

# Gigaset

## L410

### Congratulations

By purchasing a Gigaset, you have chosen a brand that is fully committed to sustainability.

This product's packaging is eco-friendly!

To learn more, visit [www.gigaset.com](http://www.gigaset.com).



GIGASET. INSPIRING CONVERSATION.  
**MADE IN GERMANY**



# Gigaset L410 – Freedom of movement while phoning

Using the practical handsfree clip you can speak on the telephone for hours in comfort – with outstanding sound quality. Your Gigaset L410 expands the possibilities of your cordless telephone:

## Enjoy full freedom of movement while phoning

Attach the Gigaset L410 to your clothing and move around as you wish while phoning. You can then be reached anywhere at home or in the office and keep your hands free while phoning – without any annoying cables.

## Operate the device at the touch of a button

Are you moving around the house and want to take an incoming call? Or do you want to transfer a call on a handset to your handsfree clip? All you need to do is press one key and you'll be connected with the caller.

## Hold a three-way conference

A family member is making a call and you would like to participate. Simply join in on the existing call and talk on the telephone together.

## Adjust the volume of the Gigaset L410 to your surroundings

Regulate the volume of the loudspeaker and ringtone by simply pressing a key – five volume levels are available. You can also switch off the ringtone completely.

## Environment

Environmentally-aware telephone calls – Gigaset Green Home. You can find details on our ECO DECT products at [www.gigaset.com/service](http://www.gigaset.com/service)

Further information is available online at [www.gigaset.com/gigasetl410](http://www.gigaset.com/gigasetl410).

**Please register your Gigaset device immediately after purchase, at [www.gigaset.com/service](http://www.gigaset.com/service)** – this will enable us to help you more quickly if you have any questions or need to make a claim on the guarantee!

**Have lots of fun with your new handsfree clip!**

# Overview



## 1 Loudspeaker

## 2 Volume keys /

Setting the volume of the loudspeaker and the ringtone. → page 11

## 3 Answer/End call key

*Press briefly:*

Accept call, take over call\*, end call → page 7

*Hold down:*

Join in on a call → page 9

*Hold for more than 3 seconds:*

Switch device on/off → page 10

## 4 Light indicator (LED)

## 5 Microphone

## 6 Charging connection

\*For example, this function is available on the following telephones: Gigaset C610/C610A, Gigaset S810/S810A and Gigaset SL400/SL400A (see also [www.gigaset.com/compatibility](http://www.gigaset.com/compatibility)).

## Light indicator (LED)

### Prior to registration

Green flashing 3 x per second Ready to register

### After registration

Green flashing every 5 seconds Registered and on stand-by

Red flashing every 5 seconds Battery charge low

Red lit continuously Battery is charging

Green lit continuously Battery is fully charged (device in the charging cradle)

### Operating mode display

Green flashing long, 1 x per second Incoming call

Green flashing long, every 5 seconds Ongoing call

Red flashing 1 x per second Registered, but outside the range of your base

# Safety precautions

## Warning

Read the safety precautions and the user guide before use.

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



Use only **rechargeable batteries** that correspond to the **specification provided** on page 15, as this could otherwise result in significant health risks and personal injury.

At the end of the battery's life, the technology will cause the battery to thicken and it may develop a convex curve. In this case, the device will no longer function perfectly. If this occurs, please replace the battery with an original replacement battery (Gigaset V30145-K1310-X448) and dispose of the old battery. Always handle the battery with care, do not damage the casing with sharp objects and do not exert any great pressure on the battery.



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. Please refer to the Appendix chapter for the specifications of this Gigaset product.



Do not hold the handset to your ear, as doing so could result in serious, lasting hearing damage. Your Gigaset is compatible with the majority of digital hearing aids on the market. However, we cannot guarantee that the device will function perfectly with every hearing aid.

The handset may cause disruptive noises (humming or whistling) in analogue hearing aids, or override these. Please contact your hearing aid technician in the event of problems.



Do not install the charger in bathrooms or shower rooms. The device is not splashproof.



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



If you give your phone 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 they could interfere with other wireless services.

# The Gigaset L410

Gigaset L410 is a handsfree clip for cordless telephones. You attach it to your clothing in order to enjoy complete freedom of movement while on the telephone. The Gigaset L410 is registered to a Gigaset base or a DECT base from another manufacturer. Depending on your base, you can register multiple Gigaset L410 and use them to make internal, external or conference calls.

**Prerequisite:** Any base from a different manufacturer must be GAP-compatible (see enclosed documentation). GAP (Generic Access Profile) is a standard for the interoperation of handsets and bases from different manufacturers. Information on the range of functions available on various telephones can be found in the section Compatibility ( → page 16).

## Getting started

### Check the contents of the package

- ◆ Gigaset L410
- ◆ Battery
- ◆ Battery cover with clip
- ◆ Charging cradle with mains plug
- ◆ These instructions for use

### Setting up the Gigaset L410

#### Insert battery

- ▶ Plug the battery connector into the bottom right socket in the casing (see arrow).

The **red** cable on the connector is located on the side of the casing marked with +, the **black cable** on the side marked with -.



- ▶ Place the battery into the casing.

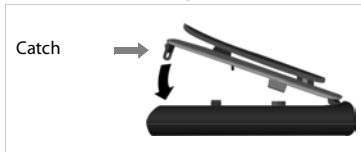
The foam cushion on the battery must face **upwards**.

Please ensure that the cables lie between the battery and the casing and not under the battery.



## Closing the battery cover

- ▶ Insert the cover at the bottom end of the casing.
- ▶ Close the cover and apply pressure until it locks into place.



### To open the cover again:

- ▶ Loosen the catch and lift the cover upwards.

## Registering the device with the base

In order to telephone using your Gigaset L410, it must be registered with your telephone's base. If you purchased the device in a set with a Gigaset telephone, it is already registered.

### Note

The Gigaset L410 uses 0000 as its PIN for registration. When you have set another PIN on your base, you must reset this to 0000 to enable registration of the L410. After registration you can change the PIN again.

As soon as you have **inserted the battery**, the device **becomes ready for registration for a 5 minute period**. The LED indicates readiness for registration by flashing (green, 3 x per second).

Following this, the device switches off. When you switch the device on again (by pressing the answer/end call key for at least 3 seconds) it is ready for registration again.

- ▶ For registration, stand close to your telephone's base.
- ▶ Start the registration process with the base as described in your base's operating instructions (on most DECT telephones by holding down the paging key); the base will take up to one minute to complete registration.

### Device successfully registered

- ◆ The LED flashes (green, every 5 seconds) and one confirmation tone is emitted (sequence of tones rising in pitch).
- ◆ The device is shown in the internal list of handsets registered to the base.

**On telephones that support the full range of functions** (→ page 16): with the name **L410**. If more than one Gigaset L410 is registered, a number is appended to the name (**L410-2**, **L410-3**, etc.).

**On other telephones:** with the internal device name (e.g. **INT 1**, **INT 2**, etc.)

## Registration failed

- ◆ A negative confirmation tone is emitted (sequence of tones falling in pitch).
- ◆ If the device cannot be registered within 5 minutes, it switches off.

If the registration was not successful, try again.

- ▶ If necessary, switch on the device again. It is immediately ready for registration.
- ▶ Check whether the registration PIN on the base is set to 0000.
- ▶ Move closer to the base with the Gigaset L410.
- ▶ If the device is already registered to another base, you must de-register it (→ page 10). Following this, it will be ready for registration again.

## Securing the clip

- ▶ Attach the Gigaset L410 to your clothing using the clip.

Optimal distance from your mouth: 20 cm



## Charging the battery

When delivered, the battery is partly charged. When the device is registered and on stand-by, the charge status is shown as follows:

Device	Battery status	LED
In the charging cradle	Fully charged	Steady green light.
	Charging	Steady red light.
Not in the charging cradle	Sufficient charge	Flashes green, every 5 seconds
	Almost empty	Flashes red, every 5 seconds

In all other operating conditions, (→ page 2) the charge status is not displayed by means of the LED.

When the battery is almost empty, a signal tone is always emitted, 1 x per min.

## To charge the battery:

- ▶ Connect the charging cradle to the mains power and place the device in the charging cradle.

It will be fully charged within **2.5 hours**. You can interrupt the charging procedure.

**Note:** If you place the device in the charging cradle during a call, this will not disconnect the call.





# Phoning

With your Gigaset L410 you can accept calls, take over calls or join in on a call. You can call the Gigaset L410 internally from a handset, call back internally, or connect a call.

## Accepting a call

An incoming call is indicated by a ringtone and an LED light.

- ▶ Press Answer/End call key.



## Ending a call

- ▶ Press Answer/End call key.

## Making a call/taking over a call

In order to start an external call, dial the telephone number on the handset.

You can take over the call on the Gigaset L410 as soon as you have started dialling or when the connection is established.

- ▶ Press Answer/End call key.



For example, this function is available on the following telephones: Gigaset C610/C610A, Gigaset S810/S810A and Gigaset SL400/SL400A (see also [www.gigaset.com/compatibility](http://www.gigaset.com/compatibility)).

### Note

**On other telephones**, you must transfer the call from the handset to the Gigaset L410.

- Handset:
- ▶ Call the Gigaset L410 on an internal line (with Gigaset telephones, press the Int key to do so, where necessary, select the Gigaset L410 from the list of handsets registered, press Answer call key).
  - ▶ End the external call by pressing the End call key.
- Gigaset L410:
- ▶ Press the Answer/End call key to take over the call.

## Transferring a call from the Gigaset L410

You are making a call using the Gigaset L410 and wish to continue the call on the handset.

- ▶ Press the display key **Yes** on the handset.

**Note:** If you select **No** and then do wish to transfer the call at a later point, use the “**Listening In**” function described below.



For example, this function is available on the following telephones: Gigaset C610/C610A, Gigaset S810/S810A and Gigaset SL400/SL400A (see also [www.gigaset.com/compatibility](http://www.gigaset.com/compatibility)).

### Note

**Alternatively**, you can use the “**Listening In**” function if your telephone supports this and you have switched on the function:

Handset: ▶ **Hold down** the Answer call key.

Gigaset L410: ▶ End the call

Acoustic feedback (whistling noise) may occur when the handset and Gigaset L410 are connected to a call at the same time.

Telephones that do not support the “Listening In” function (e. g. ISDN or IP-telephones), or telephones on which this function is switched off, cannot transfer calls.

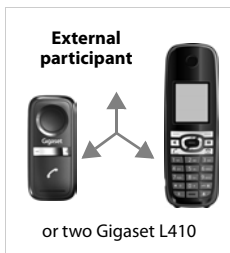
## Conference calls

A call is being held on the **handset** or on the **Gigaset L410**. You would like to participate in the call with (another) Gigaset L410.

- ▶ **Hold down** the Answer/End call key on the Gigaset L410 (until you hear a short signal tone).

A call is being held on the **Gigaset L410**. You would like to participate in the call using the handset.

- ▶ **Hold down** the Answer call key on the handset.



This applies to telephones that support the "Listening In" function. If necessary, switch this function on.

### Note

**On telephones without the "Listening In" function** (e. g. ISDN or IP telephones), or if the function is switched off:

- Handset:  
(is in an external call)
- ▶ Call the Gigaset L410 on an internal line (with Gigaset telephones, press the Int key to do so, where necessary, select the Gigaset L410 from the list of handsets registered, press Answer call key).
- Gigaset L410:
- ▶ Accept the call.
- Handset:
- ▶ Start the conference call as described in the operating instructions for the handset.

All participants hear a signal tone when a participant joins or leaves the conference call.

### Note

Acoustic feedback (whistling noise) may occur when you are phoning in the same room with a Gigaset L410 and a handset in handsfree mode. In this case, end the handsfree mode on the handset or increase the distance between the devices.

# Operating the device

## Switching on

- ▶ Press the Answer/End call key for at least 3 seconds until you hear the start-up melody.

**Note:** When you place a device that is switched off into the charging cradle, it switches on automatically after a maximum of 1 minute.



## Switching off

- ▶ Press the Answer/End call key for at least 3 seconds until you hear the shut-down melody.

## Searching for the device



- ▶ Select the Gigaset L410 from the list of registered handsets and call it internally or
- ▶ Use your base's paging function.

## Deregistering the device from the base

### Using your telephone's handset

- ▶ Carry out the standard deregistration procedure for handsets, as described in the operating instructions for the handset.

## Deregistering the device from the base and restoring factory settings

- ▶ Switch off the device (→ page 10).
- ▶ Press the Answer/End call key and one of the volume keys (  or  ) simultaneously for at least 3 seconds.

In this case, the device remains in the list of handsets registered to the base until it is also deregistered there.

### Note





Following deregistration, the device automatically switches to registration mode.

## Changing ringtone and loudspeaker volume

There are two ringtones, one for external and one for internal calls.



5 volume levels are available for the ringtones and loudspeaker. When you reach the highest or lowest volume level you will hear a signal tone.

### Setting the ringtone volume:

Ringtone quieter		Press briefly		Ringtone louder
Ringtone off		Hold down		Ringtone on

If you do not hear a ringtone when setting the volume, the ringtone is switched off.

### Change loudspeaker volume (during a call);

Loudspeaker quieter		Press briefly		Loudspeaker louder
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## Service (Customer Care)

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You have questions? As a Gigaset customer, you can take advantage of our comprehensive service offerings. You can find help quickly in this User Manual and in the service pages of our Gigaset online portal.

Please register your phone right after purchase.

This enables us to provide you with even better service regarding questions or a warranty claim. Your personal user account enables you to directly contact our customer service by email.

Our representatives are available on the telephone hotlines for more advanced questions or immediate consultation.

### United Kingdom

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

**Service Hotline: 0845 367 0812**

(local call cost charge)

### Ireland

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

**Service Hotline: 1850 777 277**

(6.6561 Ct./Call)

Please note that if the Gigaset product is not sold by authorised dealers in the national territory the product may not be fully compatible with the national telephone network. It is clearly specified on the box near the CE mark for which country/countries the equipment has been developed. If the equipment is used in a manner inconsistent with this advice or with the instructions of the manual and on the product itself, this may have implications on the conditions for warranty or guarantee claims (repair or exchange of product).

In order to make use of the warranty, the product purchaser is asked to submit a receipt which proves the date of purchase (date from which the warranty period starts) and the type of goods that have been purchased.

# Protecting our environment

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## Our environmental statement

We at Gigaset Communications GmbH are aware of our social responsibility. That's 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 disposal - following our environmental conscious in everything we do is of utmost importance to us.

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



Gigaset Communications GmbH is certified pursuant to the international standards EN 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.

## ECO DECT

Make your contribution towards protecting the environment with your Gigaset.

### Reducing electricity consumption

An electricity-saving plug connector means your device uses less electricity.

### Reducing radiation (dependent on base)

It is only possible to reduce radiation when your Gigaset base also supports this function. The radiation from the Gigaset L410 is **automatically** reduced, depending on the distance from the base. In addition, the Gigaset L410 supports the **Eco Mode/Eco Mode+** functions on Gigaset bases. For more information, please read the instructions for your base.

## Disposal



Batteries should not be disposed of in general household waste. Entsorgen sie diese in den beim Fachhandel aufgestellten grünen Boxen des „Gemeinsame Rücknahmesystem Batterien“. 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 prerequisite 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.



### Disposing of the batteries

**Note:** Your device uses a battery that is subject to EU Directive 2006/66/EC and national legal regulations based thereon. The device and the battery contained therein may not be disposed of in unsorted household waste; they must be disposed of at a facility for separate collection of waste.

The battery can be removed easily, as shown in the diagram (page 4)

## Appendix

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### Care

Wipe the unit with a **damp cloth** or an **antistatic cloth**. Do not use solvents or microfibre cloths. **Never** use a dry cloth. This can cause static.

### Contact with liquid



If the device comes into contact with liquid:

- 1 Switch off the device and immediately remove the battery pack .**
- 2 Allow the liquid to drain from the device.
- 3 Pat all parts dry. Place the device in a dry, warm place for at least 72 hours (not in a microwave, oven etc.).**
- 4 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.

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



## General specifications

DECT-Standard	Is supported
GAP-Standard	Is supported
Radio frequency range	1880–1900 MHz
Transmission power	10 mW, average power per channel 250 mW, pulse power
Repetition frequency of the transmission pulse	100 Hz
Duration of the transmission pulse	370 $\mu$ s
Environmental conditions for operation	+5°C to +45°C, 20% to 75% relative humidity
Size and weight	79 x 36 x 20 mm (H x B x D), approx. 30 g (including battery)
Standby time	max. 120 hours
Talk time	max. 5 hours
Charging time	max. 2.5 hours
Range	up to 300 m outdoors, up to 50 m indoors
Power supply	230 V, ~50 Hz
Power consumption	1.3 W when charging, 0.05 W when charged

## Recommended batteries

Li-Polymer (re-chargeable), 240 mAh, part number: Gigaset V30145-K1310-X448

## Compatibility

Depending on your cordless DECT telephone, the following functions may be supported:

Function	Telephone	Gigaset C610/C610A, S810/ S810A, SL400/SL400A *	Other Gigaset telephones/GAP telephones from other manufacturers	ISDN and IP-telephones
Accept call on Gigaset L410		yes	yes	yes
Transfer call to Gigaset L410		yes	yes	yes
One-click switch between handset and Gigaset L410		yes	no	no
Join conference call/take over call		yes**	yes**	no
Include Gigaset L410 in a conference call		yes	yes	yes

\* see also [www.gigaset.com/compatibility](http://www.gigaset.com/compatibility)

\*\* The "Listening In" function must be available on the telephone and switched on.

For detailed information on this, please refer to Phoning → page 7.

### Note

The list of compatible Gigaset telephones is continuously being expanded. Up-to-date information can be found at [www.gigaset.com/compatibility](http://www.gigaset.com/compatibility).

## Questions and answers

If you have any queries about the use of your telephone, visit our website at [www.gigaset.com/customer-care](http://www.gigaset.com/customer-care) for assistance.

## Authorisation

This device is intended for use within the European Economic Area and Switzerland. If used in other countries, it must first be approved nationally in the country in question. Country-specific requirements have been taken into consideration.

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

A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address: [www.gigaset.com/docs](http://www.gigaset.com/docs)

CE 0682

## Guarantee Certificate - United Kingdom

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- ◆ In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casing), this warranty shall be valid for six months from the date of purchase.
- ◆ This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user guides.
- ◆ This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e. g. installation, configuration, software downloads). User guides and any software supplied on a separate data medium shall be excluded from the Guarantee.
- ◆ The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- ◆ Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- ◆ This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the United Kingdom the Guarantee is issued by: Gigaset Communications UK Limited, Quatro House, Lyon Way, Camberley, Surrey, GU16 7ER.
- ◆ Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- ◆ The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- ◆ Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- ◆ The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Gigaset Communications telephone service. The relevant number is to be found in the accompanying user guide.

## Guarantee Certificate - Ireland

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- ◆ In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casing), this warranty shall be valid for six months from the date of purchase.
- ◆ This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:
  - ◆ The device is opened (this is classed as third party intervention)
  - ◆ Repairs or other work done by persons not authorised by Gigaset Communications.
  - ◆ Components on the printed circuit board are manipulated
  - ◆ The software is manipulated
- ◆ Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
- ◆ Devices fitted with accessories not authorised by Gigaset Communications
- ◆ This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- ◆ The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- ◆ Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- ◆ This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the Republic of Ireland the Guarantee is issued by Gigaset Communications UK Limited, Quatro House, Lyon Way, Camberley, Surrey, GU16 7ER.
- ◆ Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- ◆ The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- ◆ Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- ◆ The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Gigaset Communications helpdesk on 1850 777 277. This number is also to be found in the accompanying user guide.

Issued by  
Gigaset Communications GmbH  
Frankenstr. 2a, D-46395 Bocholt

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