GT-S3850 Safety precautions

Warning: Prevent electric shock, fire, and

explosion Do not use damaged power cords or plugs, or loose electrica

Do not touch the power cord with wet hands, or disconnect the charger by pulling on the cord

Do not bend or damage the power cord Do not use your device while charging or touch your device with wet hands

Do not short-circuit the charger or the battery

- Do not drop or cause an impact to the charger or the battery Do not charge the battery with chargers that are not approved
- by the manu

Do not use your device during a thunderstorm Your device may malfunction and your risk of electric shock is increased

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery For safe disposal of your Li-lon batteries, contact your nearest authorised service centre

Handle and dispose of batteries and chargers with care

 Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause services injuries or damage to your device.
Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices.

· Your device may malfunction or the battery may discharge from

Magnetic stripe cards, including credit cards, phone cards, passbooks, and boarding passes, may be damaged by magnetic

Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Do not store your device near or in heaters, microwaves, hot

Do not drop your device or cause impacts to your device

Do not use a flash close to the eyes of people or animals

· If bent or deformed, your device may be damaged or parts may

Using a flash close to the eyes may cause temporary loss of vision or

Avoid charging batteries for more than a week, as overcharging may shorten battery life.

Use manufacturer-approved batteries, chargers, accessories

· Using generic batteries or chargers may shorten the life of your

Samsung cannot be responsible for the user's safety when using accessories or supplies that are not approved by Samsung.

electronic accessories should not be mixed with other commercial

Correct disposal of batteries in this product

disposed of, these substances can cause harm to human health of

To protect natural resources and to promote material reuse, please

separate batteries from other types of waste and recycle them through

(Applicable in the European Union and other European countries with separate battery return systems)

This marking on the battery, manual or packaging This making on the battery induced or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly

· Disconnect chargers from power sources when not in use

Over time, unused batteries will discharge and must be recharged

cooking equipment, or high pressure containers

· Your device may overheat and cause a fire

The screen of your device may be damaged.

Ensure maximum battery and charger life

· Use batteries only for their intended purposes

device or cause the device to malfunction

This EEE is compliant with RoHS.

your local, free battery return system

CE0168

灐

exposure to magnetic fields.

The battery may leak.

damage to the eyes.

before use

and supplies

wastes for disposal

fields

Do not store your device near magnetic fields

 Call roadside assistance or a special, non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or another special, non-emergency

Mobile Phone

user manual

· Some of the contents in this manual may differ from your

phone depending on the software of the phone or your

Third party services may be terminated or interrupted at any

time, and Samsung makes no representation or warranty that any content or service will remain available for any

Your phone uses non-harmonised frequency and is intended

for use in all European countries. The WLAN can be operated in the EU without restriction indoors, but cannot be

www.samsungmobile.com

Proper care and use of your mobile device

Keep your device dry

SAMSUNG

, service provider

period of time

operated outdoors in France.

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- · Humidity and all types of liquids may damage device parts or electronic circuits. When wet remove the battery without turning on your device. Dry
- your device with a towel and take it to a service centre. Liquids will change the colour of the label that indicates wate damage inside the device. Water damage to your device can void vour manufacturer's warranty

Do not use or store your device in dusty, dirty areas

Dust can cause your device to malfunction. Do not store your device on slopes

If your device falls, it can be damaged

Do not store your device in hot or cold areas. Use your device at -20 $^\circ\mathrm{C}$ to 50 $^\circ\mathrm{C}$

- Your device can explode if left inside a closed vehicle, as the
- inside temperature can reach up to 80 °C. Do not expose your device to direct sunlight for extended periods of time (such as on the dashboard of a car).
- Store the battery at 0 °C to 40 °C.

Do not store your device with such metal objects as coins. keys and necklaces

 Your device may become deformed or malfunction If the battery terminals are in contact with metal objects, it may cause a fire.

Specific Absorption Rate (SAR) certification information

Your device conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile devices that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 W/kg. During testing, the maximum SAR recorded for this model was 0.881 W/lg. In normal use, the actual SAR is likely to be much lower, as the device has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your device reduces your overall exposure to RF energy. The Declaration of Conformity statement at the back of this manual demonstrates your device's compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung website

Correct disposal of this product

(Waste Electrical & Electronic Equipment) (Applicable in the European Union and other European Countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories ∕⊷ð∖ (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they

purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its

· Never place batteries or devices on or in heating devices, such as ves, or radiators. Batteries may explode ens stov overheated

- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit
- Protect the device, batteries, and chargers from damage · Avoid exposing your device and batteries to very cold or very hot
- temperatures Extreme temperatures can cause the deformation of the device and
- reduce the charging capacity and life of your device and batteries.
 Prevent batteries from contacting metal objects, as this can create a connection between the + and terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.

Caution: Follow all safety warnings and regulations when using your device in restricted areas

Turn off your device where prohibited Comply with all regulations that restrict the use of a mobile device in a particular area.

Do not use your device near other electronic devices Most electronic devices use radio frequency signals. Your device may interfere with other electronic devices.

Do not use your device near a pacemaker Avoid using your device within a 15 cm range of a pacemaker if possible, as your device can interfere with the pace

· If you must use your device, keep at least 15 cm away from the

To prevent injury to yourself and others or damage to your device, read all of the following information before using your device

To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacemake

Do not use your device in a hospital or near medical equipment that can be interfered with by radio frequency If you personally use any medical equipment, contact the ufacturer of the equipment to ensure the safety of your equipment from radio frequency

If you are using a hearing aid, contact the manufacturer for information about radio interference

Some hearing aids may be interfered with by the radio frequency of your device. Contact the manufacturer to ensure the safety of your hearing aid.

Turn off the device in potentially explosive environments

- · Turn off your device in potentially explosive environments instead of removing the battery. Always comply with regulations, instructions and signs in potentially explosive environments
- Do not use your device at refuelling points (service stations), near fuels or chemicals, and at blasting areas.
- Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or

Turn off your device when in an aircraft

Using your device in an aircraft is illegal. Your device may interfere with the electronic navigation instruments of the aircraft.

Electronic devices in a motor vehicle may malfunction due to the radio frequency of your device Electronic devices in your car may malfunction due to radio frequency of your device. Contact the manufacturer for more information.

Use caution when using the device while walking or moving

Always be aware of your surroundings to avoid injury to yourself or

Do not carry your device in your back pockets or around your

You can be injured or damage the device if you fall.

Do not paint or put stickers on your device

Samsung Service Centre

When cleaning your device:

Do not disassemble, modify, or repair your device

Any changes or modifications to your device can void your

manufacturer's warranty. For service, take your device to a

Do not disassemble or puncture the battery, as this can cause explosion or fire.

Paint and stickers can clog moving parts and prevent proper operation. If you are allergic to paint or metal parts of the product, you may experience itching, eczema, or swelling of the skin. When this

happens, stop using the product and consult your physician.

are in danger, call a local emergency number.

Comply with all safety warnings and

while operating a vehicle

• Use a hands-free device.

regulations regarding mobile device usage

While driving, safely operating the vehicle is your first responsibility.

Never use your mobile device while driving, if it is prohibited by aw. For your safety and the safety of others, practice good common sense and remember the following tips:

Get to know your device and its convenience features, such as speed dial and redial. These features help you reduce the time

Let the person you are speaking with know you are driving. Suspend calls in heavy traffic or hazardous weather conditions Rain, sleet, snow, ice, and heavy traffic can be hazardous.

Do not take notes or look up phone numbers. Jotting down a "to do" list or flipping through your address book takes attention awa from your primary responsibility of driving safely.

Dial sensibly and assess the traffic. Place calls when you are not

noving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call, dial only a few numbers, check the road and your mirrors, then continue.

Do not engage in stressful or emotional conversations that may

be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.

Use your device to call for help. Dial a local emergency number in

Use your device to can for help. Data a local emergencies in the case of fire, traffic accident, or medical emergencies.
Use your device to help others in emergencies. If you see an auto

accident, a crime in progress, or a serious emergency where lives

needed to place or receive calls on your mobile device. Position your device within easy reach. Be able to access your wireless device without removing your eyes from the road. If your receive an incoming call at an inconvenient time, let your voice mail answer it for you.

Install mobile devices and equipment with caution

- · Ensure that any mobile devices or related equipment installed in vour vehicle are securely mounted.
- Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Allow only gualified personnel to service your device Allowing unqualified personnel to service your device may result in damage to your device and will void your manufacturer's warranty.

Handle SIM cards or memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- Protect cards from strong shocks, static electricity, and electrica noise from other devices
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth

Ensure access to emergency services

Emergency calls from your device may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Be sure to back up important data Samsung is not responsible for data loss.

Do not distribute copyright-protected material

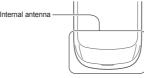
Do not distribute copyright-protected material that you have recorded to others without the permission of the content owners. Doing this may violate copyright laws. The manufacturer is not liable for any legal issues caused by the user's illegal use of copyrighted material

Do not hite or suck on the device or the battery

 Doing so may damage the device or cause explosion · If children use the device, make sure that they use the device properly

When speaking on the device

- Hold the device upright, as you would with a traditional phone.Speak directly into the mouthpiece.
- Avoid contact with your device's internal antenna. Touching the
- antenna may reduce the call quality or cause the device to transmit more radio frequency than necessary.



 Hold the device with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks

- · Excessive exposure to loud sounds can cause
- your attention and cause an accident Always turn the volume down before plugging the earphones into an audio source and use only the minimum volume setting necessary to hear your conversation or music

Wipe your device or charger with a towel or a rubber. · Clean the terminals of the battery with a cotton ball or a towe Do not use chemicals or detergents. Do not use the device if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hands and face Take the device to a Samsung Service Centre to have it repaired. Do not use the device for anything other than its intended use

Avoid disturbing others when using the device in public

Do not allow children to use your device Your device is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the device, or make calls that increase your charges.

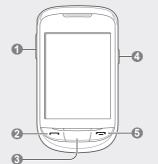
6

mode

End key End a call; In Menu mode

cancel input and return to Idle

Phone layout



STS and STS are trademarks of SRS Labs, Inc. CS

Headphone and WOW HD technologies are incorporated

SRS CS Headphone™ delivers a 5.1 surround sound experience over standard headphones or earbuds wher listening to multichannel content, such as DVD movies.

WOW HD™ significantly improves the playback quality of audio, delivering a dynamic 3D entertainment experience v deep, rich bass and high frequency clarity for crisp detail.

nce with

under licence from SRS Labs. Inc.

4 Volume key In Idle mode, adjust the phone's volume; Make a fake call (down); Send an SOS message See "Make fake calls" See "Activate and send an SOS message" Power/Lock key Turn the phone on or off (press and hold); Lock or unlock the touch screen and keys

0 Dial key Make or answer a call; In Idle mode, retrieve logs of your calls and messages

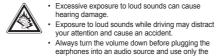
a

6 Menu key Access Menu mode; Launch the task manager to view all active applications (press and hold

Your phone displays the following status indicators on the top of the screen:

Icon	Description	Icon	Description
?	No SIM card	*	Bluetooth activated
0	No signal	<u>í</u>	Bluetooth hands-free car kit or headset connected
đđ	Signal strength	0	
53	Flight mode activated	- Bo	Connected to PC
Q	Network searching		New text or multimedia message
G	GPRS network connected		New email message
8	EDGE network	60	New voice mail message
S	Call in progress	ġ	Java games or applications in progress
¢	Call diverting activated		Memory card inserted
×	Missed call	¢	Normal profile activated
	SOS message feature activated	ĸ	Silent profile activated
☺	Alarm activated	(Battery power level
6	Connecting to secured web page	10:00	Current time
R	Roaming (outside of normal service area)		
?	WLAN activated		

Protect your hearing

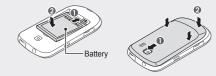


Install the SIM card and battery

1. Remove the back cover and insert the SIM card



2. Insert the battery and replace the back cover.



Charge the battery

Adjust the volume

To adjust the volume of the ringtone

To adjust the volume of the touch tone

In Idle mode, press the Volume key to adjust the

To adjust the volume of voice during a call

While a call is in progress, press the Volume key to

In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode

2. Select the profile you are using

level and select Set.

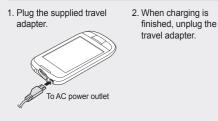
volume

adjust the volume

1. In Menu mode, select Settings \rightarrow Sound profiles.

3. Drag the slider under Ringtone to adjust the volume

If you are using the silent profile, you are not allowed to adjust the volume of the ringtone.



Do not remove the battery before removing the trave adapter. Doing this may cause damage to the phone To save energy, unplug the travel adapter when not in use. The travel adapter does not have a power switch, so you must unplug the travel adapter from the outlet to interrupt the power supply. The travel adapter outlet to interrupt the power supply. The travel adapter should remain close to the socket when in use.

 \mathbb{P}

Insert a memory card (optional)

Your phone accepts microSD[™] or microSDHC[™] memory cards up to 16 GB (depending on memory card manufacturer and type).

While the phone is charging, the touch screen may not function due to an unstable power supply. If this happens, unplug the travel adapter from the phone.

- Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone. Frequent writing and erasing of data will shorten the lifespan of memory cards.
- 1. Open the cover to the memory card slot on the side of the phone
- 2. Insert a memory card with the gold-coloured contacts facing up.



1. In Menu mode, select Settings \rightarrow Sound profiles.

If you are using the silent or offline profile, you are not allowed to change the ringtone.

Change your ringtone

2. Select the profile you are using

4. Select a memory location (if necessary).

To switch to another profile, select it from the list.

1. In Idle mode, press [---] to display a list of recent

3. Select the number or name to view details of the call

Call a recently dialled number

2. Scroll up or down to a number or name.

or press [----] to dial the number.

5. Select a ringtone and select Set.

Ø

3. Select Ringtone

numbers

3. Push the memory card in the memory card slot until it locks in place. 4. Close the cover to the memory card slot.

Instructional icons

- Caution: situations that could cause damage to your phone or other equipment
- Note: notes, usage tips, or additional information
 - Followed by: the order of options or menus you must select to perform a step; for example: In Menu mode, select Messages \rightarrow Compose (represents Messages, followed by Compose)
- Square brackets: phone keys; for example: [----] (represents the End key) []

Use the touch screen

- Learn basic actions to use the touch screen.
- To avoid scratching the touch screen, do not use sharp tools.
- For the optimal use of the touch screen, remove the protection film before using your phone. · Your touch screen has a layer that detects small electrical charges emitted by the human body. For best performance, tap the touch screen with your fingertip. The touch screen will not react to touches of sharp tools, such as a stylus or pen.
- Use widgets
- Learn to use widgets on the idle screen.
- Some of your widgets connect to web services. Selecting a web-based widget may incur additional Ø charges
- Available widgets may vary depending on your region or service provider

To open a widget

- 1. In Idle mode, scroll left or right to a panel of the idle screen
- 2. Select a widget to activate on the idle screen

To organise your widget

- You can organise each panel of the idle screen with your favourite widgets.
- 1. In Idle mode, select Widget at the top left of the screen to open the widget toolbar.
- 2. Read the widget disclaimer and select Accept (if necessarv)
- 3. Scroll left or right on the widget toolbar to find the widget you want to use

Activate and send an SOS message

In an emergency, you can send SOS messages to your

Settings \rightarrow SOS messages \rightarrow Sending options.

2. Select Sending SOS to activate the SOS message

You can also enter phone numbers including a

country code (with +) in the recipient list. Skip to

8. Select Repeat and set the number of times to repeat

1. With the touch screen and the keys locked, press the

Volume key four times to send an SOS message to

1. In Menu mode, select Messages \rightarrow \rightarrow \rightarrow

3. Select Recipients to open the recipient list.

4. Drag the widget to the idle screen.

family or friends for help

feature

step 7

4. Select Contacts

9. Select Set \rightarrow Yes

preset numbers

5. Select contacts \rightarrow Add.

6. Select a number (if necessary).

7. Select OK to save the recipients.

To send an SOS message

the SOS message, and select Set.

2. To exit SOS mode, press $[\oplus] \rightarrow [-]$.

To activate the SOS message

5. Select Done at the top left of the screen.

- Tap: Touch once to select or launch a menu, option, or application
- Tap and hold: Tap an item and hold it for more than 2 seconds.
- Drag: Tap and hold on an item, and then drag your finger to move the item.

Turn your phone on or off

To turn your phone on. 1. Press and hold [①].

- 2. Enter your PIN and select Done (if necessary). 3. Follow the on-screen instructions to set up your
- phone. To turn your phone off, press and hold [①] and select Yes.

Access menus

- To access your phone's menus,
- 1. In Idle mode, press the Menu key to access Menu mode.
- 2. Scroll left or right to a main menu screen. You can also select a dot on the top of the screen to move to the corresponding main menu screen directly

To change the text input mode

Enter text

- Select () to change the input language.
- + Tap and hold \circledast and select Keyboard type \rightarrow a text input method
- Tap and hold
 m and select Predictive text to turn on T9 mode
- · Tap and hold @ and select Continuous input to switch to Continuous input mode. When Predictive text mode is activated, you can use Continuous input mode
- · Select 123 to switch to Number mode. Select ?#+ to switch to Symbol mode
- Select is to insert a space: Double-tap is to insert a period and space.
- Select 1 to change case

Set and use alarms

1. In Menu mode, select **Clock** \rightarrow **(a)**.

• Tap and hold Stop to stop the alarm.

1. In Menu mode, select $Clock \rightarrow \textcircled{O}$.

3. Set the details of the alarm and select Save

Tap and hold Snooze to silence the alarm for the

2. Select the clock icon next to the alarm you want to

To set a new alarm

2. Select Create

To stop an alarm

snooze period.

deactivate

When the alarm sounds,

To deactivate an alarm

 Delete characters one by one, select
 To delete words quickly, tap and hold <a>

3. Select a menu or application.

- 4. Select Back to move up one level; Press [-] to return to Idle mode.
- When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM card. For Ø details, contact your service provider. Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software

Make a call

- 1. In Idle mode, select Keypad and enter an area code and a phone number
- 2. Press [-] to dial the number.
- 3. To end the call, press [----].

Answer a call

1. When a call comes in, press [-].

2. To end the call, press [----].

T9 mode

- 1. Select appropriate alphanumeric keys to enter an entire word
- 2. When the word displays correctly, select ${\color{black}{\bigsqcup}}$ to insert a space. If the correct word does not display select < or > and select an alternate word from the list that appears.

ABC mode

Select an appropriate alphanumeric key until the character you want appears on the display.

Number mode

Select an appropriate alphanumeric key to enter a number

Symbol mode

SAMSUNG ELECTRONICS

SAFETY

SAR

EMC

BABT, Forsyth House, Churchfield Road, Walton-on-Thames,

Surrey, KT12 2TD, UK*

Samsung Electronics QA Lab

which will be made available upon request

(Representative in the EU) Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony V Yateley, Hampshire, GU46 6GG, UK*

ice and date of issue)

The technical docu

2011.02.14

SAMSUNG

Select an appropriate alphanumeric key to enter a symbol.

Declaration of Conformity (R&TTE)

Samsung Electronics

GSM Wi-Fi Mobile Phone : GT-S3850

bility that the product

to which this declaration relates, is in conformity with the following standards and/o

EN 60950-1 : 2006+A11:2009

EN 301 489-01 V1.8.1 (04-2008) EN 301 489-07 V1.3.1 (11-2005)

EN 301 489-17 V2.1.1 (05-2009)

eby declare that [all essential radio test suites have been carried out and that] we named product is in conformity to all the essential requirements of Directive

€€0168

Joong-Hoon Choi / Lab Manage

The conformity assessment procedure referred to in Article 10 and detailed in Annex[IV] of Directive 1999/5/EC has been followed with the involvement of the following Notified

* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retaile where you purchased your product.

EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006)

EN 50360 : 2001 EN 62209-1 : 2006

Add a new contact

- The memory location to save new contacts may be preset depending on your service provider. To change the memory location, in Menu mode, select Contacts → ● ■ ● Settings → Memory in use → Save new contacts to → a memory location.
- 1. In Idle mode, select Keypad and enter a phone number
- 2. Select Add to Contacts \rightarrow Create contact.
- 3 Enter contact information
- 4 Select **Done** to add the contact to memory

Send and view messages

To send a text or multimedia message

1. In Menu mode, select Messages → Compose

- 2. Select Contacts 3. Select the check boxes next to contacts and select
- Add.
- 4. Select Tap to add text.
- 5. Enter your message text. See "Enter text." For sending as a text message, skip to step 7 For attaching multimedia, continue with step 6.
- 6. Select 🔹 and add an item.
- 7. Select Send to send the message.

To view text or multimedia messages

- 1. In Menu mode, select Messages and select a contact
- 2. Select a text or multimedia message.

Make fake calls

To make a fake call

You can simulate an incoming call when you want to get out of meetings or unwanted conversations

To activate the fak e call feature

In Menu mode, select $\textbf{Settings} \rightarrow \textbf{Applications} \rightarrow \textbf{Call}$ → Fake call → Fake call hot key.

In Idle mode, press and hold the Volume key down.