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





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# GT-S5233T user manual SAMSUNG

# using this manual

This user manual has been specially designed to guide you through the functions and features of your mobile phone. To get started quickly, refer to "introducing your mobile phone," "assembling and preparing your mobile phone," and "using basic functions."

ii

### Instructional icons

Before you start, familiarise yourself with the icons you will see in this manual:



Warning-situations that could cause injury to yourself or others



Caution – situations that could cause damage to your phone or other equipment



**Note**—notes, usage tips, or additional information

 Refer to — pages with related information; for example: > p.12 (represents "see page 12") → 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: [-m] (represents the Power/Menu exit key)

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# contents

#### safety and usage information .....1

Safety warnings1
Safety precautions4
Important usage information6

#### introducing your mobile phone ......12

Unpack	12
Phone layout	
Keys	14
Icons	

#### assembling and preparing your

mobile phone	16
Install the SIM card and battery	
Charge the battery	18
Insert a memory card (optional)	19

#### using basic functions ...... 20

Turn your phone on and off	20
Use the touch screen	21
Access menus	22
Use widgets	22
Access help information	23
Customise your phone	23
Use basic call functions	26
Send and view messages	27
Add and find contacts	31
Watch TV	31
Use basic camera functions	32
Listen to music	34
Browse the web	36

using advanced functions	38
Use advanced call functions	38
Use advanced phonebook functions	41
Use advanced messaging functions	42
Use advanced TV functions	43
Use advanced camera functions	45
Use advanced music functions	49
using tools and applications	53
Use the Bluetooth wireless feature	53
Activate the mobile tracker	55
Activate and send an SOS message	56
Make fake calls	56
IVIARE TARE CALLS	00
Record and play voice memos	

Print images	60
Upload photos and videos to the web	61
Use Java-powered games and	
applications	62
Use RSS reader	63
Create and view world clocks	64
Set and use alarms	65
Use the calculator	66
Convert currencies or measurements	66
Set a countdown timer	66
Use the stopwatch	66
Create new tasks	66
Create new memos	67
Manage your calendar	67

### troubleshooting ......a

# safety and usage information

Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone.



# 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.

#### Protect your hearing



Excessive exposure to sound at high volumes can cause hearing damage. 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.

# Install mobile phones and equipment with caution

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 bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

# 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 phones in a fire.
   Follow all local regulations when disposing of used batteries or phones.

- 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.

# Turn off the phone in potentially explosive environments

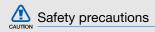
Do not use your phone at refuelling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry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

# Reduce the risk of repetitive motion injuries

While using your phone, hold the phone 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.

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

Broken glass or acrylic could cause injury to your hands 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.



#### 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.

# 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.
- 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 due to a risk of 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.
- 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.

- If your phone has a camera flash or light, avoid using it close to the eyes of children or animals.
- 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 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.



### 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 phone

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

# 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 or memory 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.

# 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 W/kg.

During testing, the maximum SAR recorded for this model was 0.648 W/kg. 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.

The Declaration of Conformity at the back of this manual demonstrates your phones compliance with the European Radio & Terminal Telecommunications. Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung mobile phone 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 (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.

This EEE is compliant with RoHS.

# Correct disposal of batteries in this product



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

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.

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# introducing your mobile phone

In this section, learn about your mobile phone's layout, keys, and icons.

### Unpack

Check your product box for the following items:

- Mobile phone
- Battery
- Travel adapter (charger)
- User manual

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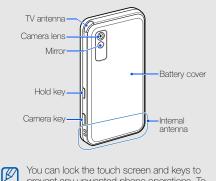
- The items supplied with your phone may vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Samsung dealer.
- The supplied accessories perform best for your phone.

### Phone layout

The front of your phone includes the following keys and features:



The rear of your phone includes the following keys and features:



prevent any unwanted phone operations. To

lock, press [&] To unlock, press and hold [&].

13

### Keys

Key		Function
	Dial	Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers
IJ	Back	In Menu mode, return to the previous level
(77)	Power/ Menu exit	Turn the phone on and off (press and hold); End a call; In Menu mode, return to the main menu screen or return to Idle mode
ļ	Volume	Adjust the phone's volume; In Idle mode, press and hold the Volume key down to make a fake call
æ	Hold	Lock the touch screen and keys; Unlock the touch screen and keys (press and hold)

In Idle mode, turn on the camera; In Camera mode, take a photo or record a video	Key	Function
	Camera	Camera mode, take a photo or

### Icons

Learn about the icons that appear on your display.

Definition
Signal strength
Broadcast signal strength
TV program reminder activated
GPRS network connected
EDGE network connected
Call in progress

introducing your mobile phone

lcon	Definition
Θ	Alarm activated
Ð	Browsing the web
(A	Connected to secured web page
R	Roaming (outside of normal service area)
¢	Call diverting activated
*	Bluetooth activated
₼	Bluetooth hands-free car kit or headset connected
	Synchronised with PC
m	Memory card inserted
	New text message (SMS)

Icon	Definition
	New multimedia message (MMS)
	New email message
66	New voice mail message
<	Normal profile activated
ĸ	Silent profile activated
	Battery power level
10:00	Current time

# assembling and preparing your mobile phone

Get started by assembling and setting up your mobile phone for its first use.

### Install the SIM card and battery

When you subscribe to a cellular service, you will receive a Subscriber Identity Module (SIM) card with subscription details, such as your personal identification number (PIN) and optional services.

To install the SIM card and battery,

1. Remove the battery cover.





If the phone is on, press and hold [m] to turn it off.

#### 2. Insert the SIM card.



- Place the SIM card in the phone with the gold-coloured contacts facing down.
- Without inserting a SIM card, you can use your phone's non-network services and some menus.

3. Insert the battery.



4. Replace the battery cover.



### Charge the battery

Before using the phone for the first time, you must charge the battery.

- 1. Open the cover to the multifunction jack on the side of the phone.
- 2. Plug the small end of the travel adapter into the multifunction jack.



With the triangle facing up



Improperly connecting the travel adapter can cause serious damage to the phone. Any damages by misuse are not covered by the warranty.

- 3. Plug the large end of the travel adapter into a power outlet.
- 4. When the battery is fully charged (the (iiiii) icon is no longer moving), unplug the travel adapter from the power outlet.
- 5. Unplug the travel adapter from the phone.
- 6. Close the cover to the multifunction jack.

## About the low battery indicator

When your battery is low, the phone will emit a warning tone and a low battery message. The battery icon will also be empty and blinking. If the battery level becomes too low, the phone will automatically power off. Recharge your battery to continue using your phone.

### Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. 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.
- Frequent writing and erasing will shorten the life span of memory cards.
- 1. Remove the battery cover and battery.

2. Insert a memory card with the label side facing down.



- 3. Push the memory card in the memory card slot until it locks in place.
- 4. Insert the battery and replace the battery cover.

To remove the memory card, remove the battery cover and battery, push it gently until it disengages from the phone, and then pull the memory card out of the memory card slot.

# using basic functions

Learn how to perform basic operations and use the main features of your mobile phone.

### Turn your phone on and off

To turn your phone on,

- 1. Press and hold [m].
- 2. Enter your PIN and select **Confirm** (if necessary). To turn your phone off, repeat step 1 above.

### Switch to the offline profile

By switching to the offline profile, you can use your phone's non-network services in areas where wireless devices are prohibited, such as aeroplanes and hospitals.

To switch to the offline profile, in Menu mode, select Settings  $\rightarrow$  Phone profiles  $\rightarrow$  Offline.



Follow all posted warnings and directions from official personnel when in areas where wireless devices are prohibited.

### Use the touch screen

Your phone's touch screen lets you easily select items or perform functions. Learn basic actions to use the touch screen.



- To avoid scratching the touch screen, do not use sharp tools.
- Do not allow the touch screen to come in contact with other electrical devices.
   Electrostatic discharges can cause the touch screen to malfunction.
- Do not allow the touch screen to come in contact with water. The touch screen may malfunction in humid conditions or when exposed to water.
- For the optimal use of the touch screen, remove the screen protection film before using your phone.

Tap an icon to open a menu or launch an application.



• Drag your finger up or down to scroll through vertical lists.



• Drag your finger left or right to scroll through horizontal lists.



### Access menus

To access your phone's menus,

- 1. In Idle mode, select Menu to access Menu mode.
- 2. Select a menu or option.

You can also access menus by selecting 💽 in Menu mode. Drag left or right to scroll through the menu screens.

3. Press [1] to move up one level; Press [1] to return to Idle mode.

### Use widgets

Learn to use widgets on the widget toolbar.

- Ø
- Some of your widgets connect to web services. Selecting a web-based widget may incur additional charges.
- Available widgets may vary depending on your region or service provider.

#### Open the widget toolbar

In Idle mode, select the arrow at the bottom left of the screen to open the widget toolbar. You can rearrange widgets on the widget toolbar or move them to the idle screen.

#### Move the widgets to the idle screen

- 1. In Idle mode, scroll left or right to an area you want in the idle screen.
- 2. Open the widget toolbar.
- Drag a widget from the widget toolbar to the idle screen. You can position the widget anywhere on the screen.

#### Change the widgets

- In Menu mode, select Settings → Display and light → Widget.
- 2. Select the widgets you want to include to the widget toolbar and select **Save**.

### Access help information

Learn to access helpful information about your phone.

- 1. Open the widget toolbar.
- 2. Drag ? to the idle screen and select it.
- 3. Rotate the phone anti-clockwise to landscape view.
- 4. Select a help topic to learn about an application or feature.
- 5. Scroll right or left to get more information. To return to the previous level, select .

### Customise your phone

Get more from your phone by customising it to match your preferences.

#### Adjust the volume of the key tones

In Idle mode, press  $[\blacktriangle/\blacktriangledown]$  and adjust the key tone volume.

# Adjust the vibration intensity on the touch screen

You can adjust the intensity of the vibration when you tap the phone screen.

- 1. In Idle mode, press  $[\blacktriangle/ \lor]$ .
- 2. Select **Vibration** and adjust the intensity of the vibration.

#### Switch to or from the silent profile

In Idle mode, select **Keypad**, and tap and hold **#** to silence or unsilence your phone.

#### Calibrate the screen

You can calibrate the screen so that your phone recognises the input better.

- In Menu mode, select Settings → Phone settings → Calibration.
- 2. Tap the target on the screen.
- 3. Select OK.

### Change your ringtone

- In Menu mode, select Settings → Phone profiles.
- 2. Select  $\gg$  next to the profile you are using.



- If you are using the silent or offline profile, you are not allowed to change the ringtone.
- 3. Select Voice call ringtone.

4. Select a ringtone from the list and select Save.

5. Select Save.

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

#### Select a wallpaper (Idle mode)

- In Menu mode, select Settings → Display and light → Wallpaper.
- 2. Scroll left or right to an image.
- 3. Select Set.

#### Select a skin colour (Menu mode)

- In Menu mode, select Settings → Display and light → My theme.
- 2. Select a colour pattern and select Save.

### Lock your phone

- 1. In Menu mode, select Settings  $\rightarrow$  Security.
- 2. Select On under Phone lock.
- 3. Enter a new 4- to 8-digit password and select Confirm.
- 4. Enter the new password again and select Confirm.
- Ø
- The first time you access a menu that requires a password, you will be prompted to create and confirm a password.
- Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.

# Unlock the touch screen with smart unlock

By drawing a specified character on the locked touch screen, you can unlock the screen only, unlock and then make a call to a speed dial number, or unlock and then launch an application. To set a smart unlock character,

- In Menu mode, select Settings → Smart unlock.
- 2. Select On under Gesture unlock.
- 3. Select an unlock option.
- 4. Select a speed dial number to dial or select an application to launch (if necessary).
- 5. Select a character for the smart unlock feature.
- 6. Press [=] (if necessary).
- 7. Select Save.

### Use basic call functions

Learn to make or answer calls and use basic call functions.



During a call, your phone automatically locks the touch screen to prevent accidental inputs. To unlock, press and hold [@].

### Make a call

- 1. In Idle mode, select **Keypad** and enter an area code and a phone number.
- Select → Voice call or press [→] to dial the number.
- 3. To end the call, press [77].

#### Answer a call

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

#### Adjust the volume

To adjust the volume during a call, press  $[\blacktriangle/\checkmark]$ .

#### Record a call conversation

- During a call, select More → Voice record to start recording.
- 2. When you are finished, select Save.

### Use the speakerphone feature

- 1. During a call, select  $\checkmark$  **Yes** to activate the speaker.
- 2. To switch back to the earpiece, select



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

### Use the headset

By plugging the supplied headset into the phone, you can make and answer calls:

- To redial the last call, press and hold the headset button twice.
- To answer a call, press and hold the headset button.
- To end a call, press and hold the headset button.

### Send and view messages

Learn to send and view text (SMS), multimedia (MMS), and email messages.

### Send a text or multimedia message

- In Menu mode, select Messages → Create message → Message.
- 2. Select Tap to add recipient  $\rightarrow$  Enter manually.

- 3. Enter a recipient number and select Done.
- 4. Select Tap to add text.
- Enter your message text and select Done.
   ▶ p. 28

For sending as a text message, skip to step 7. For attaching multimedia, continue with step 6.

- 6. Select Add media and add an item.
- 7. Select Send to send the message.

### Send an email

- In Menu mode, select Messages → Create message → Email.
- 2. Select Tap to add recipient  $\rightarrow$  Enter manually.
- 3. Enter an email address and select Done.
- 4. Select Tap to add subject.
- 5. Enter a subject and select Done.

- 6. Select Tap to add text.
- 7. Enter your email text and select Done.
- 8. Select Add files and attach a file (if necessary).
- 9. Select Send to send the message.

#### Enter text

With your phone's touch screen, you can enter text and create messages or notes.

#### Change the text input method

When you open the text input field, the virtual keypad appears. Select the **Keypad** drop-down menu and select one of the following input methods for entering text:

- Keypad
- Writing full sc.
- Writing box 1
- Writing box 2



You can use a wide keyboard when you rotate the phone anti-clockwise to landscape view when entering text.

#### Enter text using the virtual keypad

- 1. Change the text input method to Keypad.
- 2. Select the appropriate virtual key to enter text.
  - To switch between T9 and ABC modes, select **T9** (**T9** turns blue in T9 mode).
  - To change case or use numbers or symbols, select Abc or T9Ab at the bottom centre of the screen.



Available text input modes vary depending on the selected text input language. To change the text input language, select **EN** at the bottom right of the screen. You can use the following text input modes:

Mode	Function
ABC	Select an appropriate virtual key until the character you want appears on the display.
Т9	<ol> <li>Select appropriate virtual keys to enter an entire word.</li> <li>When the word displays correctly, select         <ul> <li>to insert a space. If the correct word does not display, select an alternate word from the list that appears.</li> </ul> </li> </ol>
Number	Select an appropriate virtual key to enter a number.
Symbol	Select an appropriate virtual key to enter a symbol.

#### Enter text using the handwriting full screen

- 1. Change the text input method to Writing full sc.
- Write each character anywhere on the screen. To change case or use numbers or symbols, select Abc at the bottom centre of the screen.

#### Enter text using the handwriting box1

- 1. Change the text input method to Writing box 1.
- 2. Write each character in the writing area at the bottom of the screen.

Write numbers and symbols in the **?1** box at the bottom right of the writing area.

To change case, select **Abc** at the bottom centre of the screen.

#### Enter text using the handwriting box2

- 1. Change the text input method to Writing box 2.
- Write each character in the writing area at the bottom of the screen.
   To change case or use numbers or symbols, select Abc at the bottom centre of the screen.

#### View text or multimedia messages

- 1. In Menu mode, select **Messages**  $\rightarrow$  **Inbox**.
- 2. Select a text or multimedia message.

#### View an email

- In Menu mode, select Messages → Email inbox.
- 2. Select an account.
- 3. Select Download.

- 4. Select an email or a header.
- 5. If you selected a header, select **Retrieve** to view the body of the email.

# Add and find contacts

Learn the basics of using the phonebook feature.

#### Add a new contact

- 1. In Idle mode, select **Keypad** and enter a phone number.
- 2. Select  $\blacksquare \rightarrow \text{Add to Phonebook} \rightarrow \text{New}.$
- 3. Select Phone or SIM.
- 4. Enter contact information.
- 5. Select Save to add the contact to memory.

# Find a contact

- 1. In Menu mode, select Phonebook.
- Select the search field, enter the first few letters of the name you want to find, and select Done. You can also drag to select the first letter of the name.
- 3. Select the contact's name from the search list.



Once you have found a contact, you can:

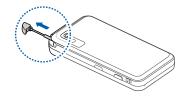
- call the contact by selecting  $\bigcirc \rightarrow \bigcirc$
- edit the contact information by selecting Edit

# Watch TV

Learn to watch TV with your phone.

- 1. In Menu mode, select Mobile TV.
- 2. Rotate the phone anti-clockwise to view the TV in landscape view.

3. Pull out the TV antenna and adjust it to receive a stronger broadcast signal.



4. When you turn on TV for the first time or there are no saved channels, select **Yes**.

The phone scans and saves the available TV channels.



You can update the channel list by selecting **Channel list**  $\rightarrow$  **Update**.

5. Select a channel.

6. While watching TV, use the following icons:

Icon	Function
é	Change the channel
\$ \$	Adjust the volume

7. To turn off the TV, press [m].



Broadcast signals may be weaker in some areas and can be affected by large obstacles, such as buildings.

# Use basic camera functions

Learn the basics to capture and view photos and videos.



When you turn on the camera, the display may appear blank due to temporary electrostatic discharge. Try restarting the phone to solve the problem.

#### Capture photos

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Aim the lens at the subject and make any adjustments.
  - To select the colour balance, select mus.
  - To select the time delay, select .
  - To set the exposure value, select 🗾.
  - To zoom in or out, press  $[\blacktriangle/\checkmark]$ .
- 4. Press the Camera key to take a photo. The photo is saved automatically.

After capturing photos, select 
 to view photos quickly.

# View photos

In Menu mode, select My files  $\rightarrow$  Images  $\rightarrow$  My photos  $\rightarrow$  a photo file.

- Rotate the phone anti-clockwise to landscape view. Tilt the phone to left or right. Photos will scroll left or right automatically.
- Select Q → Q or Q to zoom in or out. Press [□] to exit the zoom screen.

# Capture videos

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Select (a) to switch to Recording mode.

- 4. Aim the lens at the subject and make any adjustments.
  - To change the recording mode, select .
  - To select the colour balance, select mus.
  - To select the time delay, select .
  - To set the exposure value, select 🗾.
  - To zoom in or out, press  $[\blacktriangle/\checkmark]$ .
- 5. Press the Camera key to start recording.
- 6. Select 
  or press the Camera key to stop recording.

The video is saved automatically.

After capturing videos, select > to view videos quickly.

# View videos

In Menu mode, select My files  $\rightarrow$  Videos  $\rightarrow$  My video clips  $\rightarrow$  a video file.

Rotate the phone anti-clockwise to landscape view.

# Listen to music

Learn how to listen to music via the music player or  $\ensuremath{\mathsf{FM}}$  radio.

# Listen to the FM radio

- 1. Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select Applications  $\rightarrow$  FM radio.
- Select Yes to start automatic tuning. The radio scans and saves available stations automatically.

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ι	Ĕ	_	

The first time you turn on the FM radio, you will be prompted to start automatic tuning.

4. Control the FM radio using the following icons:

lcon	Function
68	Tune a radio station; Select a saved radio station (tap and hold)
	Start the FM radio
	Turn the FM radio off
	Open the list of favourite stations ▶ p. 51
AF / 🕅	Set the FM radio to retune frequencies for stations automatically when the current radio signal is weak
∩/40	Change the sound output

5. To turn off the FM radio, select .

### Listen to music files

Start by transferring files to your phone or memory card:

- Download from the wireless web. ► p. 36
- Download from a PC with the optional Samsung PC Studio. ▶ p. 49
- Receive via Bluetooth. ► p. 54
- Copy to your memory card. ▶ p. 49
- Synchronise with Windows Media Player 11.
   ▶ p. 50

After transferring music files to your phone or memory card,

- 1. In Menu mode, select  $Music \rightarrow Music player$ .
- 2. Select a music category  $\rightarrow$  a music file.

3. Control playback using the following icons:

Icon	Function
	Pause playback
	Resume playback
×	Skip backward; Scan backward in a file (tap and hold)
Ŧ	Skip forward; Scan forward in a file (tap and hold)
NORM	Select a sound effect
<u>A</u>	Change the repeat mode
C <b>X</b> D	Activate Shuffle mode
	Open the music library screen
	Open the now playing list

# Browse the web

Learn to access and bookmark your favourite web pages.

- You may incur additional charges for accessing the web and downloading media.
  - The browser menu may be labelled differently depending on your service provider.
  - Available icons may vary depending on your region or service provider.

### Browse web pages

- In Menu mode, select Browser → Home to launch your service provider's homepage.
- 2. Navigate web pages using the following icons:

lcon	Function
< ►	Move backward or forward on a web page

Icon	Function
$\sim$	Stop loading the web page
Q	Refresh the current web page
Ĥ	Return to the homepage
*	Open a list of saved bookmarks
×	Change the view mode
P	Access a list of browser options

### Bookmark your favourite web pages

- 1. In Menu mode, select **Browser**  $\rightarrow$  **Bookmarks**.
- 2. Select Add.
- 3. Enter a page title and a web address (URL).
- 4. Select Save.



# using advanced functions

Learn how to perform advanced operations and use additional features of your mobile phone.

# Use advanced call functions

Learn about your phone's additional calling capabilities.

#### View and dial missed calls

Your phone will display calls you have missed on the display. To dial the number of a missed call,

- 1. Select the missed call you want to dial from the event alert widget.
- 2. Press [-] to dial.

#### Call a recently dialled number

- In Idle mode, press [-] to display a list of recent numbers.
- 2. Select the number you want and select **\** or press [-] to dial.

#### Hold a call or retrieve a held call

Select **Hold** to place a call on hold or select **Retrieve** to retrieve a held call.

#### Dial a second call

If your network supports this function, you can dial another number during a call:

- 1. Select Hold to place the first call on hold.
- Select Keypad, enter the second number to dial, and select New call or press [-].
- 3. Select Swap to switch between the two calls.
- 4. To end the call on hold, select **On hold**  $\rightarrow$  **\_**.
- 5. To end the current call, press [m].

### Answer a second call

If your network supports this function, you can answer a second incoming call:

- Press [-] to answer the second call. The first call is automatically placed on hold.
- 2. Select Swap to switch between the calls.

#### Make a multiparty call (conference call)

- 1. Call the first party you want to add to the multiparty call.
- 2. While connected to the first party, call the second party.

The first party is automatically placed on hold.

- 3. When connected to the second party, select **Join**.
- 4. Repeat steps 2 and 3 to add more parties (if necessary).
- 5. To end the multiparty call, press [m].

#### Call an international number

- In Idle mode, select Keypad and tap and hold 0 to insert the + character.
- Enter the complete number you want to dial (country code, area code, and phone number), and then select → Voice call or press [-] to dial.

#### Call a contact from the phonebook

You can call numbers directly from the phonebook using stored contacts. ► p. 31

- 1. In Menu mode, select Phonebook.
- 2. Select the contact you want.
- 3. Select **C** next to the number you want to dial  $\rightarrow$  **C**.

### Reject a call

To reject an incoming call, press [-----]. The caller will hear a busy tone.

To reject calls from certain numbers automatically, use the auto rejection. To activate the auto rejection and set up the reject list,

- In Menu mode, select Settings → Application settings → Call → All calls → Auto reject.
- 2. Select On under Activation.
- 3. Select Add number under Reject list.
- 4. Select the number input field.
- 5. Enter a number to reject and select **Done**  $\rightarrow$  **Save**.
- 6. Repeat steps 3-5 to add more numbers.
- 7. Select the check boxes next to the numbers.
- 8. Select Save.

# Use advanced phonebook functions

Learn to create your namecard, set favourite numbers, and create groups of contacts.

#### Create your namecard

- 1. In Menu mode, select Phonebook  $\rightarrow$  More  $\rightarrow$  My namecard.
- 2. Enter your personal details.
- 3. Select Save.



You can send your namecard by attaching it to a message or email or transferring it via the Bluetooth wireless feature.

#### Set favourite numbers

- 1. In Menu mode, select Phonebook.
- Select the Contacts drop-down menu → Favourites.

3. Select Add.

#### 4. Select a contact.

The contact is saved to the favourite number list.



- The first 5 favourite numbers will be assigned to the favourite contacts (a) on the widget toolbar.
- You can call this contact by tapping and holding the assinged favourite number on the dialling screen.

# Create a group of contacts

By creating groups of contacts, you can assign group names, ringtones, caller ID photos, and vibration types to each group or send messages and emails to an entire group. Start by creating a group:

- 1. In Menu mode, select Phonebook.
- Select the Contacts drop-down menu → Groups.

- 3. Select Create group.
- 4. Set a group name, the caller ID photo, a group ringtone, and vibration type.
- 5. Select Save.
- Select Yes and add contacts to the group (if necessary).

# Make calls or send messages from photos

Your phone automatically adds contacts you frequently use to the photo contacts list. From the photo contacts, you can make calls or send messages.

- 1. In Menu mode, select Photo contacts.
- 2. Select a photo contact.
- 3. Select **t** to dial the number or select **a** to send a message.

# Use advanced messaging functions

Learn to create templates, use templates to create new messages, and create message folders.

# Create a text template

- In Menu mode, select Messages → Templates → Text templates.
- 2. Select Create to open a new template window.
- 3. Select the text input field.
- 4. Enter your text and select Done.
- 5. Select Save.

# Create a multimedia template

- In Menu mode, select Messages → Templates → Multimedia templates.
- 2. Select Create to open a new template window.

- Create a multimedia message, with a subject and desired attachments, to use as your template. ► p. 27
- 4. Select Save.

#### Insert text templates in new messages

- In Menu mode, select Messages → Create message → a message type.
- 2. Select More  $\rightarrow$  Insert  $\rightarrow$  Text template  $\rightarrow$  a template.

# Create a message from a multimedia template

- 1. In Menu mode, select Messages  $\rightarrow$  Templates  $\rightarrow$  Multimedia templates.
- Select state next to the template you want. Your template opens as a new multimedia message.

#### Create a folder to manage messages

- 1. In Menu mode, select **Messages**  $\rightarrow$  **My folders**.
- 2. Select Create folder.
- 3. Enter a new folder name and select Done.

Move messages from a message folder to your folders to manage them as your preferences.

# Use advanced TV functions

Learn to capture images or videos, save favourite channels, set TV program reminders, and customise TV settings.

# Capture images or videos from a TV program

To capture an image,

1. In Menu mode, select Mobile TV.

 While watching TV, press the Camera key. The image will be saved in My TV files of My files.

To record a video,

- 1. In Menu mode, select Mobile TV.
- 2. While watching TV, press and hold the Camera key.
- When you are finished recording, select Stop or press the Camera key. The video will be saved in My TV files of My files.

#### Save favourite channels

- 1. In Menu mode, select Mobile TV.
- 2. Select Favorite channels.
- 3. Select Create to create a new channel list.

- 4. Enter a name of the channel list and select **Done**.
- 5. Select the new channel list  $\rightarrow$  Add.
- 6. Select TV channels  $\rightarrow$  Add.

# Set TV program reminders

You can set an alarm to remind you of a TV program you want to watch.

- 1. In Menu mode, select Mobile TV.
- 2. Select Channel list  $\rightarrow$  More  $\rightarrow$  Program reminder.
- 3. Select Create.
- 4. Set the alarm details.
- 5. Select Save.

An alarm goes off 10 seconds before the specified time. When the alarm sounds, select **Watch** to watch the TV program.

### Customise TV settings

- 1. In Menu mode, select Mobile TV.
- 2. Select More  $\rightarrow$  Settings
- 3. Adjust the following settings:

Option	Function
Select area	Select a region to receive TV signals
Play mode	Set whether to watch TV with video or only audio
Brightness	Adjust the brightness of the screen
Favorite channels	Select a channel list to use when the TV is turned on
Incoming message display	Set to display incoming messages while watching TV
Auto TV Off	Select a period of time to turn off the TV automatically

Option	Function
Default	Select a memory location to store
storage	recorded programs

# Use advanced camera functions

Learn how to capture photos in various modes and customise camera settings.

# Capture photos by using options preset for various scenes

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Select Sal  $\rightarrow$  a scene  $\rightarrow$  OX.
- 4. Make any necessary adjustments.
- 5. Press the Camera key to take a photo.

#### Capture photos in Smile shot mode

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Select  $\square \rightarrow$  Smile shot.
- 4. Press the Camera key.
- Aim the camera lens at your subject. Your phone recognises people in an image and detects their smiles. When the subject smiles, the phone automatically takes a photo.

#### Capture a series of photos

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Select  $\square \rightarrow$  Continuous.

- 4. Make any necessary adjustments.
- 5. Press and hold the Camera key to take a series of photos.

### Capture panoramic photos

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.

#### 3. Select $\bigcirc$ $\rightarrow$ Panorama.

- 4. Make any necessary adjustments.
- 5. Press the Camera key to take the first photo.
- Slowly move the phone to the direction you want. When you align the small white frame with or, the phone captures the next photo automatically.
- 7. Repeat step 6 to complete the panoramic photo.

46

#### Capture divided photos

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Select  $\square \rightarrow Mosaic$ .
- 4. Select an image layout and press the Camera key.
- 5. Make any necessary adjustments.
- 6. Press the Camera key to take photos for each segment.

### Capture photos with decorative frames

- 1. In Idle mode, press the Camera key to turn on the camera.
- 2. Rotate the phone anti-clockwise to landscape view.

#### 3. Select $\square$ + Frame.

- 4. Select a frame and press the Camera key.
- 5. Make any necessary adjustments.
- 6. Press the Camera key to take a photo with the frame.

#### Use camera options

Before capturing a photo, select  $\{ \overbrace{0}^{\circ} \}$  to access the following options:

Option	Function
Resolution	Change the resolution option
Effects	Apply a special effect
Exposuremeter	Select a type of exposure metering
Image quality	Set the quality of your photos

Before capturing a video, select  $\{\widetilde{\mathfrak{O}}\}$  to access the following options:

Option	Function
Resolution	Change the resolution option
Effects	Apply a special effect
Video quality	Adjust the quality of your video clips

#### Customise camera settings

Before capturing a photo, select  $\{\widehat{\mathfrak{G}}\} \to \{\widehat{\mathfrak{G}}\}$  to access the following settings:

Setting	Function
Guidelines	Change the preview screen
Review	Set the camera to switch to the review screen after capturing photos

Setting	Function
Shutter sound	Select a sound to accompany the shutter action
Storage	Select a memory location to store new photos

Before capturing a video, select  $\{\widehat{c}\} \to \{\widehat{c}\}$  to access the following settings:

Setting	Function
Guidelines	Change the preview screen
Audio recording	Turn the audio on or off
Storage	Select a memory location to store new video clips

# Use advanced music functions

Learn to prepare music files, create playlists, and store radio stations.

#### Copy music files via Samsung PC Studio

- In Menu mode, select Settings → Phone settings → PC connections → Samsung PC studio or Mass storage → Save.
- 2. Press [m] to return to Idle mode.
- 3. Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
- 4. Run Samsung PC Studio and copy files from the PC to the phone.

Refer to the Samsung PC Studio help for more information.

#### Copy music files to a memory card

- 1. Insert a memory card.
- In Menu mode, select Settings → Phone settings → PC connections → Mass storage → Save.
- 3. Press [m] to return to Idle mode.
- Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
   When connected, a pop-up window will appear on the PC.
- 5. Open the folder to view files.
- 6. Copy files from the PC to the memory card.

# Synchronise your phone with Windows Media Player

- 1. Insert a memory card.
- In Menu mode, select Settings → Phone settings → PC connections → Media player → Save.
- 3. Press [m] to return to Idle mode.
- Using an optional PC data cable, connect the multifunction jack on your phone to a PC with Windows Media Player installed.
   When connected, a pop-up window will appear on the PC.
- 5. Open Windows Media Player to synchronise music files.
- 6. Edit or enter your phone's name in the pop-up window (if necessary).

- 7. Select and drag the music files you want to the sync list.
- 8. Start synchronisation.

# Create a playlist

- In Menu mode, select Music → Music player → Playlists.
- 2. Select Create.
- 3. Select the text input field.
- 4. Enter a title for your new playlist and select **Done**.
- 5. To assign an image to the playlist, select **Tap to** edit and select an image or capture a new photo.
- 6. Select Save.
- 7. Select the new playlist.

- 8. Select Add → Tracks.
- 9. Select the files you want to include and select Add.

#### Customise your music player settings

- 1. In Menu mode, select Music  $\rightarrow$  Music player.
- 2. Select Settings.
- 3. Adjust the settings to customise your music player:

Option	Function
Background playing	Set whether to play music in the background when you end the music player
Music menu	Select music categories to display in the music library screen

4. Select Save.

#### Store radio stations automatically

- 1. Plug the supplied headset into the phone's multifunction jack.
- In Menu mode, select Applications → FM radio.
- 3. Select More  $\rightarrow$  Self-tuning.
- Select Yes to confirm (if necessary). The radio scans and saves available stations automatically.

### Set up your favourite radio station list

- 1. Plug the supplied headset into the phone's multifunction jack.
- 2. In Menu mode, select Applications  $\rightarrow$  FM radio.
- 3. Select a radio station to add to the favourite list.
- 4. Select Add to Favourites.

#### Find information of music

Learn to access an online music service and get information about the songs you hear while on the move.

- 1. In Menu mode, select Music  $\rightarrow$  Find music.
- 2. Select Find music to connect to the server.
- When your phone is successfully registered, select 
   et a part of music you want to find.



Some service providers may not support this service and the database may not have information for all songs.



# using tools and applications

Learn how to work with your mobile phone's tools and additional applications.

# Use the Bluetooth wireless feature

Learn about your phone's ability to connect to other wireless devices for exchanging data and using hands-free features.

#### Turn on the Bluetooth wireless feature

- In Menu mode, select Applications → Bluetooth.
- 2. Select the circle in the centre to turn on the Bluetooth wireless feature.
- To allow other devices to locate your phone, select Settings → On under My phone's visibility → a visibility option → Save. If you selected Custom, set duration that your phone is visible.
- 4. Select Save.

#### Find and pair with other Bluetoothenabled devices

- 1. In Menu mode, select Applications  $\rightarrow$  Bluetooth  $\rightarrow$  Search.
- 2. Select and drag a device icon into the centre.
- Enter a PIN for the Bluetooth wireless feature or the other device's Bluetooth PIN, if it has one, and select Done.

When the owner of the other device enters the same PIN or accepts the connection, pairing is complete.



You may not need to enter a PIN depending on the device.

# Send data using the Bluetooth wireless feature

- 1. Select the file or item from one of your phone's applications that you want to send.
- Select Send via or Send URL via → Bluetooth or select More → Send namecard via → Bluetooth.

# Receive data using the Bluetooth wireless feature

- 1. Enter the PIN for the Bluetooth wireless feature and select **OK** (if necessary).
- 2. Select **Yes** to confirm that you are willing to receive data from the device (if necessary).

#### Use Remote SIM mode

In Remote SIM mode, you can make or answer calls only with a connected Bluetooth hands-free car kit via the SIM card on your phone.

To activate Remote SIM mode,

- In Menu mode, select Applications → Bluetooth → Settings.
- 2. Select On under Remote SIM mode.
- 3. Select Save.

To use Remote SIM mode, start the Bluetooth connection from a Bluetooth hands-free car kit.



The Bluetooth hands-free car kit must be authorised. To authorise, select the device and select **Authorise device**.

# 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 $\rightarrow$ Security $\rightarrow$ Mobile tracker.

- 2. Enter your password and select Confirm.
- 3. Select **On** to turn on the mobile tracker.
- 4. Select the recipient field to open the recipient list.
- 5. Select the recipient input field.
- 6. Enter a phone number and select Done.
- 7. Select OK to save the recipients.
- 8. Select the sender input field.
- 9. Enter the sender's name and select Done.
- 10. Select Save → Accept.

# Activate and send an SOS message

When you have an emergency, you can send an SOS message asking for help.



This feature may be unavailable depending on your region or service provider.

- In Menu mode, select Messages → SOS messages → Sending options.
- 2. Select **On** to turn on the SOS messaging feature.
- 3. Select the recipient field to open the recipient list.
- 4. Select Contacts to open your contact list.
- 5. Select the contacts you want and select Add.
- 6. Select a phone number (if necessary).
- 7. Select OK to save the recipients.
- 8. Select the **Repeat** drop-down menu and set the number of times to repeat the SOS message.

#### 9. Select Save → Yes.

To send an SOS message, the touch screen and keys must be locked. Press  $[\blacktriangle/\intercal]$  four times.



Once you send an SOS message, all phone functions will be suspended until you press and hold [].

# Make fake calls

You can simulate an incoming call when you want to get out of meetings or unwanted conversations. You can also make it appear as if you are talking on the phone by playing back a recorded voice.

#### Make a fake call

To make a fake call, press and hold  $\left[\, \pmb{\vee}\,\right]$  in Idle mode.

#### Record a voice

- In Menu mode, select Settings → Application settings → Call → Fake call → Fake call voice.
- 2. Select On under Fake call voice.
- 3. Select Voice recording.
- 4. Select 
   to start recording.
- 5. Speak into the microphone.
- 6. When you are finished speaking, select .
- 7. Press [➡].
- 8. Select **Save** to set the recording as a response for the fake call.

#### Change the time delay before fake calls

- In Menu mode, select Settings → Application settings → Call → Fake call → Fake call timer.
- 2. Select an option.
- 3. Select Save.

#### Record and play voice memos

Learn to operate your phone's voice recorder.

#### Record a voice memo

- In Menu mode, select Applications → Voice recorder.
- 2. Select 
   to start recording.
- 3. Speak your memo into the microphone.
- 4. When you are finished speaking, select . Your memo is saved automatically.

#### Play a voice memo

- In Menu mode, select My files → Sounds → Voice clips.
- 2. Select a file.

lcon	Function
	Pause playback
$\mathbf{b}$	Resume playback
•	Scan backward in a file (tap and hold)
	Scan forward in a file (tap and hold)

# Edit images

Learn to edit images and apply fun effects.

### Apply effects to images

- In Menu mode, select My files → Images → My photos → a photo file.
- 2. Select 🕰.
- Select Edit → Effects → an effect option (filter, style, warp, or partial blur).

4. Select a variation of the effect to apply and select **Done**.

To apply a blur effect to a specific area of an image, draw a rectangle and select  $Blur \rightarrow Done.$ 

- 5. When you are finished, select **Files**  $\rightarrow$  **Save as**.
- 6. Select a memory location (if necessary).
- 7. Enter a new file name for the image and select **Done**.

# Adjust an image

- 1. Open an image to be edited. Refer to steps 1-2 of "Apply effects to images."
- Select Edit → Adjust → an adjustment option (brightness, contrast, or colour). To adjust the image automatically, select Auto level.

- 3. Adjust the image as desired and select Done.
- Save the edited image with a new file name. Refer to steps 5-7 of "Apply effects to images."

#### Transform an image

- 1. Open an image to be edited. Refer to steps 1-2 of "Apply effects to images."
- Select Edit → Transform → Resize, Rotate, or Flip.
- 3. Rotate or flip the image as desired and select **Done**.

To resize the image, select a size and select **Save**  $\rightarrow$  **Done**.

4. Save the edited image with a new file name. Refer to steps 5-7 of "Apply effects to images."

# Crop an image

- 1. Open an image to be edited. Refer to steps 1-2 of "Apply effects to images."
- 2. Select Edit  $\rightarrow$  Crop.
- Draw a rectangle over the area you want to crop and select Crop → Done.
- 4. Save the edited image with a new file name. Refer to steps 5-7 of "Apply effects to images."

#### Insert a visual feature

- 1. Open an image to be edited. Refer to steps 1-2 of "Apply effects to images".
- Select Edit → Insert → a visual feature (frame, image, clip art, emoticon, or text).
- 3. Select a visual feature, or enter text and select **Done**.

4. Move or resize the visual feature and select **Done**.

To change the text colour, select Colour.

5. Save the edited image with a new file name. Refer to steps 5-7 of "Apply effects to images."

#### Add a memo by handwriting

- 1. Open an image to be edited. Refer to steps 1-2 of "Apply effects to images."
- 2. Select Edit  $\rightarrow$  Memo on screen.
- 3. Scroll left or right to a colour, draw a sketch on the screen, and select **Done**.
- 4. Save the edited image with a new file name. Refer to steps 5-7 of "Apply effects to images."

# Print images

Learn to print your images with a USB connection or the Bluetooth wireless feature.

To print an image using a USB connection,

- 1. Connect the multifunction jack on your phone to a compatible printer.
- 2. Open an image. ► p. 33
- 3. Select More  $\rightarrow$  Print via  $\rightarrow$  USB.
- 4. Set print options and print the image. To print an image using the Bluetooth wireless feature,
- 1. Open an image. ► p. 33
- 2. Select More  $\rightarrow$  Print via  $\rightarrow$  Bluetooth.
- Select a Bluetooth-enabled printer and pair with the printer. ▶ p. 54
- 4. Set print options and print the image.

# Upload photos and videos to the web

Learn to post your photos and videos to photo sharing websites and blogs.



**Communities** may be unavailable depending on your region or service provider.

# Set your favourite destination list

- In Menu mode, select Applications → Communities.
- Select Yes to set your favourite destination list (if necessary).
- 3. Select Accept to confirm that you agree to the general disclaimer.

The first time you access **Communities**, you will be prompted to confirm.

4. Select the destinations you want to add and select **Save**.

If you selected **Update blog lists**, new destination sites are added to the list automatically.



# Upload a file

To upload photos and videos, you must have accounts of photo sharing websites and blogs.

- In Menu mode, select Applications → Communities.
- 2. Select Upload to web.
- 3. Select a destination you want to post to.
- 4. Select Tap to add and select a media file.

6. Enter the user ID and password of the destination.



You can also upload media files from Camera or My files by selecting  $\mathfrak{B}$  or More  $\rightarrow$  Upload to web.

# Customise the Communities settings

- In Menu mode, select Applications → Communities.
- 2. Select Settings.
- 3. Adjust the settings:

Setting	Function
Upload details	View details of your last upload
Preferred lists	Edit the favourite destination
Image resize	Change the image size to upload

Setting	Function
Upload reservation	Set your phone to upload files to a destination automatically at the scheduled time
Account manager	Log in to a website or blog or log out
Disclaimer	View the disclaimer information

# Use Java-powered games and applications

Learn to use games and applications powered by award-winning Java technology.



The download of Java games or Java applications may not be supported depending on the software of the phone.

#### Download games or applications

1. In Menu mode, select Applications  $\rightarrow$  Games and more  $\rightarrow$  More games.

Your phone connects to the website preset by your service provider.

2. Search for a game or application and download it to the phone.

### Play games

- 1. In Menu mode, select Applications  $\rightarrow$  Games and more.
- 2. Select a game from the list and follow the onscreen instructions.



Available games may vary depending on your service provider or region. Game controls and options may vary.

# Launch applications

- 1. In Menu mode, select Applications  $\rightarrow$  Games and more.
- 2. Select **More** to access a list of various options and settings for your application.

# Use RSS reader

Learn to use RSS reader to get the latest news and information from your favourite websites.

# Add an RSS feed address

- In Menu mode, select Applications → RSS reader.
- 2. Select Add.
- 3. Select the URL input field.
- 4. Enter the address of an RSS feed and select OK.

#### Read RSS feeds

- 1. In Menu mode, select Applications → RSS reader.
- 2. Select Update to get the latest contents.
- 3. Select a feed category  $\rightarrow$  an updated feed.



The auto update feature sets the phone to automatically update the RSS feeds at the specified interval. You can activate the auto update feature by selecting RSS reader  $\rightarrow$  More  $\rightarrow$  Settings  $\rightarrow$  Preferences.

# Create and view world clocks

Learn to view the time in another region and set world clocks to appear on your display.

# View a world clock

- In Menu mode, select Organiser → World clock.
- 2. Scroll through the world map and select a time zone you want.

### Create a world clock

- In Menu mode, select Organiser → World clock.
- 2. Select  $\blacksquare \rightarrow Add$ .
- 3. Select a time zone.
- 4. To set daylight saving time, select 🌞.
- 5. Select **OK** to create your world clock. The world clock is set as the second clock.
- 6. Select Add to add more world clocks (step 3).

#### Add a world clock to your display

With the dual clock widget, you can view clocks with two different time zones on your display.

After you have created a world clock,

- In Menu mode, select Organiser → World clock.
- 2. Select  $\blacksquare \rightarrow$  Set as 2nd clock.
- 3. Select the world clock you want to add.
- 4. Select Set.

# Set and use alarms

Learn to set and control alarms for important events.

#### Set a new alarm

- 1. In Menu mode, select Alarms.
- 2. Select Create alarm.

3. Set alarm details.

#### 4. Select Save.



The auto power-up feature sets the phone to automatically turn on and sound the alarm at the designated time if the phone is turned off.

# Stop an alarm

When the alarm sounds,

- Drag the slider to Stop to stop the alarm.
- Drag the slider to **Snooze** to silence the alarm for the snooze period.

#### Deactivate an alarm

- 1. In Menu mode, select Alarms.
- 2. Select **Off** next to the alarm you want to deactivate.

# Use the calculator

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Calculator**.
- Use the keys that correspond to the calculator display to perform basic mathematical operations.

# Convert currencies or measurements

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Convertor**  $\rightarrow$  a conversion type.
- 2. Enter the currencies or measurements and units in the appropriate fields.

# Set a countdown timer

- 1. In Menu mode, select Applications  $\rightarrow$  Timer.
- 2. Set hours or minutes to count down.

- 3. Select Start to begin the countdown.
- 4. When the timer expires, drag the slider to **Stop** to stop the alert.

# Use the stopwatch

- In Menu mode, select Applications → Stopwatch.
- 2. Select Start to begin the stopwatch.
- 3. Select Lap to record lap times.
- 4. When you are finished, select Stop.
- 5. Select Reset to clear recorded times.

# Create new tasks

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Task**.
- 2. Select Create task.
- 3. Enter the details of the task and select Save.

# Create new memos

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Memo**.
- 2. Select Create memo.
- 3. Enter your memo text and select Done.

# Manage your calendar

Learn to change the calendar view and create events.

### Change the calendar view

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Calendar**.
- Select More → View by day, View by week, or View by month.

# Create an event

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Calendar**.
- 2. Select Create schedule.
- 3. Enter the details of the event as required and select **Save**.

# View events

To view events of a specific date,

- 1. In Menu mode, select Organiser  $\rightarrow$  Calendar.
- 2. Select a date on the calendar.
- 3. Select an event to view its details.

To view all events,

- 1. In Menu mode, select **Organiser**  $\rightarrow$  **Calendar**.
- 2. Select Schedule list.
- 3. Select an event to view its details.

# troubleshooting

If you are having trouble with your mobile phone, try these troubleshooting procedures before contacting a service professional.

#### When you turn on your phone or while you are using the phone, it prompts you to enter one of the following codes:

Code	Try this to solve the problem:
Password	When the phone lock feature is enabled, you must enter the password you set for the phone.
PIN	When using the phone for the first time or when the PIN requirement is enabled, you must enter the PIN supplied with the SIM card. You can disable this feature by using the <b>PIN lock</b> menu.

Code	Try this to solve the problem:
PUK	Your SIM card is blocked, usually as a result of entering your PIN incorrectly several times. You must enter the PUK supplied by your service provider.
PIN2	When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM card. For details, contact your service provider.

#### The phone prompts you to insert the SIM card.

Ensure that the SIM card is installed correctly.

# Your phone displays "Service unavailable" or "Network error."

- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.
- You cannot access some options without a subscription. Contact your service provider for more details.

#### You enter a number, but the call is not dialled.

- Ensure that you have pressed the Dial key: [---].
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

#### Another caller cannot reach you.

- Ensure that your phone is turned on.
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

#### Another caller cannot hear you speaking.

- Ensure that you are not covering the built-in microphone.
- Ensure that the microphone is close to your mouth.
- If using a headset, ensure that it is properly connected.

#### The phone beeps and the battery icon flashes.

Your battery is low. Recharge or replace the battery to continue using the phone.

#### The audio quality of the call is poor.

- Ensure that you are not blocking the phone's internal antenna.
- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.

# You select a contact to call, but the call is not dialled.

- Ensure that the correct number is stored in the contact list.
- Re-enter and save the number, if necessary.

# The battery does not charge properly or sometimes the phone turns itself off.

- The battery terminals may be dirty. Wipe both gold-coloured contacts with a clean, soft cloth and try charging the battery again.
- If the battery will no longer charge completely, dispose of the old battery properly and replace it with a new battery.

#### Your phone is hot to the touch.

When you use applications that require more power, your phone may heat up.

This is normal and should not affect your phone's lifespan or performance.



# Declaration of Conformity (R&TTE)

We, Samsung Electronics

declare under our sole responsibility that the product

#### GSM Mobile Phone : GT-S5233T

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

- SAFETY EN 60950-1:2001+A11:2004
- EMC EN 301 489- 01 V1.6.1 (09-2005) EN 301 489- 07 V1.3.1 (11-2005) EN 301 489- 17 V1.2.1 (08-2002)
- SAR EN 50360 : 2001 EN 62209-1 : 2006
- RADIO EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006)

We hereby declare that [all 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, Walton-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. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK\* 2009 10 05 Yong

p. S. palez

Yong-Sang Park / S. Manager

(place and date of issue) (name and signature of authorised 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 phone.