safe ty and usage information Comply with the following precautions to avoid dangerous or illegal situations and ensure peak perform

Safety warnings

Keep your phone away from small children and pets

Keep your phone and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Install mobile phones and equipment with caution

placing your phone and accessories near or in an air bag

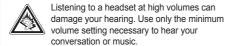
deployment area. Improperly installed wireless equipment

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.

Protect your hearing



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

Mobile Phone

user manual

www.samsungmobile.com

SAMSUNG



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 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 manufacturer's warranty

· Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts

- Your phone is a complex electronic device-protect it from impacts and rough handling to avoid serious damage
- · Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- · Your phone and memory cards 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 time

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 experience

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.



Use your phone in the normal position Avoid contact with your phone's internal antenna.



Allow only qualified personnel to service your phone

Allowing unqualified personnel to service your phone may result in damage to your phone and will void your warranty.

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 playing games on your phone, hold the phone with a relaxed grip, press and predictive text), and take frequent breaks

the buttons lightly, use special features that reduce the number of buttons you have to press (such as templates

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.

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 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.

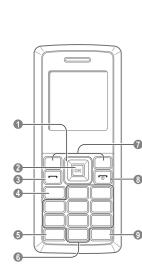
SAR information

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/ka. The highest SAR value for this model phone was 0.727 W/kg.

Phone lavout



4-way navigation key In Idle mode, adjust the volume mode (up) or your favourite menus directly (left/right/down); In Menu mode, scroll through menu options 0

Soft keys actions indicated at the Perfor Menu entry/Confirm key bottom of the display In Idle mode, enter the Menu: In Menu mode, select the highlighted 8 Power/Menu exit key menu option or confirm an input Turn the phone on and off (press and hold); End a call; In Menu

6

Idle mode

Silent profile key

profile (press and hold)

Ω

Alphanumeric keys

mode, cancel input and return to

Activate or deactivate the Silent

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

4 Voice mail server key In Idle mode, access voice mails (press and hold)

G Keypad lock key

In Idle mode, lock the keys (press and hold)

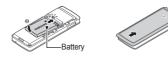
Your phone v the following status indicators on the top of the

screen.	
lcon	Description
Tail	Signal strength
c	Call in progress
ä	SOS message feature activated
Ð	New text message (SMS)
۲	Alarm activated
4	Normal
14	Silent mode pfofile
	Battery power level
6	FM radio on
R	Roaming network

Install the SIM card and battery

1. Remove the battery cover and insert the SIM card

Battery cover SIM card 2. Insert the battery and replace the battery cover



Charge the battery

1. Plug the supplied travel adapter.



2. When charging is finished, unplug the travel adapter from the phone

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

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> -> 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) < >

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 [-].
- Ľ

In noisy environments, you may have difficulty hearing 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 [-].
- . . .

Adjust the volume

To adjust the volume of the ringtone

- 1. In Idle mode, press < Menu > \rightarrow Settings \rightarrow Phone
- settings \rightarrow Phone profiles.
- Scroll to the phone profile you are using.
 Press <Options> → Edit.
- 4. Press the left or right navigation key to select
- Incoming calls. 5. Scroll up to select Ringtone volume.
- Scroll up to select **Kingtone volume**.
 Press [**OK**] and press the left or right navigation key
- to adjust the volume and press [OK].
- 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 earpiece volume.

Enter text

- To change the text input mode
- Press [+] to change case
- Press and hold [*] to switch to an input mode.
 Press and hold [#] to switch to Symbol mode.

To change the Hinglish input mode

Press <Options> → Input language

T9 and Hinglish DB mode

- Press the appropriate alphanumeric keys to enter an entire word.
- When the word display correctly, press [#] to insert a space. If the correct word does not display, press the navigation key down to select an alternate word.

ABC mode

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

Number mode

Press the appropriate alphanumeric key to enter a number.

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 <Clear>. To delete all of the characters, press and hold <Clear>.
 To insert a space between characters, press [#].
 To enter punctuation marks in English mode, 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."
- 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.

List of the characters available in Hindi

	(a)	Characters in the order displayed				
	Key	Press the numeric key	And press the + key			
1	क	ऺक़ऺऀख़ॏॻऺऀॻऺऀॾ	¹ क्षिय् ¹ ग् ⁴ घ् ⁵ ङ्			
2	च	¹ च ^ਥ ਿਲ ੈ ज [#] झ ੈ ञ	¹ च् ^ष छ्¶ज्¶झ्¶ञ्			
3	ਟ	¹ ਟ ੈਠ ੈਤ ੈਫ ੈਯ	¹ ट् ^ट ठ् ³ ड् ⁴ ढ् ⁵ ण्			
4	ਨ	¹तऺऀथ॑॑॑द॑ऺऀध॑ऺऀन	¹ त्।थ्।द्भध्।न्			
5	प	¹ ਧ ^ਥ ਾਸ ¹ ਕ [*] भ ⁵ ਸ	¹ प् [ॄ] फ्ॄैब् [ॄ] भ्ॄम्			
6	य	1य द ॏल "व ँश	¹ य् ^द र् ¹ ल् ⁴ व् ⁵ श्			
7	ष	¹ ष [ॄ] स [ॏ] ह [⋕] क्ष ^₅ त्र	¹ ष ^ट स ³ ह ⁴ क्ष ⁵ त्र ¹ ज्ञ ^ट श्र ³ ज् ⁴ श्			
8	अ	¹ अ आ इ ई उ	¹ ऊ [ि] ए [®] ऐ [®] ओ [®] औ			
9	ा	¹ाᢪििᢪीँ⁺ु⁵ू	¹े≧ैो <mark>≞</mark> ौ			
0	ँ	ૺૻ ૾ ૺઃ [‡] ૠ ⁵ ૐ	1 ² ³ 4 5			
×	्	Virama (togles a virtual key	pad page)			

Key 1~7: Consonant Groups Key 8: Independent Vowel Group Key 9: Dependent Vowel Group Key 0: Signs & Symbols

Change your ringtone

settings \rightarrow Phone profiles

the up/down navigation

3. Press <Options> → Edit

1. In Idle mode, press [-].

5. Scroll up to select Ring tone.

Incoming calls

tone

7. Press [OK]

numhei

1. In Idle mode, press < Menu > \rightarrow Settings \rightarrow Phone

2. Select the phone profiles you want to change by using

6. Press [OK] and then scroll up or down to select a ring

4. Press [OK] to view details of the call or [--] to dial the

4. Press the left or right navigation key to select

Call a recently dialled number

Scroll left or right to select a call type.
 Scroll up or down to select a number or name

Example

To enter **CFH** (made up of half character), press the 1, ***** (Virama), 1, 5, and 5 keys.

Example

To enter $\widehat{\mathbf{ab}} \overline{\mathbf{v}}$ ($\overline{\mathbf{ab}} + \widehat{\mathbf{b}}$ + $\overline{\mathbf{v}}$), press the 1, 1, 9, 2, 8, $\mathbf{*}$ (toggles the page), and 2 keys.

Use the linguistic dictionary (Forward prediction)
--

- 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 the display.
 If that word is correct, go to step 3.
- Alternatively, scroll up or down to search for the word you want.
 Press IOKI 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 keys.

 • You will see मुच्छा in the word prediction box.

क	+	क	=	क्क	ਰ	+	न	=	~~
				क = क्क	द्	+	ध	=	द
स्	+	थ्	+	य = स्थ्य	ध्	+	द	=	53
स्	+	म्	+	थ् + क = स्मथ्क	द्	+	य	=	द्य
ट्	+	र	=	ट्र	द्	+	म	=	द्र
ग्	+	र	=	ग	গ্	+	च	=	२२
र्	+	ग	=	र्ग	গ্	+	र	=	প্প
त्	+	त	=	त्त					
द्	+	द	=	द्य					

Activate and send an SOS message

In an emergency, you can send SOS messages to your

1. In Idle mode, press <Menu> \rightarrow Messages \rightarrow SOS

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

7. When you are finished selecting contacts, press

8. Press <**Options**> → **Save** to save the recipients.

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

1. Press [-] 4 times in Idle mode with the keypad

locked to send an SOS message to preset phone

numbers. Once the SOS message is sent, the phone

will change to SOS mode and will receive calls only

from the registered recipients. Upon receiving a call

from the SOS message recipients, the phone will

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

family or friends for help.

2. Scroll left or right to On.

the SOS message.

10. Press <**Save**> → <**Yes**>

To send an SOS message

automatically answer the call

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

To activate the SOS message

messages \rightarrow Sending options.

4. Press [OK] to open your contact list.

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

6. Select a number (if necessary).

Add a new contact

- In Idle mode, enter a phone number and press
 < Options> → Save.
 Select Phone to save the number to the phone's
- Select Phone to save the number to the phone's memory.
- 3. Select **New** \rightarrow a number type.
- 4. Enter a contact information.
- 5. Press <Options> → Save.

Send and view messages

Send a text message

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

View text messages

1. In Idle mode, press <Menu> \rightarrow Messages \rightarrow My messages \rightarrow Inbox.

2. Select a text message

Activate the mobile tracker

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 service provider.

- 1. In Idle mode, press <Menu> → Settings → Security settings → Mobile Tracker 2.0.
- Enter a new 4- to 8-digit password and press <**OK**>.
 Enter the new password again and press <**OK**>.
- 4. Select Settings.
- Enter a new 8-digit password for the mobile tracker and press <OK>.
- Enter the new password again and press <OK>
 Scroll left or right to On.
- Scroll down and press [OK] to open the recipient list.
 Press <Options> → Phonebook to open your contact list.
- 10. Scroll to a contact and press [OK].
- 11. When you are finished selecting contacts, press <**Options**> → **Select** to return to the recipient list.
 12. Press <**Options**> → **OK** to save the recipients.
 13. Scroll down and enter the sender's name.
- 14. Press <**Options**> → **Save** → <**Accept**>
 - options ouve Accept?.

- Accessing a remote phone
- If a remote phone has the mobile tracker 2.0 feature and it is activated, you can get contacts, delete data, forward calls, and get location information of the remote phone.

To get contacts of the remote phone:

- In Idle mode, press <Menu> → Settings → Security settings → Mobile Tracker 2.0 → Access Remote Phone.
 Enter the number of the remote phone.
- 3. Scroll down and enter the mobile tracker password of the remote phone.
- 4. Press the <**OK**>.
- 5. Select Get Contact.
- 6. Enter the name of the contact you want to retrieve and press the **<Send>**.
- Your phone wil receive a text message with the contact information. To delete data on the remote phone:
- 1. In Idle mode, press $\langle Menu \rangle \rightarrow Settings \rightarrow Security$
- settings → Mobile Tracker 2.0 → Access remote phone.
- 2. Enter the number of the remote phone.
- Scroll down and enter the mobile tracker password of the remote phone.
- 4. Press the **<OK**>.
- 5. Select Delete User Data
- 6. Press the <Yes> twice
- A call log list, Phonebook contacts, and all messages of the remote phome will be deleted.

To forward calls to another phone:

the remote phone

5. Select Set call diverting.

remote phone will be forwarded.

7. Press the <Options> → Activate.

2. Enter the number of the remote phone

5. Select Get location information.

to the new phone number.

To get location information:

the remote phone

4 Press the < OK >

6. Press the <Send>

location information.

phone.

4. Press the <OK>

1. In Idle mode, press <Menu> → Settings → Security settings → Mobile Tracker 2.0 → Access remote phone.

3. Scroll down and enter the mobile tracker password of

6. Enter the phone number to which incoming calls of the

All incoming calls of the remote phone will be forwarded

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

3. Scroll down and enter the mobile tracker password of

You will receive a text message with the remote phone's

settings → Mobile Tracker 2.0 → Access remote

2. Enter the number of the remote phone.