Safety warnings

or serious injury if swallowed.

Protect your hearing

pets

Keep your phone away from small children and

Keep your phone and all accessories out of the reach of

small children or animals. Small parts may cause choking

Listening to a headset at high volumes can

volume setting necessary to hear your

Install mobile phones and equipment with caution

placing your phone and accessories near or in an air bag

deployment area. Improperly installed wireless equipment

Ensure that any mobile phones or related equipment

installed in your vehicle are securely mounted. Avoid

can cause serious injury when air bags inflate rapidly.

Handle your phone carefully and sensibly

manufacturer's warranty

damage

time.

experience

prevent damage to moving parts.

and prevent proper operation

· Do not allow your phone to get wet-liquids can cause

serious damage. Do not handle your phone with wet

hands. Water damage to your phone can void your

· Your phone is a complex electronic device-protect

it from impacts and rough handling to avoid serious

Do not paint your phone, as paint can clog moving parts

· 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 you

conversation or music.

damage your hearing. Use only the minimum

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 service provider.

www.samsungmobile.com



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 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 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

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.

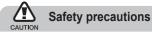
Important usage information

Turn off the phone in potentially explosive environments

Do not use your phone at refuelling 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 and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the phone, its parts, or accessories.

Reduce the risk of repetitive motion injuries

When sending text messages or plaving games on 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.



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

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.

Ensure access to emergency services

Emergency calls from your phone 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.

SAR information

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the European Union (EU) Council. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards that were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies

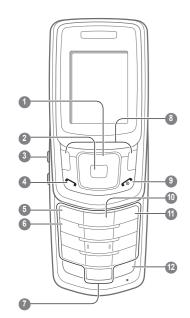
The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless phones employs a unit of measurement known as Specific Absorption Rate (SAR). The SAR limit set by the EU Council is 2.0 W/kg.*

The highest SAR value for this model phone was 0.491 W/kg.

*. The SAR limit for mobile phones used by the public is 2.0 watts/ kilogram (W/ kg) averaged over ten grams of body tissue. The limit incorporates a substantia margin of safety to give additional protection for the public and to account for any variations in measurements. The SAR values may vary, depending on national reporting requirements and the network band.

Phone layout



4-way navigation key

In Idle mode, access user-defined menus; In Menu mode, scrol through menu options 0

Web access/Confirm key In Idle mode, access the web browser; In Menu mode, select the highlighted menu option or confirm an input

6 Volume key In Idle mode, adjust the key tone volume: Send an SOS message Activate and send an SOS message

4 Dial key Make or answer a call; In Idle mode, retrieve recently dialled, missed or received numbers

6 My Menu key In Idle mode, access My Menu mode

6 Voice mail service key In Idle mode, access voice mails (press and hold)

ด Alphanumeric keys

8 Softkeys

Perform actions indicated at the bottom of the display

Ω Power/Menu exit key Turn the phone on and off (press and hold): End a call: In Menu mode, cancel input and return to Idle mode

0 Delete key Delete characters

phone

warrantv

0 FM radio key

In Idle mode, access the FM radio Ð

Silent mode key In Idle mode, activate or deactivate Silent mode (press and hold) Your phone displays the following status indicators on the top of the screen:

lcon	Description	
Tail	Signal strength	
G	GPRS network connected	
e	Call in progress	
6	Connecting to secured web page	
d ^{an}	Connected with PC	
\bowtie	New message	
à	SOS message feature activated	
4	Alarm activated	
6	FM radio on	
×	Silent mode activated (set to vibrate)	
- M	Silent mode activated (muted)	
មៀ	Ringer mode: vibration	
\$	Whisper mode activated (during a call)	
19	Mute mode activated (during a call)	
	Battery power level	

Use either a 3.5 mm headset or S20 pin headset for listening to the radio. However, the sound quality may be different.

While listening to the radio with a 3.5 mm headset, do not connect the travel adapter or PC data cable to your phone. The adapter or cable may interrupt the headset's function as a radio antenna

Use your phone in the normal position Avoid contact with your phone's internal antenna. · Avoid using or storing your phone in dusty, dirty areas to



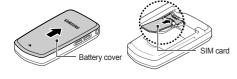
Allow only qualified personnel to service your

Allowing ungualified personnel to service your phone

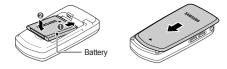
may result in damage to your phone and will void your

Install the SIM card and battery

1. Remove the battery cover and insert the SIM card



2. Insert the battery and replace the battery cover



Symbol mode

Press the appropriate alphanumeric key to select a symbol

· To move the cursor, press the navigation key. To delete characters one by one, press [C]. To delete all of the characters, press and hold [C] To insert a space between characters, press [#]. · To enter punctuation marks, press [1].

Neopad Indian Mode

To enter a character in the Neopad Hindi mode:

- 1. Press a corresponding key to access the Virtual Keypad that contains a character you want.
- · The characters will appear in the Virtual Keypad at the bottom of the display. · If you want to know which key is assigned to which
- Hindi character group, see the table of "List of the characters available in Hindi." 2. Press the corresponding key 1 to 5 to enter a
- character, or press the + key to toggle a virtual keypad page to Virama.
- When you enter a character, you will see the predicted word in the word prediction box at the bottom of the display. If you want to know about this feature, see use the linguistic dictionary (Forward prediction). Otherwise, repeat above steps to enter other characters.

Add a new contact

- 1. In Idle mode, enter a phone number and press <Options>
- 2. Select Save contact → a memory location (phone or SIM) → New
- 3. Select a number type (if necessary).
- 4. Enter contact information.
- 5. Press <Save> or [OK] to add the contact to memory.
- Send and view messages

To send a text message

- 1. In Idle mode, press <Menu> \rightarrow Messages \rightarrow Create message → Text message.
- 2. Enter the message text. 3. Press <Options> → Save and send or Send only 4. Enter a destination number.
- 5. Press $\langle Options \rangle \rightarrow Send$ to send the message

To view text messages

- 1. In Idle mode, press <Menu> → Messages → My messages → Inbox
- 2. Select a text message

Charge the battery

1. Plug the supplied travel adapter.

To AC power outlet

Do not remove the battery from the phone before Ø unplugging the travel adapter first. Otherwise, the phone may be damaged

2. When charging is finished, unplug the travel adapter

Instructional icons

- Note: notes, usage tips, or additional information
- Followed by: the order of options or menus you must select to perform a step; for example; Press < Menu> \rightarrow Messages (represents Menu, followed by Messages)
- 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)
- List of the characters available in Hindi

Key		Characters in the order displayed	
		Press the key	And press the $ lpha $ key
1	क	¹ क ^द ख [¶] ग [¶] घ ^ष ङ	¹ क्ॄिख्ॄग्ॄ म्ॄइ
2	च	¹ च ^ខ छ [¶] ज [¶] झ [¶] ञ	¹ च् ^ष छ्। [®] ज् [®] झ् [®] ञ्
3	ਟ	1 ट ऺ ठ ऺ ड ऺ ढ ष्ण	¹ ट् ^ट ठ् ^३ ड् [⋕] ढ् ^₅ ण्
4	ਰ	1त थि द भधान	¹ त् ^ष ्य्यद् ^भ ध् ^ष न्
5	ч	¹ ਧ ਿਸ ੈ ਕ " भ ੈ ਸ	¹ प् [ॄ] फ् [ॄ] ब् ^ª भ्ॄम्
6	य	1यदर्गल 4व श	1य्दर् वल् व् इश्
7	ष	1ेष∣ँस∣ँह∣ँक्षा⁵ैत्र	¹ ष् ^३ स् ^३ स् ^७ भ्
8	अ	¹ अ [®] आ [®] इ [®] ई [®] उ	॑ <mark>ॖ</mark> ॾऻऀ ॖॣढ़ऻऀ ॻ॑ऺऀॵऻऀॵ
9	ा	¹ाᢪिॏॎॏऀऺॱॖॖऻऀॣ	ऻ॓॓ऺऀऺऀॏऺऀऻऀऀॱऻ
0	്	ఄఀఀఄఀఄఀ ఀ ఀౣఀఀౘఀ	1 2 3 4 5
×	्	Virama (togles a virtual keypad page)	

Activate the mobile tracker

2. Enter your password and press < OK>

7. Scroll to a contact and press [OK].

3. Confirm your password and press < OK >.

service provider

→ Mobile tracker 2.0.

4. Scroll left or right to ON

This feature helps track your phone when it is stolen

or when someone tries to use your phone using other

SIM card, the phone will automatically send the preset

tracking message to family or friends. This feature may

be unavailable due to certain features supported by your

1. In Idle mode, press <Menu> → Settings → Security

5. Scroll down and press [OK] to open the recipient list.

8. When you are finished selecting contacts, press

<Options> -> Ok to return to the recipient list.

9. Press <Options> → Save to save the recipients.

10. Scroll down and enter the sender's name.

11 Press <Options> → Save → <Accept>

6. Press <Options> → Phonebook to open your contact

Turn your phone on or off

1. To turn your phone on, press and hold [-] 2. To turn your phone off, press and hold [-

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 [----].
- In noisy environments, you may have difficulty hearing \mathbb{P} the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

Answer a call

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

Key 1~7: Consonant Groups

Example

Example

Key 8: Independent Vowel Group

Kev 9: Dependent Vowel Group

Adjust the volume

To adjust the volume of the ringtone 1. In Idle mode, press <Menu> → Settings → Sound settings → Incoming call → Call alert volume 2. Scroll left or right to adjust the volume level. 3. Press <Save>

To adjust the volume of voice during a call

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

Change your ringtone

- 1. In Idle mode, press <Menu> → Settinas → Sound settings → Incoming call → Ringtone. 2. Select a ringtone category \rightarrow a ringtone.
- 3. Press <Save>.

Call a recently dialled number

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

Use the linguistic dictionary (Forward prediction)

- 1. Enter the first character of the word you want. · You will see a word starting with the character you entered in the word prediction box at the bottom of
- 2. If that word is correct, go to step 3. · Alternatively, scroll up or down to search for the word
- 3. Press [OK] to select it.

Example

To enter बहुत अच्छा (ब + ह + ु + त + space + अ + च + • + छ + ा) using the linguistic dictionary. 1. Press the 5. 3. 7. and 3 keys. • You will see बहुत in the word prediction box. 2. Press [OK] to select the word. 3. Press the key to insert a space for the next word.

- 4. Press the 8. 1. 2. * (Virama), and 1 kevs.
- You will see अच्छा in the word prediction box.
- 5. Press [OK] to select the word.

Enter text

To change the text input mode

- · Press and hold [*] to select an input mode. Depending on your region, you may be able to access an input mode for your specific language · Press [*] to change case.
- · Press and hold [#] to switch to Symbol mode.

T9 mode

- 1. Press the appropriate alphanumeric keys to enter an entire word.
- 2. When the word displays correctly, press [#] to insert a space. If the correct word does not display, press [0] to select an alternative word.

ABC mode

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

Number mode

क + क = क्क

ट + र = ट

ग + र = ग

र + ग = र्ग

त + त = त्त

द् + द = इ

क् + क् + क = क्क्क

स + थ + य = स्थ्य

स् + म् + थ् + क = स्मथ्क

Press the appropriate alphanumeric key to enter a number

List of the combination of half and full formed

त + न = त्न

द + ध = द्व

ध् + द = ध्द

द् + य = ध

द् + म = दम

श + च = श्च

श + र = श्र

Key 0: Signs & Symbols the display To enter **GFH**(made up of half character), press the 1, * (Virama), 1, 5, and 5 keys. you want

To enter किए (क + ि + ए), press the 1, 1, 9, 2, 8, * (toggles the page), and 2 keys.

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 Idle mode, press <Menu> → Messages → SOS messages \rightarrow Sending options.
- 2. Scroll left or right to On
- 3. Scroll down and press [OK] to open the recipient list. 4. Press [OK] to open your contact list.
- 5. Scroll to a contact and press [OK].
- 6. When you are finished selecting contacts, press
- $\langle Options \rangle \rightarrow Ok$ to return to the recipient list. 7. Press $\langle Options \rangle \rightarrow OK$ to save the recipients
- 8. Scroll down and set the number of times to repeat the
- SOS message. 9. Press <Save> → <Yes>

To send an SOS message

- 1. With the phone slid down, press the Volume key four times to send an SOS message to preset numbers. · The phone switches to SOS mode and sends the preset SOS message
- 2. To exit SOS mode, press [-]

Set and use alarms

1. In Idle mode, press <Menu> → Applications →

2. Scroll to an empty alarm location and press [OK].

· Press any key to stop an alarm without snooze.

· Press <Confirm> or [OK] to stop an alarm with

1. In Idle mode, press <Menu> → Applications →

the alarm will be deactivated.

2. Scroll to the alarm you want to deactivate and press

If you have removed the battery after setting an alarm,

snooze, or press <Snooze> or any key to silence the

To set a new alarm

3. Set alarm details

To stop an alarm

When the alarm sounds.

To deactivate an alarm

3. Scroll down (if necessary).

4. Scroll left or right to Off.

Alarm

[OK].

Ø

5. Press <Save>

alarm for the snooze period.

4. Press <Save>.

Alarm