Gigaset

QV830 - QV1030

Overview

Gigaset QV830



- 1 Volume Button
- 2 Mic
- 3 Micro SD Slot
- 4 Micro USB Port
- 5 Audio Jack

- 6 Power Button
- 7 Front Camera
 - 8 Reset Button
- 9 Rear Camera
- 1 0 Speaker

1

Gigaset QV1030



Keys



- ▶ Back to the previous screen.
- ▶ Dialogue box, menu or notification window.
- >
- Close keypad
- Display start screen.
- Display apps last opened (press briefly).
- ▶ App management (press and **hold** on the start screen).
- ▶ Open app-specific menu (press and hold).

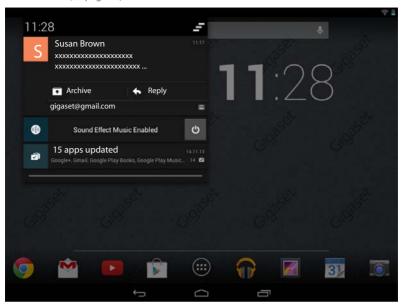
Display screens

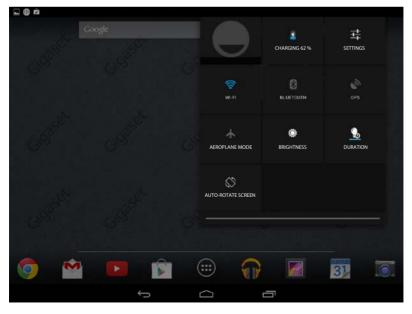
The figures displayed here are examples.

Start screens 1-5 (→ page 16)



Status screen (→ page 18)



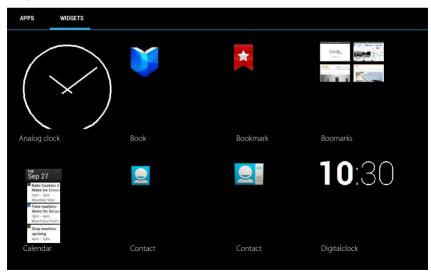


Application screens (→ page 19

Apps



Widgets



Contents

Contents

Overview	1
Safety precautions	7
Getting started	8
Basic settings with the installation wizard	10
Information on the user guide	12
Operating the tablet	13
General settings	22
Security settings	28
Network settings	31
Information on the tablet	34
Contacts (address book)	35
E-mail	42
Browser	47
Music, images and videos	50
Downloading data	50
Search	51
Downloading further apps	51
Accounts and synchronisation	53
Customer service & Help	57
Appendix	63
Open source software	64
Index	
Open Source Software – Licence texts	70

Safety precautions



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.



To ensure safe operation only use the power supply, which is delivered with the tablet, for charging of the device.



This product contains integrated rechargeable batteries and should not be disposed with normal household waste at the end of its life cycle. The symbol with the crossed-out dustbin makes it clear that it must be taken to a recycling centre for electrical and electronic equipment (see "Disposal").



Using your device 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.



The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.



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



If you give your device 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.



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.



To prevent loss of hearing, avoid listening at high volume over long periods of time.

Getting started

Check the contents of the package

- A tablet,
- A power adapter,
- A USB cable,
- A brief introduction and supplementary sheet.



To use Internet services on your tablet, you need an operational router with WLAN functionality and an Internet connection to which you register your tablet as a WLAN client (\rightarrow page 31).

Set up the tablet for use

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



Protective cases/films of other manufacturers may restrict the operability of your tablet.



Charge the battery

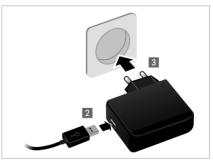
The device is supplied partly charged. Please charge it completely before use.

Gigaset QV830



Insert the small end of the USB cable into the micro USB port of the device horizontally, without tilting it ■1.

The rounded end of the micro USB plug must point to the **back** of the tablet.



Insert the large end of the USB cable into the USB connection in the power adapter 2.

Insert the power adapter into a plug socket

3.

Gigaset QV1030

- Insert the plug into the power adapter and push downwards until it clicks ■.
- ▶ Push the flap in the direction of the plug until it clicks 2.
- Insert the small end of the USB cable into the micro USB port of the device horizontally, without tilting it 3.
 The rounded end of the micro USB plug must point to the display of the tablet.
- Insert the large end of the USB cable into the USB connection in the power adapter
 4
- Insert the power adapter into a plug socket 5.







- Use only the power adapter supplied.
- 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 tablet is switched on.

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

- Access data to your WLAN (network name and password). To use internet services on your tablet, 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 13).
- ◆ Information on entering text (→ page 14).

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.

You can adjust the following settings with the wizard:

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. Further information \rightarrow page 31.

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 tablet with an existing account or set up a new one. Further information \rightarrow page 53.

More Google services

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

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

Your tablet is now ready for use.



- The installation wizard is started when the tablet is switched on for the first time.
 It is also started after you reset the tablet to factory settings. If the installation has not been completed, the wizard starts every time you switch the tablet on.
- In the Settings menu, you can change the settings that have been made and also configure other settings.

What would you like to do next?

After successfully setting up the tablet, you can use your tablet straight away, surf, customise your Gigaset according to your requirements (\rightarrow page 17) or firstly familiarise yourself with the operation (\rightarrow page 13).

Personalise start screens

Put important apps, widgets and numbers together on the start screens so you can access them with a quick touch (\rightarrow) page 17).

Download more apps

You'll find thousands more apps at the Google Play^m Store to customise your tablet to your tastes (\rightarrow page 52).

Setting up an e-mail account

With an e-mail account, you are able to receive and send e-mails, just as you can on a computer (→ page 42).

Synchronising with Google or Outlook contacts

Synchronise your contact list, mailbox and calendar with data from other devices (\rightarrow page 53).

Download images, videos and music to your tablet

Download images, videos or music to your tablet. You can view, play with and edit the relevant apps (-> page 50).

Browse the internet

Use your tablet's browser to surf the internet, define your bookmarks or set the browser according to your requirements (\rightarrow page 47).

Protecting the tablet

Protect your tablet against unintended or unauthorised activities with the correct security settings (page 28).

If you have any questions about using your tablet, please read the tips on troubleshooting (→ page 57) or contact our Customer Service team (→ page 57).



Not all functions described in this user guide are available in all countries.

Information on the user guide

Online help

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

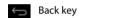
▶ Open the start screen and tap on Help.

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

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

Understanding the operating steps in the user guide and online help

The keys on your tablet are set out in these operating instructions as follows:







Overview of display icons (page 18).

Example: Change the language

Illustration in the user guide:

Application screen ▶ **Settings** ▶ **A Language & input ▶ Language ▶** Select lanquage.

Follow this procedure:

- Press the start screen key from any operating situation. The start screen is displayed.
- Tap the symbol at the bottom centre. The site with all available apps (application screen)
- ▶ Tap on the symbol. The Settings app is opened.
- In the settings, scroll to the Language & input entry. Tap the entry.
- Tap on Language.
- Scroll through the list of languages. Select desired language.

Operating the tablet

Switching the tablet on/off

Switch on: Press and hold on/off key.

Switch the display on/off: ▶ Press on/off key briefly.

Switch off: ▶ Press and hold the on/off-key. ▶ Power off ▶ OK.



If a screen lock has been set up: ▶ Unlock the screen (→ page 20).

Operating the touchscreen

The tablet is 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, and navigate between the various screens. Use the following actions to operate the touchscreen:

Тар

 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
 (→ page 25).

Example:

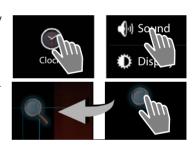
Touch and hold an app in the application screens to copy it to the start screen (→ page 17).

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.

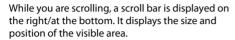




Operating the tablet

Swipe

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









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 → page 48.



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.
- 7123 / ABC: 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.

Example





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 <

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 SELECT ALL. All text in the text field is highlighted.

Cut 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 tablet and the keyboard by entering text $(\rightarrow page 25)$.

Start screens

The start screens are the starting point for all functions of your tablet. 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





- 1 Status bar (→ page 18)
- 21 Google search function (→ page 51)
- **Application area, configurable (→** page 17)

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.
- 4 You can identify which of the five screens is currently displayed by the blue bar that appears shortly when scrolling.
- 5 **Options bar**

Frequently used functions (the same on all start screens)

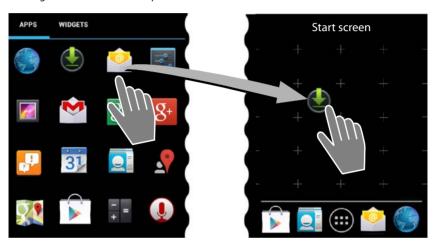
- ◆ In the middle: Menu with all apps and widgets available on your tablet (→ page 19).
- ◆ You can freely select the other functions, e.g. **People**, **Browser**.

Personalise start screen

Assemble important apps 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.



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 screens

Status bar

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

Example

Icon	Meaning
	Battery charge status
5	Battery is charging (current charge status)
₹	WLAN reception strength
lacksquare	New email received
ψ	Connected to computer via USB.
0	Alarm activated

Other application-specific icons may be displayed.

Status screens

The status screens provide detailed information about the status of the tablet and event occurrences, e.g. new messages, available downloads or other messages from apps.

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

Open status screen

▶ Touch status bar and drag status screen down.

Left: Displaying alarms

Right: Displaying important settings

Events

New events are listed. .

Respond to an event

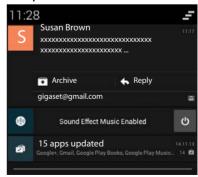
Depending on the type of message, you can carry out actions e.g. answer an e-mail directly.

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

Delete all events

Tap on to delete all entries on the status screen.

Example



Settings

Important settings and functions are displayed on the right-hand status screen.

 Tap on a function if you wish to change the corresponding setting, e.g. to change the display brightness or to activate/deactivate Bluetooth.

RURTOOTH GPS Aeroplane mode Brightness Duration

Close status screen

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

Application screens

Your tablet offers an range of applications (apps and widgets). They are arranged in alphabetical order (cannot be changed).

Apps are the applications that are available on your tablet.

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.

Operating the tablet

Example





Load other apps and widgets onto the tablet

Your tablet is based on the Android^m platform. You can expand the functionality of your tablet by installing other apps and widgets (\rightarrow page 51).

Switch the display on/off

If you do not touch the display, it will **automatically** change to idle status shortly afterwards, i.e. it goes dark and data entry is no longer possible. The period of time after which the display automatically switches to idle state can be modified (\rightarrow) page 24).

Manually switch display to idle state / Switch display on

- **Briefly** press the on/off key.
- ▶ If a screen lock is activated, this is displayed: ▶ Unlock the display.

Unlock the display

You can select different security levels for the screen lock (→ page 28): None (default setting), Slide, Face Unlock, Pattern, PIN, Password.

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



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



For the setting "Face Unlock": ▶ Hold the tablet in front of your face (face recognition).
For the setting "PIN" or "Password": ▶ Enter PIN or password.

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 tablet.

▶ Rotate tablet. After a few seconds the content of the display is shown in landscape format. **Prerequisite:** The function **Auto-rotate screen** must be activated (→ page 24).

To reset the system (QV1030 only)

- ▶ Press the **Power** button for 8 seconds.
- ▶ Power on normally.

General settings

The tablet is preset, but you can change the settings to suit your individual requirements.

You can configure your tablet's general settings in the settings menu.

Change application-specific settings via the context menu of the relevant app.

Context menu > Settings.



User interface elements

To set the values and selection of options, the following user interface elements are available:

Activating/deactivating function

Activated settings are displayed with .

Tap on box.

Choose option

▶ Tap on the desired option.

Example Turn alarm on

Example







Activating/deactivating function

▶ Touch switch and drag to the right/left.

Sliders

For variable settings (e.g. volume), use the sliding switch.

Move the slider to the current position and drag to the right/left.

Or

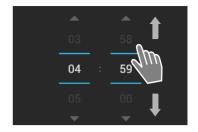
▶ Tap the slider to the desired position to set a value directly.

Set value with the number wheel

Set date, time etc. with number wheels. There is a number wheel for each value to be set

 Lightly touch the number wheel and sweep up/ down.

Once the last possible top/bottom value has been reached, the count start again from the bottom/top.



Language

The language is set once the tablet has been successfully set up. To change the language:

- ▶ ∰ Application screen ▶ 🥰 Settings ▶ 🛕 Language & input ▶ Language.
- Select language.

Tones

Using the **Sound** settings menu, you can set the tones of your tablet along with the volume for the alarm clock, ringtone, notifications and music and other media playback.



Volumes for ringtone, speaker and alarm clock

You can set the volume separately for:



Music, video, games & other media



Notifications and



Alarm

▶ Set the volume with the appropriate slider bar, and confirm with **OK**.



You can adjust the volume for the app you are currently using at any time.

Press volume key. Set volume with slider bar.



Listening at a high volume for long periods of time may damage hearing. Therefore, volume settings for music, videos, games and other media are reset to the default setting after approx. 20 hours.

General settings

System tones

Select which events should be indicated:

Default notification:

A tone is played when you receive a message.

Touch sounds:

A tone is played when you select an app or option.

Screen lock sounds:

A tone is played when you lock/unlock the screen.

Vibrate on touch:

Your tablet vibrates during certain actions.

Display

Customise the display of your tablet.



Background

You can use the following as a background for the start screen:

- Pictures you have saved in your image gallery,
- Wallpaper or Live Wallpaper (moving images) supplied to your tablet.
- Select Gallery, Wallpaper or Live Wallpaper.
- ▶ Select desired motif. ▶ Set wallpaper.

Display brightness

▶ Set display brightness using the slider bar and confirm with **OK**.



You can alter the display brightness using a widget on the start screen (→ page 26).

Font size

Select the font size for text display.

Select between Small, Normal, Large and Huge.

Sleep

Specify the period of time after which the tablet goes into idle status when inactive. The display brightness is deactivated and the display lock is activated.

Select a period of time between 15 seconds and 30 minutes.



Please note that display brightness causes higher energy consumption. Select a shorter period of time for a long battery operating time.

Text input and keyboard

Customise your tablet's text input behaviour to your requirements.

Spell check when inputting text:

- Activate Spelling correction. ▶ Tap on to set a language different from the system language if required.
- ▶ Personal dictionary: ▶ Add your own words to the dictionary.

If spell check is activated, any incorrectly-spelled words entered are underlined in red.

Customising keyboard behaviour:

▶ Tap on
are next to Google keyboard. ▶ Activate/deactivate function as required.

Accessibility features

To customise your tablet's behaviour for your personal requirements, there are a number of settings for the user interface elements of the tablet.



Activate/deactivate desired function.

Large text

Use a larger font for text on the display.

Auto-rotate screen

The display is automatically rotated when you rotate the tablet.

Speak passwords

The tablet spells out the letters entered by the user when a password is entered.

Touch & hold delay

Set the period of time after which the touching and holding of an item on the display triggers a response: **Short**, **Medium** or **Long**.

Install web scripts

Apps may install Google script data that facilitates access to the content of the apps:

Allow or Don't allow.

Date and time

Adjust the date and time display of your tablet.

Set the date and time

Automatic date & time

Function activated: The time is automatically set via a time server in the network. Function deactivated: Enter dates with **Set date** and **Set time** yourself.

Set date / Set time

Set current date/current time using number wheels.

Set value with the number wheel → page 23

Set the time zone

Automatic time zone

Function activated: Time zone is automatically defined.

Function deactivated: Define time zone with **Select time zone**

Select time zone

Select correct time zone for your location from the list.



For time zones using Daylight Saving Time, the switch to summer/winter time is made automatically.

Set date and time format

Use 24-hour format

Activated: e.g. 14:00 for 2pm Deactivated: e.g. 02:00

Select date format:

Use typical local setting or

MM.DD.YYYY: e.g. 02.20.2010 for 20 February 2013

DD.MM.YYYY: e.g. 20.02.2013 YYYY.MM.DD: e.g. 2013.02.20

Energy saving

Extend the operating time of your battery by turning off or restricting especially energy-intensive functions temporarily. A widget is available that appears on the second start screen by default.

Open start screen Scroll through the start screen until the widget is shown.





Activate/deactivate WLAN.



Activate/deactivate Bluetooth



Activate/deactivate location services.



Activate/deactivate automatic software updates and synchronisation.

Set the display brightness. The following levels are available:



bright, medium, O dim or

automatic. The display brightness is modified according to the lighting conditions of the surroundings.

Performance versus power saving (QV1030 only)

You can adjust the settings to your requirements.

Power saving ▶ Set the desired performance with the slider bar.

Maximize Performance When a high performance is required and the battery operating

times are of secondary importance.

Balance Good compromise between performance and battery operating

times.

Save Battery When prolonged battery operating times are important.

Restoring tablet to default setting

All data from the internal tablet memory is deleted, e.g. locally-created contacts, your Google account, the start screen configuration, downloaded apps and your individual settings.

Start reset:

▶ Tap on Reset tablet. ▶ Erase everything.

Data on the SD card is not deleted by default. If you also wish to delete SD card data:

▶ Application screen ▶ Settings ▶ Storage ▶ Erase SD card.

Security settings

Protect your tablet against unintended or unauthorised activities. Certain functions, such as loading certificates, require that your tablet is protected with a PIN/password.

You can find the security settings at:





When the PINs and passwords are entered, the last character entered is displayed in plain text. If nothing is to be displayed, please deactivate the following setting:

▶ Settings ► Security ► Make passwords visible.

Screen security

The screen lock prevents unintended or unauthorised triggering of functions by touching the display. The screen lock is activated when the tablet switches to idle status (\rightarrow page 24).

There are different security levels. Select the desired option.

None

The display is not locked.

Slide

Touch the lock icon and drag right to unlock the display.

Face Unlock

The display is unlocked when it recognises your face.

▶ Tap on Start. ▶ Follow the instructions on the display to take a photo of your face with the camera built into the device.

If the face recognition does not work, you may use a pattern or PIN instead.

Pattern

The display is unlocked when you connect at least four points on the display in a set order.

- ▶ Tap **Next** to determine the pattern.
- Connect at least 4 points using your finger.
 - Next ▶ Enter the pattern once more. ▶ Confirm.
- If you do not want the pattern to be displayed when it is input:
 - Deactivate Make pattern visible option.



PIN / Password

The display is unlocked after a PIN or password is entered.

PIN: at least 4, maximum of 16 digits.

Password: at least 4, maximum of 16 characters (letters, digits or special characters).

► Enter PIN or password. ► Next ► Enter once more to confirm PIN/password. ► Confirm with OK

Owner info

Owner information is displayed when the display is locked. You can allow your name to be displayed to identify your tablet.

Device administrators

Device administrators are apps authorised to create a connection with your tablet and to exchange data, for example, for synchronising. You can authorise this by setting up an account hosted by a business service, e.g for an e-mail, calendar, or business app (\rightarrow page 53).



The list of entries is displayed.

- ▶ Displaying device administrator information: ▶ Touch the service in the list.
- Enable/Deactivate the service.

If you deactivate a device administrator, you will withdraw the authorisation of the corresponding services to synchronise data on your tablet.



Google services (Gmail, contacts, calendar, etc.) are not managed in the same way as device administrators. Authorisations for these services to make changes to your tablet can be managed via the settings of your Google account.

Certificates

Digital certificates are used to identify your tablet in secure network connections. You will require a certificate for VPN or WLAN connection or for authentication with e-mail servers, browsers or other apps. Certain certificates are already saved to your tablet by default. You can install further certificates.

Supported formats

- ◆ DER coded X.509 certificates with file extensions .CRT or .CER.
- X.509 certificates in PKCS#12 keystore files with file extensions .P12 or .PFX. If you install a
 certificate from a PKCS#12 keystore file, the corresponding private key certificates or
 certification authority (CA) certificates are also installed.

Files with different file extensions cannot be installed. Edit the file extension if required.

Managing certificates

The installed certificates are displayed.

System: Contains all certificates issued by a certification authority (CA) that are permanently

installed in the write-protected memory of your tablet.

User: Contains all CA certificates that you have installed yourself, for example, when a

client certificate was installed.

If a certificate is damaged or if you do not trust a certificate, you can deactivate or delete it.

- ▶ Tap on certificate. Information on the certificate is displayed. ▶ Scroll down.
- ▶ System certificate: ▶ Disable or Enable.
- User certificate: Remove. The certificate is finally deleted and must be installed again if needed.
- Confirm with OK.

Installing client and CA certificates

You can install additional certificates from an SD card.

- Save certificate or keystore file from your computer to an SD card. ▶ Insert SD card into the tablet (→ page 1).
- ▶ (iii) Application screen ▶ Settings ▶ △ Security ▶ Install from SD card.
- Tap on the file name of the certificate or keystore that you want to install. ▶ Enter the password of the keystore. ▶ OK ▶ Enter certificate name. ▶ OK.

CA certificates, on which the client certificates are based, are installed as well.



A screen lock with high security must be set (PIN or password) if you want to install certificates. You may be requested to set a screen lock (→ page 28).

Network settings

WLAN

Connect your tablet via WLAN to your home network and the internet. You can then

- use internet services, e.g. a time server to automatically set date and time,
- download software updates,
- conduct telephone conversations via an Internet Telephone Account (VoIP),
- download updates for e-mail and social network accounts and synchronise your data.

You will require a router with a WLAN function and internet connection.



To extend battery life, switch off WLAN function when it is not in use. You can also set up your tablet to shut down the WLAN connection when it is in idle status (page 32).

Activating/deactivating WLAN

- Drag switch by Wi-Fi to the right to switch on WLAN function.

The tablet attempts to connect with a WLAN in range. Once a connection has been established, you will see the WLAN icon in the toolbar. It displays the signal strength.



When the WLAN function is switched on, you will receive a notification in the status bar by default when an open WLAN is found. You can switch off this function (→ page 32).

Connecting to WLAN

- ▶ Tap on Wi-Fi. A list of WLANs in range of your tablet is displayed. An icon displays the signal strength. Secure networks are identified with a lock icon.
- ▶ If necessary, tap on context menu ▶ SCAN to update the list.
- ▶ Tap on the desired WLAN. ▶ If necessary, enter password/network key.
- ▶ Tap on Connect.

Adding WLAN

WLANs that are not in range or that withhold the SSID and are therefore not displayed in the list can be entered manually. You will require the network name (SSID), the security protocol used and the network key. Once the tablet is in range of one of these WLANs, the connection is established.

- ► Sui-Fi ► Enter Network SSID.
- ▶ Select security protocol (None, WEP, WPA/WPA2 PSK, 802.1x EAP).
- ▶ Enter password/network key. ▶ Save.

Display WLAN information

Status, Signal strength, Link speed, Security, IP address:

▶ Tap on the desired WLAN. The information is displayed.

MAC address:

► S Wi-Fi ► Context menu ► Advanced

Additional WLAN settings

With the additional WLAN settings you can influence the energy and data usage of your tablet.

▶ **See Wi-Fi** ▶ **Context menu** ▶ **Advanced**

Activating/deactivating notification of a detected WLAN

You will receive a notification in the status bar by default when an open WLAN is detected.

▶ Deactivate **Network notification** if you would not like to receive notifications.

WLAN connection in idle status

To extend battery life, you can set the WLAN connection to be automatically deactivated in idle status.

▶ Tap on Keep Wi-Fi on during sleep. ▶ Select desired setting:

Always The WLAN remains connected in idle status.

Only when plugged in The WLAN connection is only maintained when the tablet is con-

nected to a power supply.

Never The WLAN connection is always disconnected in idle status.

As soon as you use the tablet again, the WLAN connection is automatically restored.

Configuring proxy settings

When a connection to internal or external network resources is made via a proxy server, you must enter the proxy data. Proxy settings are used by the browser but may not be used by other apps.

- ▶ Touch and hold the desired WLAN. ▶ Modify network ▶ Show advanced options.
- ► For Proxy settings choose Manual option. ► Enter proxy settings that you have received from your network administrator. ► Save.

The proxy settings only apply to the WLAN that you have edited. If you want to change the proxy settings for other WLANs, you must do this individually.

Virtual Private Network (VPN)

Using a virtual private network (VPN), you can access resources in secured local networks, even when you are outside of these networks. This allows you to carry out secure communication between a home office and a company network, for example. You can use your tablet for telephone conferences using a secure VoIP telephone connection.

You require information on configuring VPN access from the administrator of the VPN. Depending on the solutions used in your business, you may require a VPN app. You will receive this from the administrator or via Google PlayTM (\rightarrow page 52).



A screen lock must be established to set up a VPN. You may be requested to set a screen lock (\rightarrow page 28).

Application screen ► Settings ► More... ► VPN. VPNs that have already been entered are displayed.

Adding a VPN

Add VPN network ▶ Enter data that you have received from your network administrator.
 ▶ Save. The VPN is added to the list.

Establishing/disconnecting a connection to a VPN

▶ Tap on the name of the VPN. ▶ Enter login information. ▶ Connect.

If a connection to a VPN has been established, a status icon and status notification will be displayed.

▶ To disconnect the connection, tap the notification for the VPN connection.

Editing VPN settings

► Touch and hold VPN name. ► Edit network. ► Edit required VPN settings. ► Save.

Deleting a VPN

▶ Touch and hold VPN name. ▶ Delete network.

Information on the tablet

You can display the following information on your tablet:

Storage allocation

The occupied and free memories, for both internal and the SD card memories (if installed), along with the distribution of memory allocation on **Apps**, **Pictures**, **videos** and **Downloads**, are displayed.

Data on SD card

▶ Tap on Mount SD card.

Delete all data on SD card

▶ Tap on Erase SD card. ▶ Confirm the process again.

Battery charge status

The current charge status and statistics on the charge status are displayed as a graphic.

 Tap the graphic to display detailed information on power consumption activities and charging phases.

General and service information

On this screen, you will find information on the hardware and software used for your tablet. This information may be relevant in case of servicing, e.g.:

Model number, Android version, Kernel version, Build number.

Status

Tap on Status. General information on your tablet is displayed, e.g.: Battery status, Battery level, IP address, Wi-Fi MAC address, IPUI (Serial number), Uptime.

Legal information

Tap on Open source licences to load the license text.
Open source licenses can also be found at the end of the user guide.

Contacts (address book)

You can manage information on your communication partner for telephone calls, e-mails and social networks with the People app. You can only save your contacts locally to your tablet or use a Google or another account.

- If you are not using an account, your contacts will be exclusively located locally on your tablet. You cannot synchronise the contact data with other devices.
- You can manage your contacts centrally with a Google account. You can access the contacts on all devices registered with your account: from your Gigaset tablet, your smartphone or your computer. Contacts assigned to an account are automatically synchronised between all devices. Changes to your contacts that you make using your tablet, via the internet or using other devices will take effect in all devices. You may use several Google accounts, for example, for different family members.



Contacts from Google accounts can be conveniently edited with your computer's browser:

- ▶ Enter <u>www.google.com/contacts</u> in browser. ▶ Enter the e-mail address and password of your Google account.
- You can also use other accounts (online services) to synchronise contact data, e.g. Microsoft Exchange. Information on setting up accounts \rightarrow page 53.
- Information on entering text → page 14.



You can copy phonebooks and contact information from Gigaset phones with Gigaset QuickSync or by importing phonebook entries in vCard format (→ page 56).

Opening from the application screen

▶ Application screen ▶ People.



Managing contacts locally

If your tablet is not registered with a Google account, you will be asked when starting the **People** app for the first time whether you want to register with an existing account, set up a new account, or only manage contacts locally on your Gigaset tablet.

▶ If you do not want to synchronise your contacts with a Google account: ▶ Tap on **Not now**.

You have the following options to record your contact data:

- Manually: ▶ Tap on Create a new contact. ▶ Keep locally ▶ Enter contact details (→ page 37).
- Importing contacts in vCard format from the internal memory or SD card: ▶ Tap on Import/export contacts. ▶ Import from storage (→ page 40).



Contact list



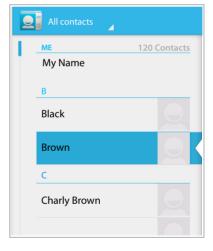
 The app lists either your local contacts, or the contacts from the accounts you are registered to.

The contact list has three views

- All contacts in alphabetical order
- Contact groups (→ page 39)
- ◆ Favourites in alphabetical order (→ page 39)

Switching between views:

► Tap on in the header row and select the desired view.



Changing display options

Establish how the contacts should be arranged and how the names should be displayed.

Context menu ▶ Settings.

Sorting the list by first names or surnames

▶ Tap Sort list by. ▶ Mark First name or Surname.

Setting the name display

▶ Tap View contact names as. ▶ Mark First name first or Surname first.



Altering **View contact names as** means that the contact list's alphabetic order will not be automatically adjusted. Rearrange the list if necessary.

Searching contacts

▶ Enter the first letters of the name using the keypad.

The search is started straight away. Each letter entered refines the search. All entries corresponding to your search are listed.

- ▶ Press × to delete search term.
- Press (to return to contact list.

If you have a Google, Microsoft Exchange or other account on which your contacts are accessible, these are also searched.

Using contact information

- **▶ Displaying contact information: ▶** Tap on name.
- ▶ Sending e-mail: ▶ Tap on e-mail address.
- **Displaying address in Google Maps™:** ▶ Tap on address.

Filtering contact list

All contacts are shown by default. To only display the contacts of a particular account:

Context menu ➤ Contacts to display ➤ Select account or All contacts.

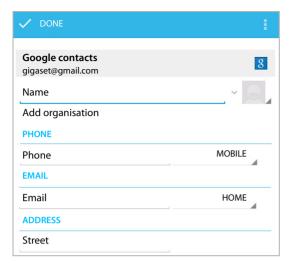
Creating contacts

- ▶ Creating own profile: ▶ Tap on Set up my profile.
- ▶ Creating a different entry: ▶ Tap on

Selecting account

The available accounts are displayed.

 Select the account for which you wish to set up a contact or tap on Tablet to create a local contact.



Entering a name

▶ Tap the name field and enter a name. The final word will be handled as surname, and the remainder as first name

Or:

▶ Tap on ∨ next to Name. ▶ Enter the parts of the name individually.

Adding an image

▶ Tap on image icon. ▶ Choose photo from Gallery. ▶ Cut and insert photo.

Entering organisational affiliation

Tap Add organisation. ▶ Enter Company. ▶ Enter Title (role of the person within the company).

Enter a number

- ▶ Tap the phone field and enter number. The type of number, e.g. MOBILE, is shown next to the number.
- ▶ Tap the displayed number type and choose the required type from the list.
- ▶ Tap on Add new to enter additional numbers for the contact.
- ▶ Tap on X to remove a number.

Entering further contact details

- ► Enter e-mail addresses and postal addresses in the same way.
 The address format is irrelevant for displaying the postal addresses in Google Maps™.
- Tap on Add another field to add additional contact information, e.g. chat addresses or a web address.
- Save data with DONE.

Editing contact

Application screen ▶ People ▶ Select account (if you have more than one account). ▶ Select contact.

Changing contact information

► Context menu ► Edit ► Make changes as required. ► DONE.

Deleting contact

Context menu Delete. Confirm with OK.

Editing favourites list

Frequently-used contacts are displayed automatically in your favourites list.

Application screen ▶ People ▶ Favourites.

Add contacts with whom you frequently communicate to your favourites:

Select desired contact from the contact list. ▶ Tap ★ by the name to add the entry in the favourites list or to remove it from the list.

Working with contact groups

Put contacts together in a group, e.g. family, friends, customers. This allows you to gain an improved overview of your contacts and to carry out an action for all contacts within a group, e.g. send an e-mail to all group members.



To create a contact group, the tablet must be registered with a Google account $(\rightarrow page 53)$.

- Application screen People Groups. The existing groups are displayed.
- ▶ **Displaying contacts from a group:** ▶ Tap the name of the group.

Creating groups

Tap on <a>a. ► Select the account, to which the group is created. ► Enter name for the group.
 ► DONE.

Adding contacts to a group

- Show groups. ▶ Select group. ▶ ☐ Context menu ▶ Edit.
- ▶ Tap on Type person's name. ▶ Enter a name. Once one of your contacts is recognised based on your entry, it is displayed. ▶ Tap on the contact.

Or:

- Open the contact that you want to add to a group.
- Context menu ► Edit ► Scroll down to GROUPS. ► Tap a group to open the group list.
- ▶ If no groups have yet been assigned: ▶ Add another field ▶ Groups.
- Select group or [Create new group] to add the contact to a new group.

Removing contact from group

- ▶ Show groups. ▶ Select group. ▶ Context menu ▶ Edit.
- ▶ Tap × next to the entry. The contact is removed from the group, but not deleted.

Importing, exporting and sharing contacts

You can import contacts available in your internal memory or on an SD card in vCard format in your tablet's contact list or export contacts from your tablet to a computer or other device. You can share your contacts with other people.

To exchange data between your tablet and a computer:

Connect tablet to the computer with a USB cable (→ page 1).

Windows computer: The content of the internal memory is displayed in a Windows folder. **Mac computer:** Download "Android File Transfer" app from www.android.com/filetransfer and install it on your computer. Installation instructions are available on the website. After successful installation, the content of the internal memory is displayed as a folder.

To import contacts from an SD card/to export from an SD card:

▶ Insert SD card into tablet (→ page 1).

Importing contacts

On the computer:

▶ Copy contacts in vCard format to the folder of the internal memory or to the SD card.

On the tablet:

- Application screen ▶ People ▶ Context menu ▶ Import/export.
- ▶ Select source ▶ Next ▶ Select destination ▶ Next ▶ Select contacts ▶ OK.

Exporting contacts

You can export your tablet's contacts to the internal memory or SD card and copy this data to a computer or other device.

- Application screen ▶ People ▶ Context menu ▶ Import/export ▶ Export to storage ▶ OK.
- ▶ Select source ▶ Next ▶ Select destination ▶ Next ▶ Select contacts ▶ OK

A file with the extension ".vcf" is created in the internal memory or the SD card. The file is located in the top-level directory (root directory) of the tablet's directory.

Sharing contacts

ou can make a contact from another app available.

Joining and separating contacts

If you add a new account, duplicate contacts are automatically joined together in one entry. This is only possible when there is sufficient information to identify the entry as a duplicate. You can also join or separate contacts manually. It is not possible to automatically join a contact, if it has been edited manually.

Joining contacts

- Application screen ▶ People ▶ Select a contact to be displayed in the contact list after joining.
- ► Context menu ► Edit ► Context menu ► Join.

A list of contacts to be joined is displayed.

▶ Tap on the contact whose information you want to join with the first contact.

Or:

▶ Tap on **Show all contacts** to select a contact from the contact list.

The information of the second contact is joined with the first contact. The second contact is no longer displayed. You can add further information from other contacts to the first contact.

Separating contacts

A contact may contain information from different sources, e.g. imported from an account, created manually or added by joining with another contact. Contacts joined from at least two sources may be separated again.

- ▶ Application screen ▶ People ▶ Select contact whose information you want to separate.
- Context menu ▶ Edit ▶ ☐ Context menu ▶ Separate ▶ OK.

The contacts, from which the information was joined, will be separated and displayed in the contact list again.

F-mail

You can manage your e-mail accounts with the WE Email app. You can receive or send e-mails. just as you can on your computer. Several popular e-mail providers and the POP3 and IMAP protocols and Microsoft Exchange ActiveSync are supported.



If you are using the Google e-mail program, you use the **Gmail** app:





Opening from the application screen



Setting up an e-mail account

When you open the **Email** app for the first time, you will be asked to set up an e-mail account. An assistant guides you through the configuration process. You will need the access data for your e-mail provider.

You can add further accounts.

- Context menu > Settings > Add account > Email.
- ▶ Enter e-mail address and password.
- Activate "Send email from this account by default." if you want to use the account as the standard address for outgoing messages.
- ▶ Entering further account details: ▶ Tap on Manual setup.
- ▶ Completing entry: ▶ Tap on Next.
 - A connection to the e-mail provider will be established and your account with the entered access data will be confirmed. Depending on your provider, or if an Exchange ActiveSync account has been set up, you may have to fill in further information.
- ▶ Completing configuration: ▶ Tap on Done. ▶ Enter account name. ▶ Done.

The e-mails for the account are downloaded. You can now send and receive e-mail messages.

Editing settings

You can adjust the settings for e-mail traffic to your requirements.

General settings

You can determine the font size, for example, or whether images in e-mails should be shown.



Account settings

You can set how often new messages are retrieved from the e-mail server and how you are informed of new messages. You can also set a personal signature.

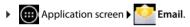
Settings for account synchronisation

The e-mail folder is regularly synchronised with the e-mail account. You can make synchronisation settings in your account settings (→ page 55).



Deleting an e-mail account

E-mail folder



The last-displayed view is opened. If the app has not been used for a longer period of time, the Inbox of the account that you have selected as a default account for sending e-mails will be displayed.

▶ If you have more than one account: ▶ Tap on the name of the current account. ▶ Select account.

E-mails are displayed in the order of their arrival. Messages that you have already read have a grey background. On the top-right, you will see the number of unread messages.

An account contains the following folders: Inbox, Outbox, Sent and Drafts. There may be further folders, depending on your provider.

Combined view

If you have set up several accounts, you can view messages of all accounts in a combined view:

▶ Tap on the name of the current account. ▶ Combined view.

The messages associated with all accounts are displayed in the list. A colour code above the date display shows the account associated with the message.

Return to account-specific view:

▶ Tap on **Combined view**. ▶ Select account.

Receiving e-mails

The **Email** app regularly transfers new e-mails to your tablet and displays them in your Inbox. You can set how often the e-mails are retrieved from the server in the e-mail settings (\rightarrow page 42).

When you receive a new e-mail, the icon appears in the status bar provided that you have not deactivated notifications for the e-mail account.

- ▶ Touch status bar and drag down. The new message is displayed along with the sender, subject and time. ▶ Tap the entry. The message is opened.
- If there are several new messages for one account, this is indicated with the
 ✓ icon.
 Tap an entry to display the Inbox of a particular account.

Loading additional messages

When the app is started, only a portion of the received messages of your e-mail account are displayed. To show more e-mails:

- ◆ IMAP or POP3 accounts: ▶ Tap on Load more messages at the end of the list.
- Exchange ActiveSync accounts (Microsoft Exchange): ▶ Open e-mail settings of the account.
 You can set here for how many days or weeks e-mails are saved on your tablet.

Reading e-mails

In your Inbox, tap on the e-mail that you want to read.

The header row (underlined in blue) contains information on the sender. If there is an entry with a picture designated for the sender in the contact list, the picture is also displayed.

▶ Displaying sender in contact list or saving sender to contact list: ▶ Tap on photo or icon next to the name of the sender.

You will see the recipients and the time that the message was sent below.

▶ Displaying details: ▶ Tap ➤ next to the time.

The message is shown below. If the message has attachments, there will be an additional tab. Possible actions:

- ▶ Deleting a message: ▶ = .
- ▶ Displaying next/previous e-mail: ▶ Newer / Older.
- ▶ Returning to Inbox: ▶ <

Answering e-mails

▶ Tap ♠ (reply to sender) or ♠ (reply to all) in the header row of the e-mail.

▶ Rotate display or ▶ ■ Context menu ▶ Reply all.

The reply e-mail is opened. You can now edit and send the e-mail (→ page 45).

Attachments of the original message are not added.

Forwarding e-mails

▶ Tap // in the header row of the e-mail.

If the icon is not displayed due to space limitations:

▶ Rotate display or ▶ ■ Context menu ▶ Forward.

The e-mail is opened. It includes the text of the original message. Attachments of the original message are automatically added to the e-mail. You can add recipients, edit the subject, and add or remove text or attachments.

- ▶ Removing original text: ▶ Deactivate Include quoted text.
- Sending e-mail: >>.

Sending e-mails

- ▶ Tap on in Inbox. ▶ Select account with which you want to send the e-mail.
- ▶ Entering recipient address: ▶ Tap on To. ▶ Enter address. During entry, corresponding addresses from your contacts are suggested. ▶ Tap the address to select it.
- Adding Cc and Bcc recipient: ► Context menu ► Add Cc/Bcc.
- ▶ Removing recipient: ▶ Select recipient. ▶ Tap on <<
- ▶ Entering subject: ▶ Tap on Subject. ▶ Enter the text.
- ▶ Entering e-mail text: ▶ Tap on Compose email. ▶ Enter e-mail text.
- ▶ Adding attachment: ▶ Tap on Select attachment.
- ▶ Removing attachment: ▶ Select attachment. ▶ Tap on X.
- Sending e-mail: ▶ Tap on ▶.
- ▶ Sending e-mail later: ▶ SAVE DRAFT. Drafts are saved in the Drafts folder.
- ▶ Deleting message or draft: ▶ Tap on = .

If there is no network connection, e-mails are saved in the **Outbox** folder until a network becomes available again.

Setting up quick replies

Set up quick replies for texts that you frequently use in e-mails.

► Context menu ► Settings ► Select required account. ► Quick responses ► Enter text.

Inserting quick replies:

- ▶ Tap the place in the e-mail to which the quick reply is inserted.
- Context menu ► Insert quick response ► Select quick reply.

Marking e-mails

Mark important e-mails so that you can find them again quickly. The star icon $\uparrow \uparrow \uparrow$ is used to mark e-mails in your Inbox and other lists.

Marking/unmarking e-mails

Tap the star icon when reading the e-mail.

Or:

▶ Tap the star icon ★ next to an e-mail when viewing the e-mail list.

For a marked e-mail, the star is yellow, and for an unmarked e-mail, it is grey.

Viewing marked e-mails only

▶ Open Inbox. ▶ Starred.

Editing multiple e-mails at the same time

Certain actions can be carried out for several e-mails at the same time.

- ▶ Mark the e-mails in the list view that you want to edit. (Tap on 🗹 to the left of the e-mail).
- ▶ Select the action you want to carry out.

The following actions can be carried out for several e-mails at the same time:

- ▶ Deleting e-mails: ▶ = .
- Marking e-mails as read or unread: ▶ ...
- Marking or unmarking e-mails: ▶ ★.
- ▶ Deactivating all e-mails: ▶ Tap on ✓ on the top left of the display.

Browser

The options for surfing the internet are the same on your tablet as on your computer. However, the operation has been adapted to screen size and touchscreen.

Opening from the application screen

The browser is opened to the last website that you have visited or to a homepage you have defined yourself.

aiaaset

Q gigaset.com/

The options bar contains the following items:

- Different tabs to display multiple websites
- Symbols for bookmarks, favourites, etc
- the context menu for changing settings.



If the bar is hidden due to scrolling:

Touch the screen anywhere and scroll down until the bar reappears on top.

Opening/searching website

- Tap on address field. ▶ Enter web address (URL) or search term. A list of suitable suggestions is displayed.
- Tap on an entry to open the site or to start a search.
- ▶ Tap the arrow on the right to narrow down your search.
- Tap on X to delete the search term.

Finding text

Context menu Find on page Enter search term.

The first relevant word on the screen is marked, and further matches are framed.

Switch between matches with the arrows on the top right.

Updating site

Context menu Refresh.

Calling up information on the current site

▶ Tap on the icon on the left of the address field.

Saving current site for reading offline

▶ Open desired website. ▶ ■ Context menu ▶ Save for offline reading.

Setting search engine

Context menu ▶ Settings ▶ Advanced ▶ Set search engine.

Setting website as homepage

▶ Open desired website. ▶ Context menu ▶ Settings ▶ General ▶ Set homepage ▶ Select desired setting.

Functions and settings

Display options

Activating/deactivating site overview

Websites that are not optimised for mobile devices are normally displayed as an overview (greatly reduced). To show the websites in original size:

► Context menu ► Settings ► Advanced ► Activate Open pages in overview.

Displaying desktop version

Websites that are optimised for mobile devices are normally displayed in a size determined for the device. Zooming and scrolling may therefore not be possible. To show the desktop version (if available):

► Context menu ► Request desktop site.

Hiding status bar

If you want to use the full screen for browser display:

► Context menu ► Settings ► Labs ► Activate Full screen option.

Hiding toolbar in top edge of the display

Context menu ▶ Settings ▶ Labs ▶ Activate Quick controls option.

If quick control is activated, you will reach the functions of the toolbar as follows:

▶ Touch and hold the top left or right corner of the display. The options are displayed in a semicircle. ▶ Touch and drag the required option, then release. To display all the options, drag the semicircle slightly downwards.

Zoom functionality and text size

When a website does not allow zooming

► Context menu ► Settings ► Accessibility ► Force enable zoom.

Changing text size

- Changing relative size of text display: ▶ Drag the Text scaling slider bar left/right. A preview shows your current selection. This overwrites your tablet's default settings for font size (→ page 24).
- ▶ Changing zoom factor for double clicks: ▶ Drag the Zoom on double-tap slider bar left/ right. The zoom functionality remains unchanged at 100%. Different values change the maximum increase and reduction factor proportionally.
- ▶ Changing minimum font size: ▶ Drag the Minimum font size slider bar left/right. Increase the minimum font size so that very small text is displayed in at least the set size. A preview shows your current selection.

Bookmarks

Bookmarking a website

▶ Open desired website. ▶ ★ ▶ Add to ▶ Bookmarks.

Opening bookmarks

▶ Tap on Select bookmark to open the website.

Creating a bookmark link on the start screen

▶ Open desired website. ▶ ★ ▶ Add to ▶ Home screen.

Setting a bookmark as homepage

- ▶ Open desired website. ▶ ★ ▶ Add to ▶ Bookmarks.
- ▶ ★ Open bookmark. ▶ Touch and hold bookmark. ▶ Set as homepage.

Links and active items

Internet pages can contain links to other sites or active items such as e-mail addresses, telephone numbers or postal addresses.

- ▶ Tap on a link to open the associated site and to surf the internet.
- ▶ Tap on an active item to open the relevant app. For example, tapping on an e-mail address will open the Email app to write an e-mail. Tapping on a number opens the Phone app to dial the number. If a link is recognised as an address, it is opened in Google Maps.

Depending on the type of the link/active items, you can carry out different actions:

▶ Touch and hold the link. A menu is opened with functions that allow you to copy or save a link or to send it by e-mail, or to create a bookmark for the link.

Browsing history

- ▶ Displaying last opened websites: ▶ ←
- ▶ Browsing forward in history: ▶ →
- ▶ Displaying history: ▶ ★ Open bookmark. ▶ Open **History** tab.
 - ▶ Select time span for the display or select **Most visited**.

The opened sites are displayed in chronological order. You can open the website (tap), bookmark it (tap on $\frac{1}{2}$) or display a menu (touch and hold) to carry out further actions.

Working with tabs

You can open several tabs at the same time and switch between different websites.

- \blacktriangleright Open the website that you want to save in a tab. \blacktriangleright Tap on +. Your homepage is displayed.
- ▶ Tap on the tab to switch between websites.
- ▶ Tap on the X to remove a website from the tab view.

Music, images and videos

You can play, view and edit music data as well as images and videos with the **Music**, **Gallery** or **Movie Studio** apps.

The following file formats are supported:

Images JPEG, GIF, PNG, BMP, WebP

Videos 3GPP, MPEG-4, MPEG-TS, WebM, Matroska (*.mkv)

Music MP3, MPEG-4, MPEG-TS, ADTS (.aac), 3GPP, FLAC, WAVE, Matroska (.mkv), Ogg, MIDI

(.mid, .xmf., .mxmf, .rtttl, .rtx, .ota, .imy)

Files in these formats in the download memory, in the internal memory and on the SD card are recognised and automatically opened in the corresponding apps.

- ◆ Downloading files from the internet to the download memory → page 50.
- Downloading files to the internal memory → page 40
- Inserting the SD card → page 1.

Downloading data

Normally, you download apps and other data from Google Play^m to your tablet. You can also download content from websites. In order to do this, you must set the **Unknown sources** security option (\rightarrow page 52).

Downloading files

- Touch and hold an image on a website. A menu is displayed. ▶ Select desired function: View image, Save image or Set as wallpaper.
- ▶ Touch and hold a link on a website. A menu is displayed. ▶ Save link.



If the file format for an installed app is supported, the file is downloaded to your tablet and saved in the **Downloads** app.

Displaying downloaded files

Downloaded files are saved by the **Downloads** app.

- Application screen ► Downloads. Downloaded files are displayed. ► If necessary, select time span for the display.
- Tap an entry. The item is opened in the corresponding app.

Deleting a downloaded item

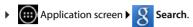
Search

You can search your tablet 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



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 tablet (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 symbol on the right next to an item to add the term to the search field without starting a search.

Downloading further apps



When you install an app, a list of permissions is displayed. You can use this list to allow apps to access data on your tablet or to start actions on your tablet.

Be aware of which permissions you want to grant, and if you are in any doubt, do not install the app.

Gigaset takes no responsibility for malfunctions or damage to the device caused by faulty apps or actions that are not permitted.

You can view permissions for all installed apps at:



Google Play™

Google Play is the official website for acquiring Android[™] Apps.



- To download Google Play apps, you will require a Google account.
- To purchase the apps, you need a Google Account that has been set up for use with Google Wallet (→ page 53).
- The range of apps in Google Play is modified according to the sensors available in the device. The selection may vary according to your tablet.
- To download apps, your tablet must have an internet connection.

Downloading apps to your tablet

- ➤ Search for the desired app in Play Store. ➤ Tap the app to display further information on the app.
- ▶ Free apps can be downloaded immediately.
- ▶ Paid apps: ▶ Tap on price. ▶ Log in to Google. ▶ Select payment method. ▶ Download app.

Managing apps

The apps you currently have installed on your tablet are displayed together with the required memory.

▶ App playback: ▶ Tap on app. ▶ Force stop ▶ OK.

If user-specific data for the app is saved on your tablet:

▶ Deleting data: ▶ Tap on app. ▶ Clear data ▶ OK.

Uninstalling apps

▶ Application screen ▶ Settings ▶ Apps ▶ Select app ▶ Uninstall ▶ OK.

Apps of unknown origin

It is strongly recommended to only download apps from Google Play.

Apps downloaded from the web can result in damage to your tablet or misuse of your personal data. To protect your tablet and personal data, you should only download apps from trustworthy sources.

If, however, you do want to download apps from alternative sources (other than Google Play), you must enable this on your tablet.

Accounts and synchronisation

To synchronise information saved on your tablet with applications on other devices, you must register your tablet to an account. Using an account, you can synchronise your phone's e-mail directory with your tablet or the e-mail program on your computer, for example.

You can use different accounts for different services.

Google account

For Google services such as Gmail™, Google+™ or YouTube™ and for downloading apps from Google Play™ you need a Google account. A Google account generally consists of a Gmail address and a Google profile. It is also possible to set up a Google account with an alternative (i.e. non-Google) e-mail address. If you did not set up a Google account when setting up your tablet, you can set one up in the **Settings** menu.

E-mail account

If you are not using Gmail for your e-mail, you need to register your tablet to the mail server. POP3 and IMAP4 mail servers are supported.

Microsoft Exchange account

To synchronise your contacts, calendar, tasks and e-mails with Microsoft Outlook™, you need a Microsoft Exchange account.

Additional services that you can download and set up for your account are available online (e.g. for shared access to image and music directories on more than one device or for synchronising your contact data with your provider's e-mail centre).



- An e-mail or Microsoft Exchange account must be set up to register your tablet.
- ◆ You can set up a Google account at <u>www.google.com</u> or directly on your tablet.
- To register your tablet to an account, you need information about the service that your account uses, e.g. server address, username and password. The tablet must be able to establish an internet connection over WLAN.
- You can copy phonebooks and contact information from Gigaset phones with Gigaset QuickSync or by importing phonebook entries in vCard format (→ page 56).

Setting up your Google account

You can register your tablet to an existing account or set up a new account.

Using an existing account

- ▶ Enter the e-mail address and password of your Google account.
- ▶ Before registering your tablet, you can read the Google and Google Play™ Terms of Service or Privacy Statement and specify whether you want to receive offers from Google Play.
- Register tablet to the Google account.

Creating a new account

An assistant guides you step by step through the configuration process. The following settings will be made:

- ▶ Username, i.e. Gmail address and password.
- Personal security question (if you have forgotten your Gmail password) and an alternative email address for receiving a new password.
- For further Google services: Registering to Google+[™], settings for purchases from Google Play[™], managing location data, securing the data on your tablet via Google.
- ▶ Read the Google and Google Play™ Terms of Service and Privacy Statements before you confirm your account set-up.



Google Wallet

If you want to purchase Android apps, games, films or books subject to a charge in the Google Play™ Store, you must enter your credit card information.

Adding an e-mail or Microsoft Exchange account

- ▶ (iii) Application screen ▶ (iii) Settings ▶ ACCOUNTS: + Add account.
- ➤ Selecting type of account: ➤ Tap on Email or Corpo
- ▶ Entering account information: ▶ Enter Email address and Password. ▶ Next.

Access to the server is checked. Depending on your account, additional information may be requested. If the attempt is successful, the account is added to the list. If it is unsuccessful, you receive an error message and can check your settings again.

Comprehensive information on e-mail accounts \rightarrow page 42.

Security settings

You have the following options:

- Use secure connection (SSL)
- Switch off secure connection (not recommended)

If the connection is secure, the client (tablet) identifies the server by using certificates. You can download and install the client certificates needed for accessing the server on your tablet (\rightarrow page 29).

You can select **Accept all SSL certificates** or individual certificates.

Changing account settings

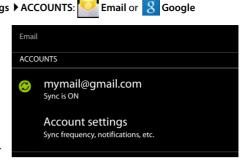
The accounts that have already been set up are listed.

▶ Select account. ▶ Account settings. If there is more than one account for the selected account type (e.g. e-mail):

▶ Select account or **General** if you want to make settings for all accounts.

The settings are displayed.

Tap on an entry to change the setting.



Synchronising accounts

During synchronisation, information between your tablet and applications on other devices is exchanged online, e.g. e-mail applications on your computer, contact lists on your mobile phone, and the calendar of your Google account. For certain accounts, synchronisation takes place in two directions. You only need to manage your data in one location, and synchronisation keeps the data updated on all devices. Other accounts only support synchronisation in one direction, e.g. to keep data on your tablet updated.



The accounts that have been set up are listed. An icon indicates if an account is synchronised automatically.



Some or all information of the account is synchronised.



The account is not synchronised automatically.

Synchronising information manually

▶ Select account. ▶ ■ Context menu ▶ Sync now.

Changing synchronisation settings for Google accounts

 Tap on the account. A list of information that can be synchronised for this account is displayed.
 Activate/deactivate items which should be taken into account during synchronisation.

Deactivating an item does not delete the information from your tablet, it only prohibits synchronisation.

Deleting an account

You can delete your account and all associated data from your device, including e-mails, contacts, settings and other data.

▶ Select account. ▶ Context menu ▶ Remove account.

Transferring contacts from Gigaset phonebooks

You can transfer phonebook entries from Gigaset phones to the contact list of your Gigaset tablet:

- With Gigaset QuickSync: Gigaset handsets/phones with Bluetooth, USB or Ethernet connection
- ◆ By importing in vCard format: Gigaset IP DECT phones

Prerequisite: In both cases, you need a Google account for synchronising the contacts on your tablet with the contacts of your Google account.



You can find information on QuickSync and vCard import and export for the corresponding Gigaset telephone in the appropriate user guide.

Synchronising contacts with Gigaset QuickSync

Gigaset QuickSync is a software for transferring data between your Gigaset telephone and your computer. You can use Gigaset QuickSync to transfer contact information from your Gigaset handset or phone to Google Cloud. You can then synchronise the contacts on your tablet with your Google contacts.

- Download and install Gigaset QuickSync free of charge.
 Download from: www.gigaset.com/service
- Open browser and log in to Gmail.
- ▶ Connect the handset/phone to the computer. ▶ Start QuickSync and select device from which you want to transfer the contact data. ▶ Synchronise contacts with Google. The contacts are copied to the contact list of your Google account.

As soon as you synchronise the contacts on your tablet with the Google account, the phonebook entries will also be available here.

You will find a detailed description in the Gigaset QuickSync help file.

Importing vCard files

You can transfer phonebook entries from other phones or applications on your computer to your tablet. You first need to export phonebooks to vCard format and then import them to Gmail. You can then synchronise the contacts on your tablet with your Google contacts.

- Exporting phonebooks to vCard format: For Gigaset IP phones there is a phonebook transfer function available in the web user interface. Entries are stored in a vcf file on your computer.
- Importing vCards: ▶ Open browser and log in to Gmail. ▶ Select Products on the left of the menu bar. ▶ Open Contacts. ▶ Select Import contacts on the left of the menu bar. ▶ Select the file. ▶ Importing.

As soon as you synchronise the contacts on your tablet with the Google account, the phonebook entries will also be available here.



You can copy individual phonebook entries in vCard format from the internal memory or SD card to the contacts of your phonebook (→ page 40).

Customer service & Help

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

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

www.gigaset.com/service

www.gigaset.com/OV830

www.gigaset.com/OV1030

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

Product registration: www.gigaset.com/register Ouestions and answers (FAO): www.gigaset.com/fag/ Contact: www.gigaset.com/contact

Ouestions and answers

If you have any questions about the use of the tablet, suggested solutions are available on our website at

www.gigaset.com/service

▶ FAO ▶ First steps for troubleshooting

Online help

You can find further information on your tablet online. As soon as your tablet is connected to the WLAN and is able to establish an Internet connection, you can use the online help on the device.

Open the start screen and tap on Help.

Authorisation

This device is intended foruse 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 Declaration of Conformity is available at this Internet address: www.gigaset.com/docs

OV830

0700

0700 ①

This product is intended for indoor use only.

Guarantee Certificate (IE)

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, 2 White Friars, Chester, CH1 1NZ.
- 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 Gigaset Communications (Customer service $\&\, Help,$

→ page 57).

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, 2 White Friars. Chester. CH1 1NZ.
- 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.

Manufacturer warranty (Middle East)

On the purchase of your new Gigaset product, we guarantee that this equipment is a genuine manufacturer's product:

We guarantee this product against manufacturing defects for one year from the date of purchase, unless specified otherwise.

Gigaset Communications authorized Service Centres will replace or repair, if necessary, any defective part/parts free of charge by presenting this certificate of warranty at the Service Centre mentioned overleaf.

This Certificate of warranty does not apply if the device has:

- Been misused, mishandled, willfull damaged, neglected, damaged by lightning, improperly repaired, tested, altered improperly in any way.
- 2 A defect arising out of any failure to follow instructions either in the manual or product specification.
- 3 In case repairs are carried out of by unauthorized personnel or unauthorized source warranty will be void.
- 4 A defect arising from using non-Gigaset approved accessories or ancillary items attached to or in connection with the device.
- 5 If this certificate of warranty is not signed and stamped by the authorised distributor.
- Any other claim resulting out of or in connection with the device shall be excluded from this warranty.

For Southern Africa:

In the event of an after-sales issue/warranty claim please refer back to your point of purchase. Proof of purchase (receipt) has to be submitted.

Certificate of warranty (Middle East)

The warranty is not valid if it is not signed and stamped by the authorized distributor.

Please fill in the following details and stamp the card to validate the warranty.

All details must be filled in by the dealer and retained by the customer.

This warranty shall apply to products purchased in the Middle East only.

Customer's Name:

Product / Model:

Dealer's Name:

Date of Purchase:

Invoice / Cash Memo Details:

Dealer's Stamp

Service Centres (Midde East)

UAE

Customer Service Hotline UAE

TEL: 00971-4-4458255 / 00971-4-4458254

Service Collection Point

www.technocare-prodigy.com

KARAMA

Sea Shell Electronics
Opp. Karama Centre

Dubai, UAE

Tel: 00971-4-3979228

Fax: 00971-4-3966205

Deira

Souvenier Mobiles,

Omar Bin Katab Road,

Oppst. Gulf Peral hotel (Tahir Hotel)

Al Baraha Street,

Tel: 00971-4-2731910 / 00971-4-2737377

Sharaiah

Hotline Telecom

Sahara Centre

Sharjah, UAE

Tel: 00971-6-5312126

Al Ain

Phone Station

Al Ain Mall, Town Centre,

Tel: 00971-3-7515588

Fujairah

Al Manzil,

Al Gurfa Street.

Main market Road,

Tel: 00971-9-2233488

Fujairah

Al Manzil,

Al Gurfa Street,

Main market Road.

Tel: 00971-9-2233488

Oman

National Telephone Services Co. LLC

P.O. Box 2786 PC:112, Sultanate of Oman

Tel: +968-709281 Ext. 45/21/75

Fax: +968-791013

E-mail: isonts@omentel.net.om

Qatar

Modern Home.

51-East - Salwa Road,

Al-Maha Complex, Doha

Tel: 00974-4257844 / 00974-4257777

Fax: 00974-4314700

Bahrain

Authorized Service Center,

Bldg: 211, Rd: 339, Block: 321,

Old Place Road, Manama,

Tel: 00973-17311173

E-mail: servicemanager@ashrafs.com.bh

Saudi Arabian Service Centers:

Ahmed Abdulwahed Trading Co.

Jeddah Service Center

Al-Amal Plaza, Hail Street,

Jeddeh, Saudi Arabia,

Tel: 02-6500282 Ext. 209

Riyadh Service Center

Olava Street

Riyadh, Saudi Arabia,

Tel: 01-4622470 / 4623850

Khobar Service Centre

Al-Khobar Street,

Al-Khobar, Saudi Arabia,

Tel: 03-8944193/03-8952359

Madina Munawara

Al-Ayon Street,

Tel: 00966-4-8387931

Khamis Mushyat

Al-Khalidiya St.,

Tel: 00966-7-2230772

Tabuk

Main Street.

Tel: 00966-4-4219232

Kuwait

Customer Service Hotline Kuwait

Tel: 00965-22458737 / 00965-22458738

Al-Baptain Service Center

Shop #: 247

Qibla, Block 11,

Avenue 11,

Souk al Kabeer,

Fahad Al Salem Street,

Tel: 00965-2464993

Jordan

SEDR Home & office Electronics

Co - Tronicom

Wasfi Al-Tal St.,

Building No. 80,

2nd floor,

Tel: 00962-6-5625460/1/2

Lebanon

306, Jdeideh Sin el Fil Blvd,

Tel: 00961-1240259 / 00961-1236110

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



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:

- Switch off the device immediately and disconnect it from the power supply (if connected).
- 2 Allow the liquid to drain from the device.
- 3 Dry the device thoroughly.
- 4 Place the device in a dry, warm place for at least 72 hours (not in a microwave, oven, etc.).
- 5 Do not switch on the device again until it is completely dry.

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

Technical data

Battery

Technology: Lithium Polymer

Voltage: 3.7 V Capacity: 9000 mAh

Operating times/charging times

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

Standby time (hours) *	up to 620
Operating time (hours) *	up to 10
Charging time (hours)	up to 9

^{*} The operating time varies depending on the type and duration of use of the data connection.

Note for USB connection

The battery is not charged via a USB port on a computer due to the low 500mA charging current. Please use the charger supplied for charging.

General specifications

WLAN

Radio frequency range	2400–2484 MHz (ISM Band)
Transmission power	max. 100 mW EIRP
No. of channels	13
Standards	IEEE 802.11 b/g/n
Transmission rate	IEEE 802.11b: max. 11 Mb/s IEEE 802.11g: max. 54 Mb/s IEEE 802.11n: max. 65 Mb/s

Bluetooth

Radio frequency range	2402-2480 Mhz
Transmission power	4 mW pulse power

Open source software

General

Your Gigaset unit 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.0

Details can be found under



Licence and copyright information

Your Gigaset unit includes Open Source software which is subject to the GNU General Public License (GPL) or the GNU Lesser General Public License (LGPL). The corresponding licence conditions are printed at the end of this document in their original version. You can download the corresponding source code from the Internet at www.gigaset.com/opensource. The appropriate source code can also be requested from Gigaset Communications GmbH at cost price within three years of purchasing the product. Please use the contact details provided at www.gigaset.com/service.

Your Gigaset unit includes Open Source software which is subject to Common Public License. The corresponding source code can be downloaded from the internet at www.gigaset.com/opensource. The corresponding source code can also be requested from Gigaset Communications GmbH. Please use the contact details provided at www.gigaset.com/service.

Your Gigaset unit includes the Fraunhofer FDK AAC Codec Library for Android. The corresponding source code can be downloaded from the internet at www.gigaset.com/opensource.

Index

Α
Accessibility features
Account53
add54
delete55
designation for synchronisation $\dots 55$
display settings 55
security settings54
synchronise55
synchronise manually 55
Activating/deactivating
certificates
Alarm clock
volume
Allow/block scripts
Android version
App
copy to start screen
delete data
download52
open specific menu
playback52
remove from configuration screen17
uninstall
unknown origin52
Application screens
Apps
contacts
downloads50
e-mail42
help12, 57
search51
settings
Authorisation57
В
Background for start screens24
Background images24
Base
restore to default setting27
Battery
charge status
charging8
extend operating time26
inserting8
show charge status details
ge status actans

Bookmark	
add to website	49
create link to homepage	49
use as homepage	49
Brightness	26
Broken display	. 7
Browser	47
bookmark	
display options	
hide toolbar	
	49
link	49
options bar	
set homepage	
tabs	
zoom functionality	
Build number	
build fluffiber	34
C	
CA certificate	30
Care	
Care of the device	
	03 29
	29 30
Change the language 10,	
Change the settings	
Charging time of tablet	
Client certificate	30
Contact	
account	35
add image	38
add to group	39
create	37
create group	39
edit favourites	39
enter number	38
export	40
•	38
	40
•	35
3	35
	38
3	37
	٥/ 41
separateriti	
share	
Contact group	39

Index

Contact list	E
display options	E-mail
filter	forward
name display	mark
search37	mark as unread 44
sort order	multiple edits
Contact lists	notification on status screen 43
views36	quick reply45
Contact with liquid	reading
Contacts35	recipient address
import from SD card	reply
manage locally	send
merge41	
synchronise	settings
Contents of the package 8	write
Correct incorrect entries	E-mail account
Create own profile	add54
Create own profile	change settings 43
D	default for outgoing messages 42
Data exchange	delete 43
Mac40	set up
Windows	synchronise55
Date	E-mail folder 43
automatic setting25	combined view 43
set25	E-mail provider 42
Date format	Energy saving vs. performance 27
	Enter special letters
Daylight Saving Time	Enter umlauts
Default for outgoing messages42	Entering diacritical characters 15
Deleting	Entering special characters14
certificates	Environment 62
Device administrator29	Exclusion of liability 62
Display	•
brightness26	F
broken	Face recognition, display lock 28
large font	Favourites
rotate automatically25	File formats, supported 50
set display brightness 24	Firmware updates
switch on/off	Font size
Display brightness 24	for apps text
Display lock	
unlock	G
using face recognition28	Gigaset QuickSync 56
with pattern21	GNU General Public License (GPL)
with PIN	English
Display lock, see Screen lock	GNU Lesser General Public License
Disposal	(LGPL), English 70
Download50	Google account53
delete50	contacts
display	register 53
Download data from the internet50	set up54
Drag an object	Google Play Store

Google search 51	Memory
Google+™10, 54	assignment
GPL64	availability34
Group of contacts	Microsoft Exchange account 53
Guarantee Certificate59	add54
duarantee certificate	synchronise
Н	•
Hardware Version34	Minimum font size
	Model number 34
Hearing	Music
prevent loss of	file formats 50
Help57	volume 23
Help-app on the tablet 12, 57	
History	N
Homepage	Network SSID 31
set from browser bookmarks 49	Notification
	volume 23
	Number
Image	in contact
download from website 50	in contact
file formats50	0
Information on the tablet	Online help
Install CA certificate30	Open source licenses
	•
Install certificate	Open Source Software
from SD card	Open source software
Install client certificate30	Operating functions of the touchscreen 13
Installation wizard	Operating time
IP address	Operating time of tablet 63
1/	Options bar
K	Own screen
Kernel version34	remove app/function 17
Key	
start page3	P
Keyboard	Pattern, display lock 21, 28
customise25	Performance vs. power saving 27
Keys3	Personal dictionary 25
,.	Personal screen
L	arrange
Launch the installation wizard 10	PIN, display lock
License	
GPL70	PKCS#12 keystore files
LGPL	Power adapter
	Power saving vs. performance 27
Link49	Proximity sensor 21
Liquid	Proxy settings for WLAN connections 32
Live backgrounds24	0
Local contacts	Q
Loss of hearing7	Questions and answers 57
Lower/upper case14	Quick access to functions/apps 17
8.4	Quick replies to e-mails 45
М	•
Mac, data exchange40	
Manufacturer warranty (Middle East) 60	
Medical equipment	

Index

R	T
Range	Tablet
Reset	changing the settings 22
tablet	information
Ringtone	operating
volume23	reset
_	setting up 8
S	status
Safety precautions7	switch on/off
Saving energy26	tablet
Screen lock	restore to default setting 27
set28	Tap on an object
with pattern28	Technical data 63
with PIN	Time
Scroll bar14	automatic setting 25
Search51	set manually
Security protocols for WLAN31	Time format, 24 hours
Serial number34	Time zone
Service Information	automatic
Set large font	select
Setting search engine 47	Toolbar, hide
Setting up	Touch an object
tablet	Touch response time
Settings	Touchscreen, operating functions 13
menu	Troubleshooting 57
telephony22	11
Software version	U
Spell check	Update 34
SSID31	Upper/lower case
Start page key3	V
Start screen	vCard
arrange17	
background	export
bookmark link	vcf file
Status bar	Video, file formats 50
hide48	Virtual Private Network, see VPN
icons	Volume
Status of the tablet	alarm clock
Status screen	media23
open/close18	music23
Swipe	notifications
Synchronisation55	ringtone23
Synchronise	temporarily adjust
manually	VPN
Synchronise Cloud	configure
Synchronise Google contacts	delete
System tones24	edit settings
	establish connection
	VPN (Virtual Private Network)
	VEIN (VIII LUAI EIIVALE INELWOIK)

W	X
Website	X.509 Certificate
desktop version 48	-
display options48	Z
information	Zoom14
minimum font size48	
open47	
read offline47	
search47	
site overview	
update	
WEP31	
Widget	
Windows, data exchange40	
WLAN	
activate/deactivate	
add manually31	
additional settings	
connect31	
deactivate automatically32	
information	
notification32	
proxy settings32	
security protocols31	
set up connection31	
WLAN-MAC address34	
WPA/WPA2 PSK	

GNU GENERAL PUBLIC LICENSE

Version 2. June 1991

Copyright[®] 1989, 1991 Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

- 2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, 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) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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 Program.

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

- 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
- a) 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; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

- 4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
- 6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

- 8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING. REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

FND OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation. Inc., 51 Franklin Street. Fifth Floor, Boston, MA 02110-1301 USA.

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 subroutine 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.

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright® 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[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.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages—typically libraries—of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

- 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.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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.

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
- 8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

- 9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.
- 10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.
- 11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

- 12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

- 15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
- 16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. 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

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

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

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

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990 Ty Coon, President of Vice That's all there is to it!

Issued by

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

© Gigaset Communications GmbH 2013

Subject to availability. All rights reserved. Rights of modifications reserved.

www.gigaset.com

Google, Google Play, Android and other marks are trademarks of Google Inc.

A31008-N1166-R101-1-7619