 16 .

## Activating/deactivating the answering machine


When you switch on the answering machine, the oon icon appears in the display.

## Recording your own announcement


You hear the ready tone (short tone). Now say your announcement (at least 3 sec .). Press OK to confirm or press $\boldsymbol{\sigma}$ or $\$$ to reject your recording. After recording, the announcement is played back for you to check.

## Please note:

Recording ends automatically when the max. recording time of 170 seconds is reached or if there is a break in speaking of more than 2 seconds.

## Playing back or deleting announcements

See menu overview $\rightarrow$ page 16.

## Playing back/deleting messages

There are three ways to start playing back messages on the answering machine.

- Start message playback via the Answer Machine menu:

If you have entered a number for the network mailbox you still need to select the answering machine:
answering machine:
- -1 Answer Mach.
- Start message playback via the answering machine list:

The list is displayed as follows:
|Ans.Mach.01+02|
Number of new messages + number of old, played back messages
Press OK to open the list.
- Fast access to the answering machine:

To access the answering machine, simply press and hold the 1.0 key. The integrated answering machine has already been preset at the factory. However, if you have set the network mailbox for fast access, you can change this setting ( $\rightarrow$ page 16).
If you have new messages, playback will start with the first new message, otherwise with the first old message.
Messages consist of

- the message header (number/date/time) and
- the message body (recorded text).

The header is played back first, then the body. The phone number or the name is displayed.

## Stopping and controlling playback

Controlling playback depends on the point in time at which the corresponding key is pressed.
During message playback:
2 Pause playback. Press $2=a$ again to resume.
[ or $1 \infty$ During playback of message header: Go to the start of the previous message. Skipping back from the first message jumps to the last message.
During playback of message body: Go to the start of the current message.
T] or 300 Go to the start of the next message. Skipping forward from the last message jumps to the first message.
During playback of message header: Skip header. During playback of message body: Go to the body of the next message. Skipping forward from the last message jumps to the first message.

## Additional functions during message playback

Press the display key MENU．Playback stops．
Select the relevant function using［⿶］：Dial Number／Continue／Handset Volume／
Copy to Dir．／Delete all old
Deleting an individual message
During playback：Press key 0 or the display key 4 C．
Deleting all old messages
During playback or pause：
MENU • Delete all old $>$ OK（Confirm the security prompt）

## Accepting a call from the answering machine

You can accept a call while the answering machine is recording the caller＇s message：

## MENU • Accept $\stackrel{\text { OK }}{ }$

You can also accept the call by：
－pressing the talk key $r$
－removing the handset from the base／charger（if Auto Answer is activated $\rightarrow$ page 16）
Recording stops and you can speak to the caller．

## Setting a different language

You can change the language for the voice prompt and default announcement．

－OK

## Operating when on the move（remote operation）

You can check your answering machine from any other telephone（hotel，pay phone etc．）．
Prerequisites：
－You have set a system PIN other than $0000 \rightarrow$ page 16.
－The phone you are using for remote operation has tone dialling（DTMF）i．e．，you hear different tones when you press the keys．

## Calling the answering machine and playing messages

䤚（Dial your own number．）When you hear your announcement，press 9 and enter the system PIN．
The following keys are used for operation：
1］During the number／date／time announcement：Skip to the start of the previ－ ous message． During the message playback：Skip to the start of the current message．
2）Stop playback．Press again to resume．
3－Go to the next message．
0）Delete current message．

## Activating the answering machine

（Enter your own number and allow the phone to ring until you hear the message： ＂Please enter PIN＂）
－腈（Enter system PIN）
Your answering machine is activated．It tells you how much memory time is left．The messages are now played back．The answering machine cannot be deactivated remotely．

## Network mailbox

The network mailbox is the answering machine in your provider's telephone network. More information is available from your provider. You cannot use the network mailbox unless you have requested it from your provider.
In order to use the network mailbox quickly and easily via the network mailbox list $(\rightarrow$ page 7 ), the menu $(\rightarrow$ page 16 ) and to use fast access via key $1 \rightarrow(\rightarrow$ page 1$)$, you will need to enter the number in your phone:
 number) $\mathbf{O K}$

## Locating a handset ("Paging")

You can locate your handset using the base.

- Briefly press the registration/paging key on the base ( $\rightarrow$ page 1 ).

All handsets will ring at the same time ("paging"), even if the ringers are switched off. Ending paging: Briefly press the registration/paging key on the base ( $\rightarrow$ page 1 ) or press the talk key or the end call key on the handset.

## Registering handsets manually

You can register up to four handsets on your base station. Each additional handset must be registered on the base station in order for it to work properly!

| 1) On the handset <br>  base system PIN (default setting: 0000) $\downarrow$ OK $\downarrow$ Registering is displayed. |
| :---: |
| 2) On the base <br> Within 60 seconds, press and hold the registration/paging key on the base <br> $(\rightarrow$ page 1 ) for approx. 3 seconds. |

Registration takes approx. 1 minute. Handsets are assigned the lowest available internal number (1-4). If the internal numbers 1-4 are already assigned to other devices, the number 4 will be overwritten.

## De-registering handsets

You can de-register all other registered handsets from each of the registered Gigaset handsets.
 internal party you wish to de-register. The handset you are currently using is indicated by $<$. OK $\rangle$ Enter the base system PIN (default setting: 0000) $\downarrow$

## Using multiple handsets

## Making internal calls

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

## 2 handsets are registered

Press the display key INT, the other handset is called.

## More than 2 handsets are registered

Calling a specific handset
INT (1...4, enter internal number of the handset) or
INT $-\boxed{\square}]$ (Select the internal party) $>\mathrm{OK}$ or $\square \rightarrow$ the handset is called
Calling all handsets ("group call")

When a participant answers you can speak to them. To end the call, press?

## Internal consultation call/connecting a call

You are in conversation with an external participant. Press the INT display key and call one or all handsets. The external participant hears the hold music. When the internal participant answers: If necessary, announce the external call.
Either press the end call key (the call is transferred to the internal participant), or press the display key $\boldsymbol{\checkmark}$. You are reconnected with the external participant.
When transferring a call you can also press the end call key before the internal participant answers.

## Listening in to an external call

You are conducting an external call. An internal participant can listen in on this call and take part in the conversation (conference). Prerequisite: The Listening in function must be activated.

## Activating/deactivating listening in



## Internal listening in (conference)

You want to listen in to an existing external call. Press and hold the key. You can listen in to the call. All participants hear a signal tone.
To end: press the end call key $\Theta$. All participants hear a signal tone.
If the first internal participant presses the end call key , the handset that has "listened in" remains connected to the external participant.

## Setting the alarm clock

## Activating/deactivating the alarm clock


When activated: 朋 (Set the wake-up time) $\boldsymbol{D}$
When the alarm clock rings, press any key to switch it off for 24 hours. If the alarm clock
is set, the wake-up icon will appear on the screen and the wake-up time will be dis-
played instead of the date.

## Setting the wake-up time

## MENU $>[\boxed{\nabla}]$ Alarm Clock $>\mathrm{OK}>[\boxed{\nabla}]$ Wake-up time $>\mathrm{OK}$

Enter the wake-up time in hours and minutes, then press OK.

## Phone settings

For details on how to make audio settings, see menu overview $\rightarrow$ page 16 .
For details on how to set the system PIN on the base station, see the menu overview $\rightarrow$ page 16 .

## Changing the display language

 language) $\boldsymbol{O K}$
The current language is indicated by $V$
If you accidentally choose a language you do not understand:


## Activating/deactivating music on hold

You can make it so that your external participant hears music in case of internal recall and during call transfer.
 $\mathbf{0}=$ off; $\mathbf{1}=$ on $\boldsymbol{\text { enter number }} \boldsymbol{O K}$.

## Repeater mode

With a repeater you can increase the range of your base station. You will need to activate repeater mode ( $\rightarrow$ page 16). Repeater mode and No Radiation mode $(\rightarrow$ page 16) cancel each other out.

## Resetting the handset

You can reset individual settings and changes that you have made. Entries in the directory, the calls list and the handset's registration to the base station will be retained.


``` - OK
```

Cancel the reset with

## Restoring the base station

When restoring factory settings the No Radiation mode is deactivated, individual settings are reset and all lists are deleted.
The date and time are retained. The answering machine (A120A only) is ready for use approx. 15 seconds after the base has been reset.
Resetting the base via the menu
Handsets are still registered, the system PIN is not reset.


## Resetting the base using the key on the base

All handsets are de-registered and the system PIN is reset to the original code 0000. Carry out the following steps: Remove the mains cable from the base. Hold down the registration/paging key on the base ( $\rightarrow$ page 1) and reconnect the power cable to the base at the same time. Hold the key down for at least 5 seconds.

## Operating the base station on the PABX/router

## Operating on the router

When operating the Gigaset on an analogue port of a router you can reduce problems with echoes by activating the Echo mode ( $\rightarrow$ page 16). If you have no problems with echoes, this function should be deactivated.

## Operating on the PABX

The following settings are only necessary when your PABX requires them; see the user guide for your PABX.
When entering the digits, enter them slowly one after the other.

## Changing the dialling mode

 $\mathbf{0}=$ touch tone dialling (DTMF); $\mathbf{1}=$ dial pulsing (DP) enter number -OK .
Setting recall

$0=80 \mathrm{~ms} ; 1=100 \mathrm{~ms} ; 2=120 \mathrm{~ms} ; 3=400 \mathrm{~ms} ; 4=250 \mathrm{~ms} ; 5=300 \mathrm{~ms} ; 6=600 \mathrm{~ms}$;
$7=800 \mathrm{~ms}$ - enter number $\downarrow$ OK.
Changing pause after line seizure
You can set the length of the pause inserted between pressing the talk key $\sigma$ and sending the phone number.
 flashes: $\mathbf{1}=1 \mathrm{sec} . ; \mathbf{2}=3 \mathrm{sec} . ; \mathbf{3}=7 \mathrm{sec}$. $\downarrow$ enter number $\downarrow$ OK.
Changing the pause after the recall key
 flashes: $1=800 \mathrm{~ms} ; 2=1600 \mathrm{~ms} ; \mathbf{3}=3200 \mathrm{~ms}$ enter number $\downarrow$ OK.

## Appendix

## Entering letters/characters

## Standard

## characters

Press the relevant key the number of times indicated.
Briefly press the hash key $\#-0$ to switch from "Abc" to "123" mode, from "123" to "abc" mode and from "abc" to "Abc" mode.


1) Space

## Specifications

## Batteries

Technology: Nickel-metal-hydride (NiMH); Size: AAA (Micro, HR03); Voltage: 1.2 V; Capacity: 450-1000 mAh

## General specifications

| DECT standard | is supported |
| :---: | :---: |
| GAP standard | is supported |
| Range | up to 300 m outdoors, up to 50 m indoors |
| Base station power supply | $230 \mathrm{~V} \sim / 50 \mathrm{~Hz}$ |
| Environmental conditions in operation | $+5^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}, 20 \%$ to $75 \%$ relative humidity |
| Base station power consumption | $\underline{\text { A120/A220 }}$ A120A |
| In standby mode <br> - Handset in base station <br> - Handset outside base station | ca. 1.0 W <br> ca. 1.2 W <br> ca. 0.8 W <br> ca. 1.0 W |
| During a call | ca. 1.0 W ca. 1.2 W |

## Questions and answers

If you have any queries about the use of your telephone, visit our website at www.gigaset.com/service for 24 -hour support. The table below contains a list of common problems and possible solutions.

| Problem | Cause | Solution |
| :---: | :---: | :---: |
| Nothing appears in the display. | The handset is not switched on. <br> The batteries are flat. | Press the end call key 3 for approx. 5 seconds or place the handset in the base station. <br> Charge or replace the batteries. |
| No wireless connection to the base station, Base flashes in the display. | The handset is outside the range of the base station. <br> The handset is not registered. <br> The base station is not turned on. | Move the handset closer to the base station. <br> Register the handset $\rightarrow$ page 10 . <br> Check the mains connector on the base station $\rightarrow$ page 3 . |
| You cannot hear a ringer/ dialling tone from the fixed line network. | The phone cord supplied has not been used or has been replaced by a new cord with the wrong jack connections. | Please always use the phone cord supplied or ensure that the pin connections are correct when purchasing from a retailer: 3-4 assignment of telephone leads/ EURO CTR37. |
| Error tone sounds after system PIN prompt. PIN forgotten. | The system PIN you have entered is incorrect. | Reset the system PIN to the default $0000 \rightarrow$ page 12 . <br> All handsets are de-registered. All settings are reset. All lists are deleted. |

## Contact with liquid

If the handset has come into contact with liquid:
1 Switch off the handset and remove the battery pack immediately.
Allow the liquid to drain from the handset.
3 Pat all parts dry, then place the handset with the battery compartment open and the keypad facing down in a dry, warm place for at least 72 hours (not in a microwave, oven etc.).
4 Do not switch on the handset again until it is completely dry.
When it has fully dried out, you will normally be able to use it again.

## Customer Service \& Assistance

Do you have any questions? As a Gigaset customer, you can find help quickly in this User Manual and in the service section of our Gigaset online portal www.gigaset.com/ service.

In our constantly updated online service you can find:

- Extensive information about our products
- FAQ compilations
- Keyword search to help find topics quickly
- Compatibility database: Find out which base stations and handsets can be combined.
- Product comparison: Compare the features of several products with each other.
- Downloads for user manuals and current software updates
- E-mail contact form for customer service

Please register your phone online right after purchase.
This enables us to provide you with even better service regarding questions or an after sales query/issue/claim. In order to contact our customer service via email, please use the email contact form from our Gigaset online portal after selecting your home country.
Our representatives are also available on the telephone hotlines for consultation.

## Customer Service \& Assistance

| 80878 | posta mentre per le chiamate effettuate attra- |
| :---: | :---: |
| Austria....................... 004313113046 | verso la rete di altri operatori fissi o mobili con- |
| Bahrain...................... . 97317311173 | sultate le tariffe del vostro operatore) |
| Belgium ......................... 078156679 | Jordan.................. 009626 5625460/1/2 |
| Bosnia Herzegovina.............. . 033276649 | Kuwait. . . . . . . . . . +965 -22458737/22458738 |
| Brazil . . . . . . . . . . . . . . . . . . . . . . . . 40033020 | Lebanon...................... $+9611240259 /$ |
| (grandes cidades e regiões metropolitanas - | 110 |
| Custo de uma ligao local) | Luxembourg. . . . . . . . . . . . . . +35280023811 |
|  | Malaysia . . . . . . . . . . . . . . . . . . $+603-80769696$ |
| (demais localidades - Gratuito) | Malta . . . . . . . . . . . . +390 236046789 (0,10€) |
| Bulgaria .................... +35929710666 | Mexico |
| (0.50 евро на минута от всички държави за | 018009994442738 (01800 999 GIGASET) |
| стационарни телефони. За обаждания от | Netherlands . . . . . . . . . . . . . . 0900-3333102 |
| мобилни телефони може да има други цени). | (0,25 € per minuut (vast net). Voor oproepen uit |
| Canada . . . . . . . . . . . . . . . . . . . 1-866 247-8758 | het mobiele netwerk kunnen andere prijzen |
| China.......... 0214006706007 (RMB 0.11) | gelden.) |
| Croatia ............. 012456555 (0,23 Kn) | New Zealand ................... 0800780878 |
| Czech Republic .................. 233032727 | Norway . . . . . . . . . . . . . . . . . . . 22708400 |
| Denmark ............... +45 (0) 35258600 | (Oppstartskostnad 89 øre + 15 øre pr. minutt fra |
| Finland......................... 0923113425 | fasttelefon. For samtaler fra mobiltelefon |
| France.................... +33170706181 | gjelder egne priser.) |
| Coût d'un appel local depuis une ligne fixe | Oman . . . . . . . . . . +968709281 Ext. 49/21/75 |
| Orange. | Poland........................... . 801140160 |
| Germany . . . . . . . . . . . . . . . . . 01805333222 | Portugal.....................(351) 808781223 |
| Der Anruf kostet Sie aus den deutschen Fest- | (custo de uma chamada local) |
| netzen 0,14€ pro Minute. Anrufe aus den deut- | Romania.................... +400212049130 |
| schen Mobilfunknetzen kosten höchstens 0,42 | Russia ........................ . . 8 (495) 2281312 |
| $€$ pro Minute. | Serbia . . . . . . . . . . . . . . . . . . . . . . 0800222111 |
| Greece . . . . . . . . . . . . . . . . . 801-100.0.500 | Singapore . . . . . . . . . . . . . . . . . . . 67359100 |
|  | Slovak Republic. .... 0259682266 (4,428 sk) |
|  | Slovenija ......................... 015644171 |
|  | South Africa ................. +27114613181 |
| Hong Kong . . . . . . . . . . . . . . . . . . . . . 27630203 | Spain.................. . . . . . . . . . . . 902103935 |
| 23897285 | Sweden .......................... 87509911 |
| Hungary................. 012672109 (27 Ft) | Switzerland..................... . . 0848212000 |
| India. . . . . . . . . . . . . . . . . . Please refer to your | Taiwan ......................... 0226624343 |
| local warranty card | Turkey........................ . 02164599859 |
| Indonesia. . . . . . . . . . . . . . . . . (62-21) 5673813 | Ukraine. . . . . . . . . . . . . . . . +380 -44-451-71-72 |
| (62-21) 888856000 | United Arab Emirates . . . . . . $+97144458255 /$ |
| Ireland.......................... . 1850777277 | +97144458254 |
| Italy . . . . . . . . . . . . . . . . . . . . . . . . 199.15.11.15 | United Kingdom ............. 08453670812 |
| ( $€$ cent 8,36 + IVA al minuto da telefono fisso | USA . . . . . . . . . . . . . . . . . . . . . . . . 1-866 247-8758 |
| della rete Telecom Italia senza scatto alla ris- | Vietnam .......................... 1900545416 |

Please have your record of purchase ready when calling. After sales service is not offered in countries where our product is not sold by authorised dealers.

## Authorisation

This device is intended for connection to analogue networks outside the European Economic Area (with the exception of Switzerland) depending on national type approval.
Country-specific requirements have been taken into consideration.
We, Gigaset Communications GmbH, declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/CE. A copy of the Declaration of Conformity is available at this Internet address: www.gigaset.com/docs

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Dealer or local after-sales services (Southern Africa)
In the event of an after-sales query/issue/claim please refer back to your point of purchase.
Proof of purchase (receipt) has to be submitted.

## Environment

## 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.

## Disposal

Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority. All electrical and electronic equipment must be disposed of separately from general household waste using the sites designated by local authorities.


If a product displays this symbol of a crossed-out rubbish bin, the product is subject to European Directive 2002/96/EC.
The appropriate disposal and separate collection of used equipment serve to prevent potential harm to the environment and to health. They are a 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.

## Menu overview

Your phone has an extensive range of features. These are offered in the form of menus. To select a function while the phone is in idle status, press MENU (open menu), use the control key $[\boxed{\square}]$ to scroll to the function you require and press OK to confirm.
To return to idle status: press and hold the key.
Not all of the functions described in this user guide are available in all countries.

| Messages | $\rightarrow$ page 7 |
| :--- | :--- |
| Alarm Clock |  |$\quad$| Activation | $\rightarrow$ page 11 |
| :--- | :--- |
| Wake-up time | $\rightarrow$ page 11 |


| Audio Settings |  |
| :---: | :---: |
| Handset Volume (Gigaset A120/ A120A) | Can be set to one of 5 levels. |
| Handset Volume (Gigaset A220) | Earpiece/Speaker |
| Ringer Volume | 5 levels + "crescendo" available. |
| Ringer Melody | External Calls/Internal Calls/Alarm Clock |
| AdvisoryTones | On/off On/off On/off |
| Battery Low |  |
| Ring Tones |  |
| Answer Machine |  |
| Play Messages | Net Mailbox** ${ }^{\text {* }} \rightarrow$ page 10 |
|  | Answer Mach. ${ }^{* *} \rightarrow$ page 8 |
| Answer Mach. * | $\rightarrow$ page 8 |
| CallScreening * (Gigaset A220A) | Switch screening of a message on the handset (hands free mode) that is being recorded on/off. Prerequisite: at least 1 handset with hands free capability is registered. <br> Deactivate screening for the actual recording only: press end call key $\square$ |
| Announcements * | Rec announce/Play announce/Del announce $\quad \rightarrow$ page 8 |
| Message Length * | Maximum/1 Minute/2 Minutes/3 Minutes |


| Ring Delay * | Immediately/10 sec/18 sec/30 sec |  |
| :---: | :---: | :---: |
|  | Auto ${ }^{\text {A }}$ ( page 10 | If there are no new messages, the answering machine answers a call after 18 seconds. If new messages are present, the answering machine answers a call after just 10 seconds. |
| Netw. Mailbox * |  |  |
| Net Mailbox*** | $\rightarrow$ page 10 |  |
| Set Key 1 * | Net Mailbox | Assign key 10 with network mailbox. (In idle status, press and hold key 1.0 to dial.) $\rightarrow$ page 10 |
|  | Answer Mach. | Assign key $\square$ with answering machine. (In idle status, press and hold key 1.0 to dial.) $\rightarrow$ page 8 |
| Language * | $\rightarrow$ page 9 |  |

* Base station with answering machine only.
** Base station with answering machine only and if number of network mailbox is entered.
*** Base station without answering machine only.


