SAMSUNG

pets

caution

rapidly.

damage

vou experience.

or serious injury if swallowed.

Protect your hearing

safety and usage information

Safety warnings

Keep your phone away from small children and

Keep your phone and all accessories out of reach from

small children and pets. Small parts may cause choking

Listening to a headset at high volumes can

volume setting necessary to hear your

conversation or music.

Install mobile phones and equipment with

Ensure that any mobile phones or related equipment

installed in your vehicle are securely mounted. Avoid

placing your phone and accessories near or in an air

equipment can cause serious injury when air bags inflate

· Avoid using or storing your phone in dusty, dirty areas

· Your phone is a complex electronic device-protect

Do not paint your phone, as paint can clog moving

If your phone has a camera flash or light, avoid using it

Your phone may be damaged by exposure to magnetic

fields. Do not use carrying cases or accessories with

magnetic closures or allow your phone to come in

contact with magnetic fields for extended periods of

Avoid interference with other electronic devices

Your phone emits radio frequency (RF) signals that

may interfere with unshielded or improperly shielded

electronic equipment, such as pacemakers, hearing

aids, medical devices, and other electronic devices in

homes or vehicles. Consult the manufacturers of your

electronic devices to solve any interference problems

it from impacts and rough handling to avoid serious

to prevent damage to moving parts.

parts and prevent proper operation.

close to the eyes of children or animals.

bag deployment area. Improperly installed wireless

damage your hearing. Use only the minimum

Mobile Phone user manual

Some contents in this manual may differ from your phone depending on the software of the phone or your service provide

www.samsungmobile.com

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Turn off the phone or disable the wireless functions when in an aircraft

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel

Protect batteries and chargers from damage

- · Avoid exposing batteries to very cold or very hot temperatures (below 0° C / 32° F or above 45° C / 113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Store the battery pack in a dry place. · 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.

Handle your phone carefully and sensibly

- · Do not disassemble your phone, there maybe risk of an electric shock
- Do not allow your phone to get wet—liquids can cause serious damage and will change the colour of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty

Correct disposal of this product

(Waste Electrical & Electronic Equipment) (Applicable in the European Union and other



or literature indicates that the product and its electronic accessories (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 electronic accessories should not be mixed with other commercial wastes for disposal

Correct disposal of batteries in this product

European countries with separate battery return systems) ∕_ð

This marking on the battery, manual 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 disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your phone. Incompatible batteries and chargers can cause serious
- injuries or damage to your phone. Never dispose of batteries or phone in a fire. Follow all local regulations when disposing of used batteries or phone
- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or
- radiators. Batteries may explode when overheated Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to
- an internal short circuit and overheating.

Avoid interference with pacemakers

 \mathbb{V}

phone

warrantv

Internal antenna

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Important usage information

Use your phone in the normal position

Avoid contact with your phone's internal antenna

Allow only qualified personnel to service your

Allowing non-qualified personnel to service your phone

may result in damage to your phone and will void your

Turn off the phone in potentially explosive environments

Comply with the following precautions to prevent danger or legal actions and ensure peak performance from your mo

Do not use your phone at refueling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage, transfer areas and blasting areas. Do not store or carry fl ammable liquids, gases or explosive materials in the same compartment as the phone, its parts, or accessories,

Reduce the risk of repetitive motion injuries

While using your phone, hold the phone with a relaxed grip, press the buttons lightly, use special features that reduce the number of buttons you have to press (such as templates and predictive text), and take frequent breaks.

Do not use the phone if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hand and face. Bring the phone to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.

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∕₽∖ Safety precautions

Drive safely at all times

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile phone in a certain area.

Use only Samsung-approved accessories Using incompatible accessories may damage your

phone or cause injury. In case of headsets, mono headsets are not available. Use stereo headsets only

Turn off the phone near medical equipment

Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel

Ensure maximum battery and charger life

- · Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- · Over time, unused batteries will discharge and must be recharged before use.
- · Disconnect chargers from power sources when not in use
- · Use batteries only for their intended purpose.

Handle SIM cards with care

- · Do not remove a card while the phone is transferring or accessing information, as this could result in loss of data and/or damage to the card or phone.
- · Protect cards from strong shocks, static electricity, and electrical 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.

some areas or circumstances. Before traveling in remote or areas without signal coverage, plan an alternate method of contacting emergency services personnel.

Specific Absorption Rate (SAR) certification information

Your phone 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 phones that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram.

During testing, the maximum SAR recorded for this model was 0.672 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the phone 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 phone reduces your overall exposure to RF energy. For more information about the SAR and related EU standards, visit the Samsung mobile phone website

Ensure access to emergency services Emergency calls from your phone may not be possible in

(Applicable in the European Union and other







Make fake calls

a

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6

4

4-way navigation key In Idle mode, access user-defined menus, activate the 6 Softkeys torch light (up), and make a fake call (down); In Menu mode, scroll through menu Perform actions indicated at the bottom of the display

options

Activate the torch light 0 Power/Menu exit key Turn the phone on and off

8

return to Idle mode

In Idle mode, access Menu

mode; In Menu mode, select

the highlighted menu option or

Confirm key

confirm an input

6

Keypad lock key In Idle mode, lock or unlock the

keypad (press and hold)

(press and hold); End a call; In Menu mode, cancel input and

Dial key Make or answer a call; In Idle mode, retrieve recently dialed, missed, or received numbers: Send an SOS message Activate and send an SOS message

Voice mail service key In Idle mode, access voice

Ω Silent profile key In Idle mode, activate or deactivate the silent profile mails (press and hold) (press and hold)

> 0 Alphanumeric keys



Your phone displays the following status indicators on

Battery power level

the top of the screen:

Install the SIM card and battery

1. Remove the battery cover and battery then insert the SIM card



2. Insert the battery and replace the battery cover.



Charge the battery

1. Plug the supplied travel adapted



2. When charging is finished, unplug the travel adapter

To turn your phone off, repeat step 1 above

Enter text

To change the text input mode

- · Press and hold [#] to switch between T9 and ABC modes
- · Press [#] to change case or switch to Number mode
- Press [+] to switch to Symbol mode
- Press and hold [+] to select an input mode or change the input language.

T9 mode

- 1. Press appropriate alphanumeric keys to enter an entire word
- 2. When the word displays correctly, press [0] to insert a space. If the correct word does not display, press the Navigation key up or down to select an alternate word

ABC mode

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

Listen to the FM radio

1. In Menu mode, select FM radio.

- 2. Press the Confirm key to start the radio.
- 3. Press < Yes > to start automatic tuning.
- The radio scans and saves available stations automatically
- The first time you turn on the FM radio, you will be prompted to start automatic tuning

4. Control the FM radio using the follwing keys:

	Key	Function
	Confirm	Turn the FM radio on or off
	Navigation	Left/Right: Tune a radio station; Select a saved radio station (press and hold) Up/Down: Adjust the volume

5. To turn off the FM radio, press the Confirm key

- The volume through mono earphones is very low or virtually inaudible. Use stereo earphones only. · Listen to the FM radio without the headset when the radio signal is strong and when the current radio signal is weak, use the supplied headset
- · Listening to the FM radio without the headset may reduce battery charge more quickly.
- . The battery cover serves as the antenna for the FM radio. Handle the battery cover with care and keep the contact points clean

Do not remove the battery while the phone is connected to the travel charger. Otherwise, the phone may be \mathbb{V} damaged

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 → Create new message (represents Messages, followed by Create new

Square brackets: phone keys; for example: [] (represents the Power/Menu exit key)

Angled brackets: softkeys that control different

functions at each screen: for example: <OK>

(represents the **OK** softkey)

2. Enter your PIN and press <OK> (if necessary).

Press an appropriate alphanumeric key to enter a

Press an appropriate alphanumeric key to enter a

· To move the cursor, press the Navigation key.

• To insert a space between characters, press [0].

Your phone is preset to save contacts to the phone

1. In Idle mode, enter a phone number and press

5. Press the Confirm key to add the contact to memory.

3. Select a number type (if necessary).

nearbox. To change the memory location, in Menu mode, select Settings \rightarrow Application \rightarrow Phonebook \rightarrow Save new contacts to \rightarrow a memory location.

To enter punctuation marks, press [1].

Add a new contact

<Options>

2. Select Create contact

4. Enter contact information

Set and use alarms

1. In Menu mode, select Alarms

2. Select an empty alarm location.

4. Press <Save>, or press <Options> → Save.

• Press < OK > or the Confirm key to stop the alarm

• Press < OK > or the Confirm key to stop the alarm with

snooze, or press <Snooze> to silence the alarm for

To set a new alarm

3 Set alarm details

To stop an alarm

without snooze

the snooze period.

To deactivate an alarm

3. Scroll left or right to Off

4. Press <Save>

1. In Menu mode, select Alarms.

2. Select the alarm you want to deactivate

When the alarm sounds

To delete characters one by one, press <Clear>.
To delete all of the characters, press and hold <Clear>.

If you remove the battery, the time and date will be

Turn your phone on or off

To turn your phone on,

1. Press and hold [

Number mode

Symbol mode

number

symbol

Ø

Instructional icons

message)

[]]

< >

To access your phone's menus

Access menus

- 1. In Idle mode, press < Menu> to access Menu mode. 2. Use the Navigation key to scroll to a menu or option.
- 3. Press <Select>, <Save>, or the Confirm key to confirm the highlighted option.
- 4. Press <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 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, enter an area code and a phone number
- 2. Press [-] to dial the number. 3. To end the call, press [-].

Send and view messages

To send a text message

- 1. In Menu mode, select Messages \rightarrow Create new message
- 2. Enter a recipient number and scroll down. 3. Enter the message text. ► Enter text
- 4. Press the Confirm key to send the message

To view text messages

1. In Menu mode, select Messages \rightarrow Inbox. 2. Select a text message.

Make fake calls

- You can simulate an incoming call when you want to get out of meetings or unwanted conversations
- To make a fake call.
- · In Idle mode, press and hold the Navigation key down.

The torch light feature helps you see in dark places.

To deactivate the torch light, press and hold the

To activate the torch light, press and hold the Navigation

Activate the torch light

Navigation key up in Idle mode

key up in Idle mode

· When the keys are locked, press the Navigation key down four times

Answer a call

- 1 When a call comes in press [
- 2. To end the call, press [
- Adjust the volume

To adjust the volume of the ringtone

- 1. In Menu mode, select Settings -> Profiles
- 2 Scroll to the phone profile you are using
- If you are using the silent or offline profile, you are not V allowed to adjust the volume of the rington
- 3. Press $\langle \text{Options} \rangle \rightarrow \text{Edit} \rightarrow \text{Volume} \rightarrow \text{Call alert}$. 4. Scroll left or right to adjust the volume level
- 5. Press <Save>

To adjust the volume of voice during a call

- While a call is in progress, press the Navigation key up or down to adjust the volume
- In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

Activate the mobile tracker

- When someone inserts a new SIM or USIM card in your phone, the mobile tracker feature will automatically send the contact number to two recipients to help you locate and recover your phone. To activate the mobile tracker.
- 1. In Menu mode, select Settings → Security -Mobile Tracker 2.0.
- 2. Press <OK> to set a phone lock password.
- 3. Enter a new 4-to 8-digit password and press <OK>
- 4. Enter the new password again and press < OK >.
- 5. Select Settings

m

ΠΠ

- 6. Enter a new 8-digit password for the mobile tracker and press <OK>
- 7. Enter the new password again and press < OK >. 8 Scroll left or right to On
- 9. Scroll down and press the Confirm key to open the recipient list
- 10. Press the Confirm key to open your contact list.
- 11. Scroll to a contact and press the Confirm key.
- 12. Select a number (if necessary). 13 Press $\langle Options \rangle \rightarrow Save$ to save the recipients.
- 14. Scroll down and enter the sender's name.
- 15. Press $\langle Options \rangle \rightarrow Save \rightarrow \langle Accept \rangle$
- To change the password for the mobile tracker, select **Change Mobile tracker 2.0 Password**.

Change your ringtone

- 1 In Menu mode, select Settings \rightarrow Profiles 2. Scroll to the profile you are using.
- If you are using the silent or offline profile, you are not allowed to change the ringtone. M
- 3. Press <Options> -> Edit -> Call ringtone 4. Select a ringtone To switch to another profile, select it from the list.

Call a recently dialed number

- 1. In Idle mode, press [----]
- 2. Scroll left or right to a call type.
- 3. Scroll up or down to a number or name.
- 4. Press the Confirm key to view details of the call or [-] to dial the number

Activate and send an SOS message

In an emergency, you can send SOS messages to your family or friends for help

To activate the SOS message

- 1. In Menu mode, select Messages \rightarrow Settings \rightarrow SOS messages → Sending options. 2. Scroll left or right to On.
 - 3. Scroll down and press the Confirm key to open the recipient list.
 - 4. Press the Confirm key to open your contact list 5. Select a contact.

7. Press $\langle Options \rangle \rightarrow Save$ to save the recipients.

8. Scroll down and set the number of times to repeat

1. With the keys locked, press [-] four times to send

The phone switches to SOS mode and sends the

an SOS message to preset numbers.

6. Select a number (if necessary).

the SOS message

9 Press $\langle Save \rangle \rightarrow \langle Yes \rangle$

To send an SOS message

preset SOS message.

2. To exit SOS mode, press [-].