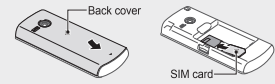
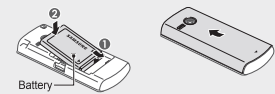


Install the SIM card and battery

1. Remove the back cover and insert the SIM card.



2. Insert the battery and replace the back cover.



Charge the battery

1. Plug the supplied travel adapter.
2. When charging is finished, unplug the travel adapter.



Do not remove the battery before removing the travel adapter. Doing this may cause damage to the phone.

Change your ringtone

1. In Menu mode, select **Settings** → **Sound profiles**.
2. Scroll to the profile you are using.

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

3. Press **<Edit>** → **Voice call ringtone**.
4. Select a memory location (if necessary).
5. Select a ringtone.

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

Call a recently dialled 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.

Use the smart home screen

The smart home screen allows you to access your favourite applications and contacts and view upcoming events or tasks. You can customise the smart home screen to fit your preferences and needs.

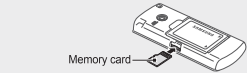
When you are using the smart home screen, the Navigation key does not work as shortcuts.

Insert a memory card (optional)

Your phone accepts microSD™ or microSDHC™ memory cards up to 8 GB (depending on memory card manufacturer and type).

Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

1. Remove the back cover.
2. Insert a memory card with the gold-coloured contacts facing up.



3. Push the memory card in the memory card slot until it locks in place.
4. Replace the back cover.

To customise the smart home screen

1. In Menu mode, select **Settings** → **Display** → **Smart home**.
2. Press **<Edit>**.
3. Select the items to display on the smart home screen.
4. Press **<Options>** → **Save**.
5. Press the Confirm key.

You can change the idle screen to another style. In Menu mode, select **Settings** → **Display** → **Smart home** and scroll left or right to a style you want.

To access the smart home items

Press the Navigation key to scroll through the items on the smart home screen and press the Confirm key to select an item. The following items are available.

Available items may vary depending on your service provider.

- **Shortcuts toolbar**: access your favourite applications. You can customise the shortcut toolbar as desired.
- **Single clock**: view the current time and date.
- **My buddies**: access contacts that are saved in the favourite number list.
- **PIMs ticker**: access upcoming calendar events and tasks.

2. Enter your password and press **<OK>**.

The first time you access **Mobile tracker**, you will be prompted to create and confirm a password.

3. Press the Confirm key to turn on the mobile tracker feature.
4. Scroll down and press the Confirm key to open the recipient list.
5. Press **<Options>** → **Contacts** to open your contact list.
You can also enter phone numbers including a country code (with +) in the recipient list. Skip to step 9.
6. Select a contact.
7. Select a number (if necessary).
8. When you are finished selecting contacts, press **<Add>**.
9. Press the Confirm key to save the recipients.
10. Scroll down and enter the sender's name.
11. Press the Confirm key → **<Accept>**.

Activate the mobile tracker

When someone inserts a new SIM 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**.

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: In Menu mode, select Messages → Create message (represents Messages , followed by Create message)
	Square brackets : phone keys; for example: [↵] (represents the Power/End key)
	Angled brackets : softkeys that control different functions at each screen; for example: <OK> (represents the OK softkey)

Turn your phone on or off

To turn your phone on,

1. Press and hold [↵].
2. Enter your PIN and press **<OK>** (if necessary).
3. When the setup wizard opens, customise your phone as desired by following the screen.

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

To turn your phone off, repeat step 1 above.

- **Monthly calendar**: view the monthly calendar.
- **Dual clock**: view a clock of your home zone and the second zone you set.

To customise the shortcuts toolbar

1. In Menu mode, select **Settings** → **Display** → **Smart home**.
2. Press **<Edit>**.
3. Scroll to **Shortcuts toolbar** and press **<Options>** → **Edit shortcuts**.
4. Select a menu to change or an empty location.
5. Select the menus you want.
Press the Navigation key right to select submenus (if necessary).
6. Press **<Save>**.

Enter text

To change the text input mode

- Press and hold [≡] to switch between T9 and ABC modes. Depending on your region, you may be able to access an input mode for your specific language.
- 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.

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** → **Settings** → **SOS messages** → **Selecting options**.
2. Press the Confirm key to turn on the SOS message.
3. Scroll down and press the Confirm key to open the recipient list.
4. Press **<Options>** → **Search** to open your contact list. You can also enter phone numbers including a country code (with +) in the recipient list. Skip to step 7.
5. Select a contact.
6. Select a number (if necessary).
7. When you are finished selecting contacts, press the Confirm key to save the recipients.
8. Scroll down and set the number of times to repeat the SOS message.
9. Press **<Back>** → **<Yes>**.

To send an SOS message

1. With the keys locked, press [↵] 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 [↵].

Access menus

To access your phone's menus,

1. In Idle mode, press **<Menu>** to access Menu mode.

You may need to press the Confirm key to access Menu mode depending on your region or service provider. When you are using the smart home screen, you cannot use the Confirm key to access Menu mode.

2. Use the Navigation key to scroll to a menu or option.
3. Press **<Select>**, **<OK>**, 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 [↵].

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** → **Sound profiles**.
2. Scroll to the profile you are using.

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

3. Press **<Edit>** → **Volume**.
4. Scroll to **Call alert**.
5. Scroll left or right to adjust the volume level and 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.

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** → **<Options>** → **Settings** → **Save new contact** to → a memory location.

1. In Idle mode, enter a phone number and press the Confirm key.
2. Select **Create contact** → a memory location (if necessary).
3. Select a number type (if necessary).
4. Enter contact information.
5. Press the Confirm key or press **<Options>** → **Save** to add the contact to memory.

Send and view messages

To send a text or multimedia message

1. In Menu mode, select **Messages** → **Create message**.
2. Enter a recipient number and scroll down.
3. Enter your message text. *See "Enter text"* For sending as a text message, skip to step 5. For attaching multimedia, continue with step 4.
4. Press **<Options>** → **Add multimedia** and add an item.
5. Press the Confirm key to send the message.

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Declaration of Conformity (R&TTE)

Samsung Electronics

We,
Samsu

declare under our sole responsibility that the product
GSM Mobile Phone : GT-E2230

to which this declaration relates, is in conformity with the following standards and/or other normative documents.

SAFETY	EN 60950-1 : 2006 + A11:2009
	EN 50332-2 : 2003
SAR	EN 50360 : 2001
	EN 62209-1 : 2006
EMC	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)
	EN 301 511 V9.0.2 (03-2003)
RADIO	EN 300 328 V1.7.1 (10-2006)

We hereby declare that full essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

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 Body(ies)

BABT, Forsyth House,
Churchfield Road,
Waltham-on-Thames,
Surrey, KT12 2TD, UK
Identification mark: 0168

The technical documentation kept at :
Samsung Electronics QA Lab

which will be made available upon request.
(Representative in the EU)
Samsung Electronics Euro QA Lab,
Blackthorn Business Park, Saxony Way,
Yateley, Hampshire, GU46 6GG, UK

2011.01.28

(Place and date of issue)

Joong-Hoon Choi / Lab Manager

(Name and signature of authorized person)

* 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 retailer where you purchased your product.