

Gigaset

SL930A

Congratulations

By purchasing a Gigaset, you have chosen a brand that is fully committed to sustainability. This product's packaging is eco-friendly!

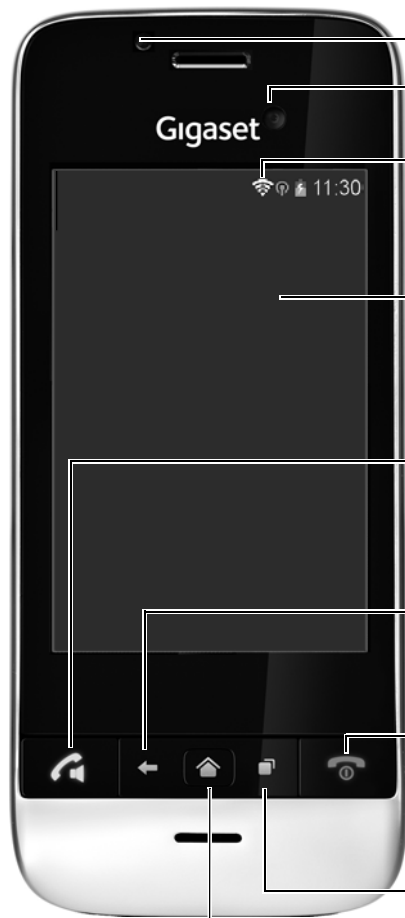
To learn more, visit www.gigaset.com.



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MADE IN GERMANY

Overview of Gigaset SL930A

Handset



Message LED (→ page 2)

Proximity sensor (→ page 19)

Touchscreen/Display

Status bar

Icons display the phone's operating status and its current settings.

Status screen: Touch status bar and drag down (→ page 17).

Application area

Depending on the selected app (application).

Start screens: Individually configurable (→ page 15).

Keys

 **Talk key**

- ▶ Dial number displayed, accept call, switch between handset and handsfree mode, open call list (press **briefly**).
- ▶ Set volume (press and **hold**).

 **Back key**

- ▶ Back to the previous screen.
- ▶ Close keypad, dialogue box, menu or notification window.

 **End call/End key**

- ▶ End call/paging call, reject internal call, turn off ringtone for external call, switch off display (press **briefly**).
- ▶ Switch handset on/off (press and **hold**).

 **Last key / Menu key**

- ▶ Display apps last opened (press **briefly**).
- ▶ App management (press and **hold** on the start screen).
- ▶ Open app-specific menu (press and **hold**).

 **Start screen key**

- ▶ Display start screen.

Gigaset service contact numbers:

For personal advice on our range of products and for repairs or guarantee/warranty claims call:

Service Centre UK: 0845 0318190 (local call cost charge)

Service Centre Ireland: 0818 200 033

Please have your proof of purchase ready when calling.



Message LED



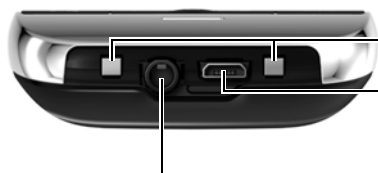
Message LED

Flashes for different events. Indicates, for example:

- ◆ Missed calls
- ◆ New messages on the answer machine

Comprehensive information about the events indicated are displayed on the start screen (→ page 17).

Connections



Charging contacts

Micro-USB connection socket

Connect handset to computer.

3.5 mm jack

Connect headset, stereo mode and microphone function possible.

Base



Registration/paging key

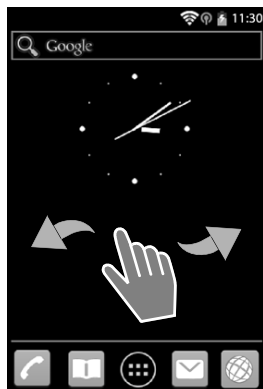
- ◆ Locate handsets ("Paging") (press **briefly**)
- ◆ Set base to registration mode (press and **hold**)

Display screens

The figures displayed here are examples.

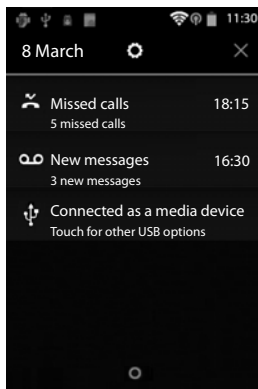
Start screens 1-5

(→ page 15)



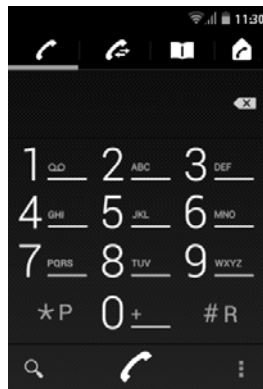
Status screen

(→ page 17)



Dialling screen

(→ page 20)

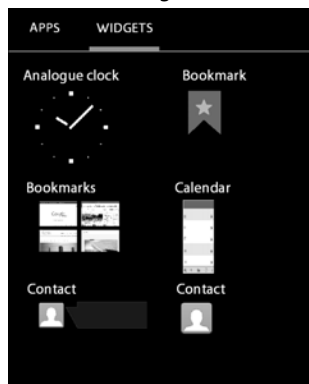


Application screens (→ page 18)













Apps





Widgets



Safety precautions

	<p>Read the safety precautions and the user guide before use. Explain their content and the potential hazards associated with using the device to your children.</p>
	<p>Use only the power adapter indicated on the device.</p>
	<p>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.</p>
	<p>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").</p>
	<p>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.</p>
	<p>Your Gigaset is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed.</p>
	<p>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.</p>
	<p>The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.</p>
	<p>Do not use the devices in environments with a potential explosion hazard (e.g. paint shops).</p>
	<p>If you give your Gigaset to a third party, make sure you also give them the user guide.</p>
	<p>Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.</p>
	<p>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.</p>

	<p>To prevent loss of hearing, avoid listening at high volume over long periods of time.</p>
	<ul style="list-style-type: none">◆ 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/display lock is activated!

Getting started

Check the contents of the package

- ◆ One base,
- ◆ One cover for the back of the base,
- ◆ One power adapter for the base,
- ◆ One phone cord,
- ◆ One handset,
- ◆ One battery,
- ◆ One battery cover (rear cover for the handset),
- ◆ One charging cradle,
- ◆ One power adapter for the charging cradle,
- ◆ One user guide.





To use Internet services on your phone, you need an operational router with WLAN functionality and an Internet connection to which you register your handset as a WLAN client.

Installing the base and charging cradle

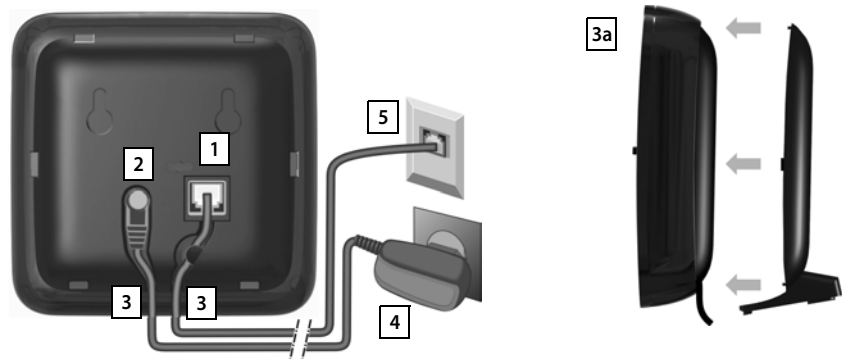
The base and charging cradle are designed for use in closed, dry rooms within a temperature range of +5°C to +45°C.

- ▶ Position the base on a level, non-slip surface at a central point in the building or house, or mount the base onto the wall.



- ◆ Range for telephone mode:
Pay attention to the DECT range of the base. This is up to 50 m inside buildings and up to 300 m in unobstructed outdoor areas. The range is reduced if **Maximum range** is deactivated.
 - ▶  Start screen ▶  Settings ▶ DECT.
- ◆ Range for data connections:
The WLAN range of the router is normally lower than the range of the base. Refer to the user guide for your router to determine this.
- ◆ Never expose the phone to heat sources, direct sunlight or other electrical devices.
- ◆ Protect your phone from moisture, dust, corrosive liquids and vapours.

Connect the base to the telephone network and the mains power supply

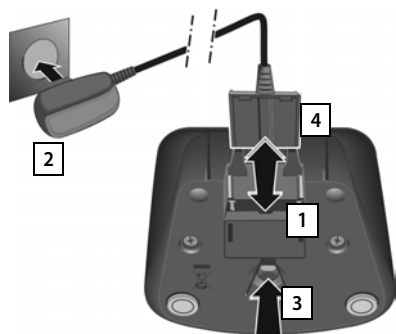


- ▶ Insert the phone cable into the right-hand/lower connection socket **1** at the rear of the base until it clicks into place.
- ▶ Insert the power cable from the power adapter into the connection socket **2**.
- ▶ Push both cables into the appropriate cable channels **3**.
- ▶ Place the cover in the notches on the back of the base **3a** (not if mounting on the wall).
- ▶ First connect the power adapter **4** and then the phone jack **5**.



- ◆ The power adapter must **always be connected**, as the phone will not operate without a power supply.
- ◆ Use only the **supplied** power adapter and phone cord. The pin connections on telephone cables may vary.

Connect the charging cradle



- ▶ Connect the flat plug to the charging cradle **1**.
- ▶ Plug the power adapter into the power socket **2**.

If you have to remove the plug from the charging cradle again:

- ▶ First disconnect the power adapter from the mains power supply.
- ▶ Then press the release button **3** and disconnect the plug **4**.

Set up the handset for use

The handset display and keys are protected by a film.

Please remove the protective film!



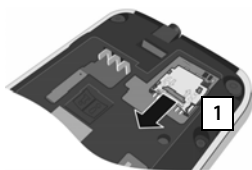
Please **do not** use a touchscreen pen to operate the handset!

Do not use any other manufacturers' protective case / film.

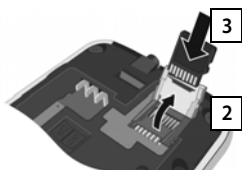
They may restrict the operability of your handset.

Insert SD card (not included)

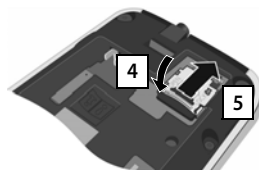
In order to store personal data, images, videos or music, you can insert a microSD card into your handset.



- ▶ Insert fingernail into the slit on the card slot and pull card slot forwards **1**.



- ▶ Flip card slot upwards **2**.
- ▶ Insert card **3**.

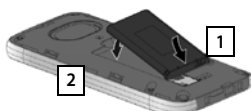


- ▶ Flip card slot downwards **4** and push backwards until it clicks into place **5**.

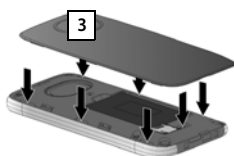
Insert battery



Use only the rechargeable battery recommended by Gigaset Communications GmbH, as this could otherwise result in significant health risks and personal injury. For example, the outer casing of the battery could be destroyed or the battery could explode. The phone could also malfunction or be damaged.



- ▶ First insert battery with the contact side pointing down **1**.
- ▶ Then insert battery downwards into the battery compartment **2**.



- ▶ First orientate the battery cover with the side tabs **3** fitting into the slots on the inside of the casing.
- ▶ Then press the cover until it clicks into place.



If you have to **re-open the battery cover**:

- ▶ Insert a fingernail into the slot at the bottom of the battery cover **4** and pull the battery cover upwards.

Charge the battery

The battery is supplied partly charged. Please charge it completely before use.

- ▶ Charge the handset in the charging cradle for **4 hours**.

The handset automatically switches on when you place it into the charging cradle.



- ◆ The handset may only be placed in the designated charging cradle.
- ◆ The battery may heat up during charging. This is not dangerous.
- ◆ After a time, the charge capacity of the battery will decrease for technical reasons.

Basic settings with the installation wizard

The installation wizard starts as soon as the handset is switched on. If the phone has not yet been switched on: ▶ Press and hold the End call key .

The installation wizard takes you through the most important settings for your phone. During installation, you will need the following information:

- ◆ Access data to your WLAN (network name and password). To use internet services on your phone, you need a router with WLAN functionality and an internet connection.
- ◆ Registration details for your Google account if you have already set one up.



- ◆ Information on operating the touchscreen (→ page 12).
- ◆ Information on entering text (→ page 13).

Installation process

- ▶ If you want to change the set language, tap the language display and select the desired language from the list.
- ▶ Tap **Start** to begin the installation.
- ▶ When you have completed the settings, tap on **Next**.
- ▶ Tap on **Back** if you want to check your details again or edit them.

You can adjust the following settings with the wizard:

◆ **Date and time**

You can set the date and time automatically via the internet. As soon as the handset is able to establish an internet connection, the date and time are automatically set. If no internet connection can be established, you will need to set the date, time and time zone yourself.

◆ **Google account**

You need a Google account if you want to use Google services, e.g. for synchronising contacts between different applications and devices. You can register the phone with an existing account or set up a new one.

◆ **WLAN connection**

To set up a connection with a Google account, an internet connection must be set up over WLAN. Set up a WLAN connection now.

◆ **More Google services**

You can register with Google+™ and configure settings for purchases at Google Play™, Google location services and your phone's security via Google.

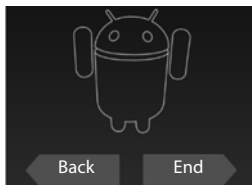
◆ **Names to personalise apps**

You can enter a name to personalise certain apps. If you have already set up a Google account, the name of your Google account is used.

◆ **Completing the general section of installation**

The Android™ icon indicates the successful completion of the installation process.

- ▶ Tap on **End** to save the settings.









◆ Country, area and local code

If your handset is already registered to a base station, you can now configure your country settings along with the country and area codes. The country selection is the basis for the automatic setting of the time zone and country code. Your telephone needs a country and area code to correctly dial numbers, which may be saved in different formats on your handset, and to load country-specific applications.



- ▶ Tap on **End** to close the wizard and save the settings.






Your phone is now ready for use.

	<ul style="list-style-type: none"> ◆ The installation wizard is started when the handset is switched on for the first time. It is also started after you reset the handset to factory settings. If the installation has not been completed, the wizard starts every time you switch the handset on. ◆ In the  Settings menu, you can change the settings that have been made and also configure other settings. ◆ If you have purchased your handset together with the Gigaset SL930A base, it is already registered. If not, you must register your handset to the base. Then select the settings for your country, and local area codes using the  Phone app: <ul style="list-style-type: none"> ▶  Start screen ▶  ▶  Context menu ▶ Settings <ul style="list-style-type: none"> ▶ Country or ▶ Area (dial code) ◆ If you have not set up a Google account, no WLAN connection will be established. In this case, set up a WLAN connection now.
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User guide

Online: You can find further information on your telephone online using the handset. As soon as your phone is connected to the WLAN and is able to establish an Internet connection, you can use the online help on the handset.

- ▶ Open the  start screen and tap on  **Help**.



To enable you to quickly find the desired information, a table of contents , an index  and a search function  are available. Scroll through the help site with  .

The online help provides comprehensive information about navigation options on the first page.

To print it out: You can find the comprehensive user guide as a PDF file at www.gigaset.com/gigasetSL930A.

Operating the telephone

Switching the handset on/off

- Switch on:** ▶ Press the End call key . The device switches on after a few seconds.
- Or:** ▶ Place the handset into the charging cradle. It switches on after about 35 seconds.
- Switch off:** ▶ Press and **hold** the End call key . ▶ **Power off** ▶ **OK**.



If a screen lock has been set up: ▶ Unlock the screen (→ page 19).

Operating the touchscreen

The phone is mainly operated using the display. Icons, list entries, switches and selection fields shown on the display are touch-sensitive areas. By tapping on or touching these areas and swiping over the display, you can set up and launch functions, key in or select call numbers and navigate between the various screens.

Use the following actions to operate the touchscreen:

Tap

- ▶ Tap on an icon in the application screens, an entry in a list or an option to activate the function or to select the list entry.



Touch and hold

- ▶ Touch an object for longer than 2 seconds to initiate an action. You can adjust the reaction time.

Example:

- ▶ Touch and hold an app in the application screens to copy it to the start screen (→ page 15).

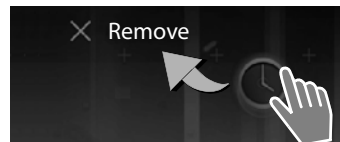


Drag

- ▶ Touch an object and drag it over the display to another position.

Example:

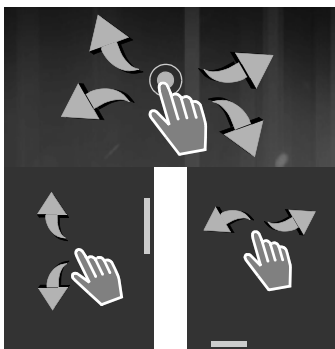
- ▶ Touch an app on the start screen and drag it up onto **Remove** to delete it from the start screen.



Swipe

- ▶ Swipe up/down or right/left over the display to scroll through lists or from screen to screen.

While you are scrolling, a scroll bar is displayed on the right/at the bottom. It displays the size and position of the visible area.



Zoom

Some apps allow you to zoom into or out of the partial view on display, e.g. to display images or to zoom into maps.

- ▶ Touch the display with two fingers and pinch them together (zoom out) or drag them apart (zoom in).

Prerequisite: The app must support zooming. Information about the browser's zoom functionality.






Enter text

For functions involving text entry, a keyboard is displayed. The keyboard layout depends on the language setting.


Enter text and numbers

- ▶ Tap on the key icons to enter letters or digits.



Tap on:

- ▶  (Shift): To switch between lowercase and uppercase.
- ▶  / : To switch between entering numbers and special characters or letters.
- ▶ **Any position:** Position the insertion point at this point.
- ▶ **Next:** Jump to the next input field.
- ▶ **Done:** End data entry.

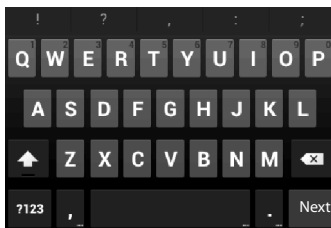
Hide keyboard

- ▶  Press the back key.

Correct incorrect entries

- ▶ Delete characters to the left of the cursor: ▶ Tap briefly on .
- ▶ Delete the entire content of the numeric or text field: ▶ Press and hold .

Example



Operating the telephone

Enter special letters

Special letters (diacritical characters) are language-dependent variants of certain letters, e.g. umlauts.

- ▶ Touch and hold the base letter. Select the desired character from the pop-up list.

The availability of characters depends on the language setting and the keyboard setting.





Cut, copy and paste text

Select word:


Touch word or tap on it twice. The word is highlighted.

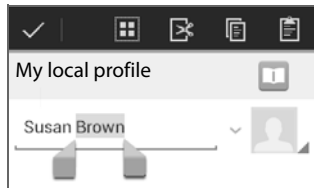
Select an entire text field:

- ▶ Touch word or tap on it twice. ▶ Tap on . All text in the text field is highlighted.

Cut marked text: ▶ Tap on 

Copy marked text: ▶ Tap on 

Paste text from clipboard: ▶ Tap on . Or: ▶ Touch and hold the field. ▶ Tap on **Paste**.



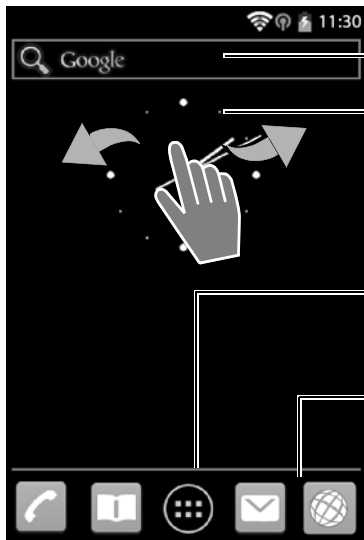
You can customise the behaviour of the phone and the keyboard by entering text.

Start screens

The start screens are the starting point for all functions of your phone. There are five start screens. After switching on, the middle one of the five screens is displayed.

In any application situation, open the start screen last displayed using the Start screen key .

Example



Google search function

Application area, configurable (→ page 15)

Five screens, which can be individually laid out.

- ▶ Place functions here that you would like to have quick access to.
- ▶ Swipe horizontally over the display to switch between screens.

You can identify which of the five screens is currently displayed by the orange bar that appears shortly when scrolling.

Options bar


Frequently used functions (the same on all start screens)

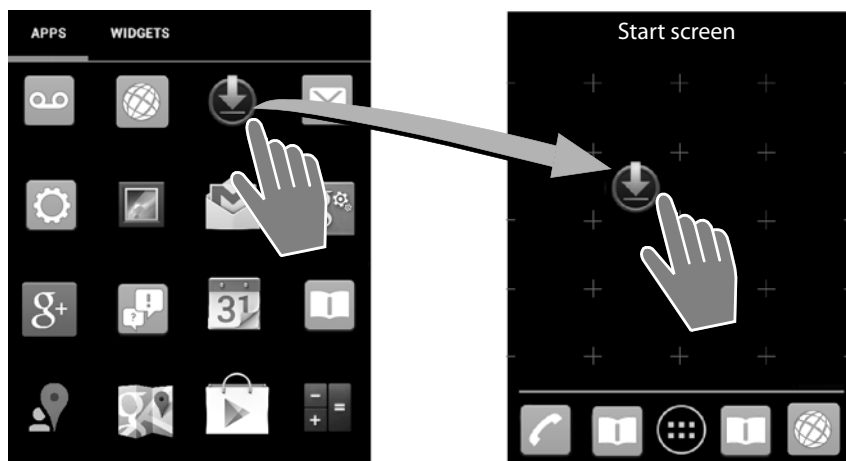
- ◆ In the middle: Menu with all apps and widgets available on your phone.
- ◆ You can freely select the other functions, e.g. **Phone, People, Browser**.

Personalise start screen

Assemble important apps and call numbers on the start screen, which you can immediately access/call with a "touch" in idle state.

Copy app to start screen

- ▶ Scroll to the screen that you wish to configure.
- ▶  Application screen ▶ Select **APPS** or **WIDGETS**.
- ▶ Touch and hold desired app or widget. The item is copied to the start screen. You can switch to another start screen by dragging the object to the right or left edge of the screen.
- ▶ Drag the item to the desired position on the start screen.



Set up direct dial (speed dial) on the start screen

Open **WIDGETS** tab.

- ▶ Touch and hold the **Direct dial** icon. The contact list is opened.
- ▶ Scroll to the desired entry or **Find contacts**.
- ▶ Tap on the desired contact. If there are multiple call numbers, select the call number.

The direct dial is created on the start screen completed with the name of the contact and, if available, their picture. The associated call number is dialled when you tap on the icon.

Remove app/widget from start screen

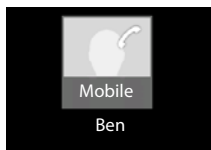
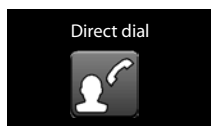
- ▶ Touch and hold icon on the start screen and drag upwards onto **Remove**.

Apps/Widgets are only removed from the start screen. They remain on the application screen. If direct dial is deleted, the associated entry in the contact list remains unchanged. The settings for all other functions (e.g. wake time) remain unchanged.

Set background for start screen

You can use images from your image gallery or the pre-installed background images or live backgrounds as a background for the start screen.







- ▶ Touch and hold background on the start screen. ▶ **Gallery**, **Wallpaper** or **Live Wallpaper**.
- ▶ Select desired motif. ▶ **Set wallpaper**.














Status bar and Status screen

Icons display the phone's operating state and its current settings in the status bar.

Status bar

Icon	Meaning
	Battery charge status (off the charging cradle)
	Battery is charging (current charge status)
	DECT reception strength (Off in No radiation mode); White: Maximum range on, Green: Maximum range off.
	DECT reception strength (On in No radiation mode); White: Maximum range on, Green: Maximum range off,
	Red cross: no connection to the base (irrespective of No radiation setting).
	WLAN reception strength

Icon	Meaning
	Current call
	Missed calls indicated
	Answer machine activated
	New message(s) available
	Answer machine full.
	New email received
	Connected to computer via USB
	Ringtone deactivated
	Alarm activated
	Software update available
	Synchronization / Software update finished

Other application-specific icons may be displayed.

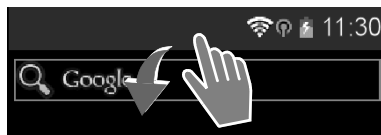
Status screen

The status screen provides detailed information about the status of the phone and event occurrences, e.g. incoming calls, new messages, available downloads or other messages from apps.

The status screen can always be displayed when the status bar is visible.

- ▶ Touch status bar and drag status screen down.

Example




Operating the telephone

Respond to an event


- ▶ Tap on a list entry to open the associated app or setting.

Example: Tap on **Missed calls** opens the call list.


Delete all events

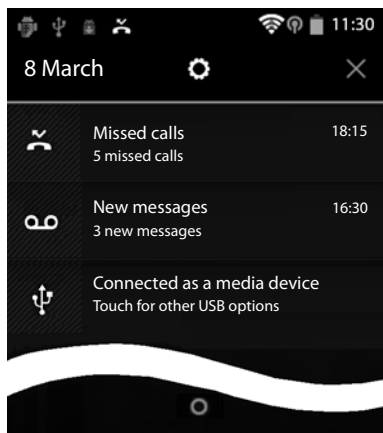
- ▶ Tap on  to delete all entries on the status screen.


Change the settings

- ▶ Tap on  to open the settings menu.

Close status screen

- ▶ Press  key or touch the circle at the bottom of the status screen and drag the screen up.



If there is new Firmware for your telephone, you will see the icon  in the status bar. Open the status screen and tap on the entry **New firmware available**. Follow further instructions for installation.



Application screens

In addition to calling functions, your phone has many other applications (apps and widgets). They are arranged in alphabetical order (cannot be changed).

Apps are the applications that are available on your phone.

Widgets are components that are specifically intended to be displayed on a start screen, e.g. a clock, a calendar extract for the current day, an important entry from the contact list or a direct dial.

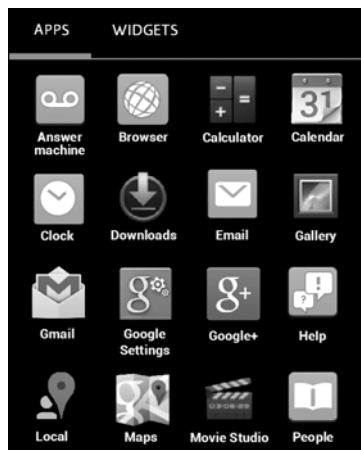
Open application screens

- ▶  Open start screen. Tap on .
- ▶ Tap on **APPS** or **WIDGETS**.

The lists of apps and widgets comprise several screens.

- ▶ Swipe right or left over the display to scroll through the start screens.

Example




Load other apps and widgets onto the phone

Your phone is based on the Android™ platform. You can expand the functionality of your phone by installing other apps and widgets.

Switch the display on/off

If you do not press any keys and do not touch the display, after some time the display **automatically** switches to idle state, i.e. it goes dark and data entry is no longer possible. The regular functionality of the keys is also disabled. The period of time after which the display automatically switches to idle state can be modified.

Manually switch display to idle state

- ▶ Briefly press the End call key .

Switch display on

- ▶ Press any key. If a screen lock is activated, this is displayed.
 - ▶ Unlock the display.



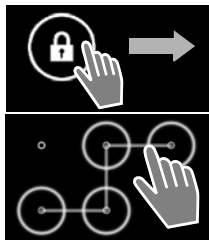
An incoming call automatically ends the display's idle state. You can accept the call. After the end of the conversation, the display returns to idle state.

Unlock the display

You can select different security levels for the screen lock:

None (default setting), **Slide**, **Pattern**, **PIN**, **Password**.

For the setting "Slide": ▶ Touch the lock icon and drag to the right.



For the setting "Pattern": ▶ Connect four dots in the set order.

For the setting "PIN" or "Password": ▶ Enter PIN or password.



The display is automatically locked by a proximity sensor when taking a call if the handset is held to your ear or your finger is covering it. This lock is lifted again as soon as the handset is removed from your ear or your finger is no longer touching it.

The sensor is on the right next to the earphone (→ page 1).


Rotate display

Some apps, e.g. the browser or the calendar, are better to operate in landscape format. To do this, you can rotate the handset.



- ▶ Rotate handset. After a few seconds the content of the display is shown in landscape format.

Prerequisite: The function **Auto-rotate screen** must be activated.



Making calls

To make calls, use the  Phone app.

Open via the start screen

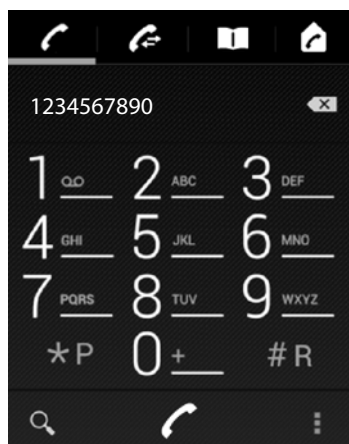
- ▶  Start screen ▶ .

Open from the application screen





- ▶  Application screen ▶  Phone.

You may need to scroll through the pages of the application screen. The apps are sorted alphabetically.



Call (example)



Initiate a call

-  using the dialling screen
-  from the call list (contains outgoing, incoming and missed calls)
-  from the contact list
-  internally (call handsets registered to the same base)


Initiate call using dialling screen


- ▶ Enter the telephone number using the keypad. When you tap on a digit, it is displayed in the number field.
- ▶ Tap on  to delete what has been entered.
- ▶ Tap on  to dial a phone number that has been entered.

Accepting a call



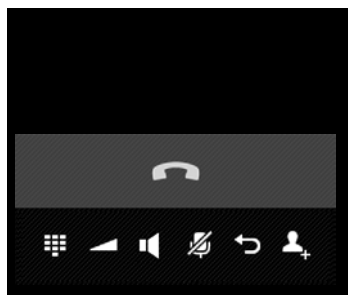
You have the following options:








- ▶ Touch the ringtone icon and drag to the **right**.
- ▶ Press .
- ▶ If **Auto answer** is switched on, remove the handset from the charging cradle.


Turn off ringtone: ▶ Touch the ringtone icon and drag to the **left** or press .

Divert call to answer machine: ▶ Touch the ringtone icon and drag upwards.

Functions when making calls (example)



-  End call (or press End call key )
-  Extend the call number (when using hotline menus or to remotely access an answer machine).
-  Change speaker and handsfree mode volume.
-  Activate/deactivate speakers.
-  Mute microphone.
-  Initiate callback.

Switch handsfree mode on/off: ▶ Press the Talk key .

CNIP (Calling Name Identification Presentation)

In **addition** to the number, the registered name (and location) of the caller are displayed. The number of a name from the phonebook entry appears if you have saved the number as a contact.



Searching internet or phone

You can search your phone or the internet for any information with Google search.

- ▶ Open Start screen . ▶ Touch the Google search field at the top of the Start screen.



Or:

- ▶  Application screen ▶  Search.

The areas that are being searched or the results from previous searches are displayed below the search field.

- ▶ Enter search term. During entry, suggestions from internet searches and search results from your phone (apps and contacts) are displayed below the search field.
- ▶ Tap on a suggestion to immediately search for it or to open the app.
- ▶ Tap on the arrow icon on the right next to an entry to add the term to the search field without starting a search.

Customer service & Help

Do you have any questions? As a Gigaset customer, you can take advantage of our excellent service.

You will be offered help promptly in the online user guide and on the service pages in the Gigaset Online Portal at

www.gigaset.com/service

or call the various departments by choosing from the following addresses:

Questions and answers (FAQ): www.gigaset.com/faq/sl930a

Check compatibility: www.gigaset.com/compatibility

Register the handset: www.gigaset.com/registerhandset

Contact: www.gigaset.com/support

Authorisation

This device is intended for analogue phone lines in the UK and on the Irish network.

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 Declaration of Conformity is available at this Internet address:

www.gigaset.com/docs

CE 0682

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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:

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- ◆ 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.
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- ◆ 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.

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 - ◆ 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, 2 White Friars, Chester, CH1 1NZ.
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- ◆ 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. This number is also to be found in the accompanying user guide.

Exclusion of liability

Your handset display has a resolution of 480x320 pixels, which is achieved with 460,800 control elements. Each pixel consists of three sub-pixels (red, green, blue).

It may be the case that a pixel is incorrectly controlled or has a colour deviation.

This is normal and does not constitute a reason for a warranty claim.

The following table shows the number of pixel errors that may occur without leading to a warranty claim.

Description	Maximum number of permitted pixel errors
Colour illuminated sub-pixels	1
Dark sub-pixels	1
Total number of coloured and dark sub-pixels	1



Signs of wear on the display and casing are excluded from the warranty.

Environment

Our environmental mission statement

We, Gigaset Communications GmbH, bear social responsibility and are actively committed to a better world. Our ideas, technologies and actions serve people, society and the environment. The aim of our global activity is to secure sustainable life resources for humanity. We are committed to a responsibility for our products that comprises their entire life cycle. The environmental impact of products, including their manufacture, procurement, distribution, utilisation, service and disposal, are already evaluated during product and process design.

Further information on environmentally friendly products and processes is available on the Internet at www.gigaset.com.

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 products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.



This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2002/96/EC.

The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.

For more detailed information about disposal of your old appliance, please contact your local council refuse centre or the original supplier of the product.

Appendix

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

If the device comes into contact with liquid:

- 1** Disconnect the power supply.
- 2** Remove the batteries and leave the battery compartment open.
- 3** Allow the liquid to drain from the device.
- 4** Pat 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.

Open source software

General

Your Gigaset device includes, among other things, Open Source software that is subject to various licence conditions. With regard to Open Source software, the granting of usage rights that go beyond the operation of the device in the form supplied by Gigaset Communications GmbH is governed by the relevant license conditions of the Open Source software.

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Your Gigaset device includes Open Source software that is subject to various license conditions. You can find the corresponding license conditions on your phone at:

- ▶  Application screen ▶  Settings ▶  About phone ▶ Legal information ▶ Open source licences

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Version 2, June 1991

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>
Copyright © <year> <name of author>
```

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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright © year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a sub-routine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

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Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

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