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

SAMSUNG ELECTRONICS



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Restart Guide



using this manual

This quick start guide has been specially designed to guide you through the functions and features of your device.

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 device 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 Messaging → New message (represents Messaging, followed by New message)
- Square brackets—device keys; for example: [----] (represents the End/ Power key).

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ABOUT DIVX VIDEO

DivX[®] is a digital video format created by DivX, Inc. This is an official DivX Certified device that plays DivX video. Visit www.divx.com for more information and software tools to convert your files into DivX video. Devices certified to play DivX[®] video at the Mobile Theater profile: DivX Certified to play DivX[®] video up to 640x480, including premium content.

ABOUT DIVX VIDEO-ON-DEMAND

This DivX Certified[®] device must be registered in order to play DivX Video-on-Demand (VOD) content. To generate the registration code, locate the DivX VOD section in the device setup menu. Go to vod.divx.com with this code to complete the registration process and learn more about DivX VOD.

safety and usage information

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



Keep your device away from small children and pets

Keep your device 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



Listening to a headset at high volumes can damage your hearing. Use only the minimum volume setting necessary to hear your conversation or music.

Install mobile devices and equipment with caution

Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted. Avoid placing your device 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 device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing used batteries or devices.

 Never place batteries or devices on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile devices 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 device is interfering with a pacemaker or other medical equipment, turn off the device immediately and contact the manufacturer of the pacemaker or medical equipment for guidance.

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

Broken glass could cause injury to your hand and face. Bring the phone to Samsung service centre to replace the glass.

Turn off the device in potentially explosive environments

Do not use your device at refuelling points (service stations) or near fuels or chemicals. Tum off your device whenever directed by warning signs or instructions. Your device 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 device, its parts, or accessories.

Reduce the risk of repetitive motion injuries

While using your device, hold the device 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.



Drive safely at all times

Avoid using your device while driving and obey all regulations that restrict the use of mobile devices 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 device in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your device or cause injury.

Turn off the device near medical equipment

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

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

Your device can cause interference with aircraft equipment. Follow all airline regulations and turn off your device or switch to a mode that disables the wireless functions when directed by the 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.
- Risk of explosion if a battery or device is replaced by an incorrect type. Dispose of used batteries or devices according to the instructions.

CAUTION

Handle your device carefully and sensibly

- Do not allow your device to get wet—liquids can cause serious damage. Do not handle your device with wet hands. Water damage to your device can void your manufacturer's warranty.
- Avoid using or storing your device in dusty, dirty areas to prevent damage to moving parts.
- Your device is made of complex electronics — protect it from impacts and rough handling to avoid serious damage.
- Do not paint your device, as paint can clog moving parts and prevent proper operation.
- If your device has a camera flash or light, avoid using it close to the eyes of children or animals.

 Your device may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic equipment

Your device emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, and medical equipment in homes or vehicles. Consult the manufacturers of your electronic equipment to solve any interference problems you experience.

CAUTION



Use your device in the normal position

Avoid contact with your device's internal antenna.

Allow only qualified personnel to service your device

Allowing unqualified personnel to service your device may result in damage to your device 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 and memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- Protect cards from strong shocks, static electricity, and electrical noise from other equipment.
- Frequent writing and erasing will shorten the life span of memory cards.
- 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 device 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 device 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 devices that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram.

During testing, the maximum SAR recorded for this model was 0.426 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the device 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 device reduces your overall exposure to RF energy.

The Declaration of Conformity at the back of this manual demonstrates your device's 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 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 this item 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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quick start guide

Unpack

Check your product box for the following items:

- Mobile device
- Battery
- Travel adapter (charger)
- Headset
- PC data cable
- Samsung PC Studio CD
- Quick Start Guide



The items supplied with your device 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.

Device layout

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

Light/ Proximity Speaker sensor Front camera Earpiece lens for video calls - Touch screen Volume key-Memory card slot - End/Power key Talk key - Mouthpiece Speaker Menu key

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



Keys

Key	Function
C	Make or answer a call; In Standby mode, retrieve recently dialled, missed, or received numbers
-	Access Menu mode; Show all active applications (press and hold)
6	Turn the device on and off (press and hold); In Standby mode, access the quick menu (press and hold); End a call; In Menu mode, return to Standby mode
1	In Standby mode, adjust the device's volume
	Lock or unlock the touch screen and keys
I	In Standby mode, turn on the camera (press and hold); In Camera mode, take a photo or record a video

Icons

Learn about the icons that appear on your display.

Icon	Definition
Ψ	Signal strength (GSM/GPRS network)
3G	Signal strength (UMTS network)
3G+	Signal strength (HSDPA network)
\$	Alarm activated
Σ	New text or multimedia message
00	New voice mail message
0	New email message
<u>.</u> ♠	Sending a message
	Call diverting active (if you have multiple lines, a number will indicate which line is diverted)
2	Active phone line 2
Ł	Missed call

lcon	Definition
₿	Bluetooth activated
ፍ	Stereo headset connected
ᠬ	Mono headset connected
д	Connected to PC
-6	Keypad locked
П	Memory card inserted
Θ	Wireless LAN available
۵	Battery power level

Assemble and prepare your device

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

Install the SIM or USIM card and battery

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

To use UMTS or HSDPA services, you can purchase a Universal Subscriber Identity Module (USIM) card. To install the SIM or USIM card and battery,

1. Remove the battery cover.





If the device is on, press and hold [----] to turn it off.

2. Insert the SIM or USIM card.





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

3. Insert the battery.



4. Replace the battery cover.



Charge the battery

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

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



Ø

Improperly connecting the travel adapter can cause serious damage to the device. 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 **D** icon is no longer moving), unplug the travel adapter from the power outlet.
- 5. Unplug the travel adapter from the device.
- 6. Close the cover to the multifunction jack.



About the low battery indicator

When your battery is low, the device 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 device will automatically power off. Recharge your battery to continue using your device.

Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your device accepts microSDTM memory cards up to 16 GB (depending on memory card manufacturer and type).

- 1. Open the cover to the memory card slot on the side of the device.
- Insert a memory card with the label side facing up.



 Push the memory card in the memory card slot until it locks in place.



Follow these steps when removing a memory card

Carefully follow the steps below when removing a memory card to avoid data loss or damage to the memory card.

- 1. Press and hold [-] and select Remove F: memory card.
- 2. Select Yes to confirm.
- Open the cover to the memory card slot and gently push the memory card in until it disengages from the device.
- 4. Pull the memory card out of the memory card slot.
- 5. Select OK.



If you must reboot the device to finish installing an application, do not remove the card until the reboot is complete. Otherwise, your application files may be corrupted or erased.

Turn on your device on and off

To turn your device on,

- Press and hold [-] to turn on your device.
- Follow the onscreen instructions to set the region, city, current time, and the date. Your device will automatically connect to the cellular network.

To turn your device off, repeat step 1 above.

Lock or unlock the device

You can lock the touch screen and the keys to prevent any unwanted device operations. To lock or unlock, press the Hold key.

Switch to the offline profile

By switching to the offline profile, you can use your device'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 Personal \rightarrow Profiles \rightarrow Offline \rightarrow Options \rightarrow Activate.



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

Use the touch screen

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



For the optimal use of the touch screen, remove the screen protection film before using your device.

Select 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.



Work with applications

Open applications or folders

- 1. In Standby mode, select **Menu** or press the Menu key to access Menu mode.
- 2. Select an application or a folder.
- \mathbb{Z}
- Depending on your region or service provider, default applications on your device may vary.
- When you open some applications for the first time, installation may begin. Follow the on-screen instructions to install the application. You can also download installation files from www.samsungmobile.com.
- While your device is connected to a PC for mass storage, you cannot open applications installed in the E: drive.
- Refer to the user manual to learn more about applications on your device.

Switch applications

Your device allows you to multi-task by running multiple applications at the same time.

To switch from one active application to another,

- 1. Press and hold the Menu key to open a list of applications.
- 2. Scroll to an application and select it.

Close applications

To close the current application, press [-----]. To close an application that is running in the background,

- 1. Press and hold the Menu key to open a list of applications.
- 2. Scroll to an application and select \mathbf{X} .

Depending on your region or service provider, closing active applications in the background may not be possible.

Use widgets

Learn to use widgets on the toolbar.

Open the toolbar

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



Depending on your region or service provider, available widgets may vary.

Move the widgets to the idle screen

- 1. Open the toolbar.
- Drag a widget from the toolbar to the idle screen. You can position the widget anywhere on the screen.

Change the widgets

- In Menu mode, select Settings → Personal → Widgets → Widgets.
- 2. Select the widgets you want to include to the toolbar and select **Back**.

Use widget packages

Group your favourite widgets together as a widget package.

To create a widget package,

- In Standby mode, select a package box (1 to 3) at the top right of the idle screen.
- 2. Drag a widget from the toolbar to the idle screen.

To open the package, select the corresponding box. You can open only one package at one time.

Access help information

Learn to access helpful information about your device.

- 1. In Menu mode, select **Tools** \rightarrow **Help**.
- 2. Enter the first few letters of the help topic you want to find.
- 3. Select a help topic to learn about an application or feature.
- Scroll the screen to get more information. To return to the previous level, select **Back**.

Use basic call functions

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



During a call, your device automatically locks the touch screen to prevent accidental inputs. To unlock, press the Hold key.

Make a call

- 1. In Standby mode, select **Telephone** and enter an area code and phone number.
- Press [→] to dial the number.
 For a video call, select Options → Call → Video call.
- 3. To end the call, press [-].

Answer a call

- 1. When a call comes in, press [---].
- For a video call, press [---] and select Yes to allow the caller to see you via the front camera lens.
- 3. To end the call, press [-].

Adjust the volume

To adjust the volume during a call, press the Volume key up or down.

View and dial missed calls

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

- 1. Select Show.
- 2. Scroll to the missed call you want to dial.
- 3. Press [-] to dial.

Call a recently dialled number

- In Standby mode, press [-] to display a list of recent numbers.
- Scroll to the number you want and press [---] to dial.

Call an international number

- In Standby mode, select Telephone and ★ twice to insert the + character.
- Enter the complete number you want to dial (country code, area code, and phone number), and then 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 Contacts.
- Scroll to the number you want to dial and press [-] to dial.
- 3. Select a number (if necessary).

Send and view messages

Learn to send and view text (SMS) messages.

Send a text message

- 1. In Menu mode, select Messaging \rightarrow New message.
- 2. Select the recipient input field.
- 3. Enter a destination number and select 🗹 .
- 4. Select the text input field.
- 5. Enter your message and select \checkmark .
- Select Options → Send to send the message.

Enter text

Enter text and create messages or notes.

Change the text input method

When you open the text input field, the virtual keypad appears. Select **##** and select one of the following input methods for entering text:

- Virtual keypad (Alphanumeric keypad)
- Qwerty keyboard (Full screen QWERTY)
- · Handwriting method (Handwriting)

Enter text using the virtual keypad

- 1. Change the text input method to Alphanumeric keypad.
- 2. Select the appropriate keys to enter text.
 - To change case or switch to Predictive mode or Number mode, select **Abc**.
 - To switch to Symbol mode, select \bigstar .

You can use the following text input modes:

Mode	Function
ABC	Select the appropriate virtual key until the character you want appears on the display.
Predictive	 Select the appropriate alphanumeric keys to enter an entire word. When the word displays correctly, select 0 to insert a space. If the correct word does not display, select x to select an alternate word.
Number	Select the appropriate virtual key to enter a number.
Symbol	Select the appropriate virtual key to enter a symbol.

Enter text using the qwerty keyboard

- 1. Change the text input method to Full screen QWERTY.
- 2. Select the appropriate keys to enter text.
 - To change case, select **^**.
 - To switch to Number or Symbol mode, select **1***.
 - To enter special characters, select $\grave{a}\check{z}.$

Enter text using the handwriting method

- 1. Change the text input method to Handwriting.
- 2. Write characters in the shaded writing area.
 - To enter numbers, select 12.
 - To enter symbols, select *#.

View text messages

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

Add and find contacts

Learn the basics of using the phonebook feature.

Add a new contact

To add a new contact in the device's memory:

- 1. In Menu mode, select Contacts \rightarrow Options \rightarrow New contact.
- 2. Enter contact information.



To insert additional information fields, select Options \rightarrow Add detail \rightarrow a field type.

3. When you are finished entering information, select **Done** to save the contact card.

To add a new contact on a SIM or USIM card:

- In Menu mode, select Contacts → Options → Settings → Contacts to display → SIM memory → OK.
- 2. Select Default saving memory \rightarrow SIM memory \rightarrow OK.
- 3. Select Back.
- 4. Select **Options** \rightarrow **New contact**.
- 5. Enter contact information.
- 6. When you are finished entering information, select **Done** to save the contact card.

Find a contact

- 1. In Menu mode, select Contacts.
- 2. Enter the first few letters of the name you want to find.

3. Select the contact's name from the search list.



- Once you have found a contact, you can:
- call the contact by pressing [----]
- edit the contact information by selecting Options → Edit

Link your photos to contacts

Learn to tag faces in your photos to make calls or send messages from photos.

To link your photos to contacts,

- 1. In Standby mode, drag your finger to the right to access the photo contact screen.
- 2. Select Add \rightarrow a photo \rightarrow Select.
- Select Edit → Add Area to add a tag to a person's face.
- 4. Move or resize the rectangle on a face.

- Select OK → Link to phonebook → a contact → a number. The selected contact is linked to the photo.
- 6. When you are finished, select Done.

Use basic camera functions

Learn the basics to capture and view photos and videos.

Capture photos

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Aim the lens at the subject and make any adjustments.
- Press the Camera key to take a photo. The photo is saved automatically.

View photos

In Menu mode, select Gallery \rightarrow Images & videos \rightarrow a photo file.

While viewing the photo, touch the screen and use icons to zoom in or out, send the photo, start a slideshow, and delete the photo.

Use camera options

From the viewfinder, select an icon and change options:

lcon		Function
S	Shooting mode	Change the shooting mode
SCN	Scene	Change the scene mode
[8M	Resolution	Change the resolution option
\$	Settings	Change the camera settings
۲	Flash	Turn the flash on or off

lcon		Function
AF	Focus mode	Change the camera focus
	Exposure value	Set the exposure value
►	Quickview	View captured images or video clips

Capture videos

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select of to switch to Recording mode.
- 4. Aim the lens at the subject and make any adjustments.
- 5. Press the Camera key to start recording.
- 6. Select <a>Compare of the state of the sta

The video is saved automatically.

View videos

In Menu mode, select Gallery \rightarrow Images & videos \rightarrow a video file.

During playback, touch the screen and use icons to zoom in or out, and control playback.

Use camcorder options

From the viewfinder, select an icon and change options:

lcon		Function
	Recording mode	Change the recording mode
(jeľ)	Resolution	Change the resolution option
\$	Settings	Change the camcorder settings
۲	Flash	Turn the flash on or off
	Exposure value	Set the exposure value

lcon		Function
►	Quickview	View captured images or video clips

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. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select **SCN** \rightarrow a scene.
- 4. Make any necessary adjustments.
- 5. Press the Camera key to take a photo.

Capture a series of photos

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select $\blacksquare \rightarrow$ Continuous.
- 4. Make any necessary adjustments.
- 5. Press and hold the Camera key to take a series of photos.

Capture panoramic photos

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select $\blacksquare \rightarrow$ Panorama.
- 4. Make any necessary adjustments.

- 5. Press the Camera key to take the first photo.
- Slowly move the device to a direction. The device captures the next photo automatically.
- 7. Repeat step 6 to complete the panoramic photo.

Capture photos in Smile shot mode

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

Capture divided photos

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select \square \rightarrow Mosaic.
- 4. Select an image layout.
- 5. Make any necessary adjustments.
- 6. Press the Camera key to take the divided photos.

Capture photos with decorative frames

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select $\blacksquare \rightarrow$ Frame.

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

Record videos in slow or fast motion

- 1. Press and hold the Camera key to turn on the camera.
- 2. Rotate the device anti-clockwise to landscape view.
- 3. Select of to switch to Recording mode.
- 4. Select $\blacksquare \rightarrow \blacksquare$ or \blacksquare .
- 5. Select a speed option.
- 6. Press the Camera key to start recording.
- Select
 or press the Camera key to stop recording.
 The video is saved automatically.

Use camera options

While using the camera, select $\textcircled{0} \rightarrow \textcircled{0}$ to access the following options:

Option	Function
Timer	Select the time delay
White balance	Adjust the colour balance of the image
Effects	Apply a special effect
ISO	Adjust the sensitivity of camera imaging sensor
Exposure meter	Select a type of exposure metre
Anti-shake	Reduce blur caused by vibration or movement
WDR	Adjust the camera's sensitivity to a wide range of available light
Blink detection	Detect closed eyes after you capture a photo

Option	Function
Image quality	Set the quality of your digital images
Adjustment	Adjust contrast, saturation, and sharpness

While using the camcorder, select $\textcircled{O} \to \textcircled{O}$ to access the following options:

Option	Function
Timer	Select the time delay
White balance	Adjust the colour balance of the video clip
Effects	Apply a special effect
Anti-shake	Reduce blur caused by vibration or movement
WDR	Adjust the camera's sensitivity to a wide range of available light

Option	Function
Video quality	Adjust the quality of your video clips
Adjustment	Adjust contrast, saturation, and sharpness

Customise camera settings

While using the camera, select $\bigcirc \rightarrow \bigcirc$ to access the following settings:

Setting	Function
Guidelines	Display the guidelines
Review	Set the camera to switch to the preview screen after capturing photos
GPS connection	Set the camera to record GPS information to images
Shutter sound	Select a sound to accompany the shutter action
Storage	Select a memory location to store new images

While using the camcorder, select $\textcircled{O} \to \textcircled{O}$ to access the following settings:

Setting	Function
Guidelines	Display the guidelines
Recording Sound	Select a sound to accompany the shutter action
Audio recording	Turn the audio on or off
Storage	Select a memory location to store new video clips

Listen to music

Learn how to listen to music via the music player.

Add music files to your device

Start by adding files to your device or memory card:

• Download from the wireless web.

- Download from a PC with the optional Samsung PC Studio.
- · Receive via Bluetooth.
- Copy to your memory card.
- Synchronise with Windows Media Player 11.

Copy music files via Samsung PC Studio

- In Menu mode, select Settings → Connectivity → USB → USB connection mode → PC Studio or Mass storage → OK.
- 2. Press [-] to return to Standby mode.
- 3. Using an optional PC data cable, connect the multifunction jack on your device to a PC.
- 4. Run Samsung PC Studio and copy files from the PC to the device.
- 5. 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 → Connectivity → USB → USB connection mode → Mass storage → OK.
- 3. Press [-] to return to Standby mode.
- Using an optional PC data cable, connect the multifunction jack on your device to a PC.
- 5. When connected, a pop-up window will appear on the PC.
- 6. Open the folder to view files.
- 7. Copy files from the PC to the memory card.

Synchronise your device with Windows Media Player

- In Menu mode, select Settings → Connectivity → USB → USB connection mode → Media transfer → OK.
- Using an optional PC data cable, connect the multifunction jack on your device to a PC with Windows Media Player installed. When connected, a pop-up window will appear on the PC.
- 3. Open Windows Media Player to synchronise music files.
- 4. Edit or enter your device's name in the popup window (if necessary).
- 5. Select and drag the music files you want to the sync list.
- 6. Start synchronisation.

Play music files

- 1. Add music files to your device.
- In Menu mode, select Media → Music player.
- 3. Select Options \rightarrow Refresh library.
- 4. Select Close.
- 5. Select a playlist \rightarrow a music file.
- 6. Control playback using the following keys:

Icon	Function
u / >	Pause or resume playback
	Restart playback; Skip backward (select within 3 seconds); Scan backward (select and hold)
۲	Skip forward; Scan forward (select and hold)

Create a playlist

- In Menu mode, select Media → Music player → Playlists.
- 2. Select Options \rightarrow New playlist.
- 3. Enter a title for the new playlist and select **OK**.
- Select Yes or select Options → Add songs.
- Select a music file and select Add. To select a music file in a folder, select Expand.

To add more music files, repeat this step.

6. When you are finished, select Done.

Customise your device

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

Adjust the volume of the key tones

In Standby mode, press the Volume key up or down to adjust the key tone volume.

Change your ringtone

You can change your ringtone by selecting it from a profile.

Activate a profile

- 1. In Menu mode, select Settings \rightarrow Personal \rightarrow Profiles.
- Scroll to a profile and select Options → Activate.



To quickly change profiles, press and hold [-] and select a different profile.

Personalise a profile

- 1. In Menu mode, select Settings \rightarrow Personal \rightarrow Profiles.
- 2. Select Options \rightarrow Personalise.
- 3. Change the settings as desired.
- 4. When you are finished personalising the profile, select **Back**.

Select a theme for the display

- 1. In Menu mode, select Settings \rightarrow Personal \rightarrow Themes.
- 2. Select a category:
 - General choose a skin for your display.
 - Menu choose a layout of the display.
 - Home scr. theme choose a theme for Standby mode.
 - Wallpaper choose a background image for Standby mode.
 - Call image choose an image for incoming calls.

3. Select a theme or an image and select **Back**.

Activate the motion sensor

Your device features a motion sensor that recognises the movement and direction of your device.

- 1. In Menu mode, select Settings \rightarrow Phone \rightarrow Sensor settings.
- 2. Select Sensors to activate the sensor.
- 3. Select **Motion settings** and select a sensor option.
 - Silencing calls mute the ringtone when you place the device face down.
 - Snoozing alarms snooze alarms when you place the device face down.
 - Auto-rotate display change the screen orientation when you rotate the device.
- 4. Select OK.

View the electronic version of the user manual

For more information, view the I8910 user manual. The user manual is available on the Samsung website (http://www.samsungmobile.com). The manual is available as an Adobe Acrobat file (.pdf).



If you do not have Adobe Reader, you can download the free program at www.adobe.com.



Declaration of Conformity (R&TTE)

We, Samsung Electronics

declare under our sole responsibility that the product

GSM Mobile Phone : 18910

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

SAFETY	EN 60950-1:2001+A11:2004
SAR	EN 50360 : 2001 EN 62209-1 : 2006
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) EN 301 489- 19 V1.2.1 (11-2002) EN 301 489- 24 V1.4.1 (09-2007)
RADIO	EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006) EN 301 908-1 V3.2.1 (05-2007) EN 301 908-2 V3.2.1 (05-2007)

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[W] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

BABT, Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK* Identification mark: 0168

The technical documentation kept at : Samsung Electronics QA Lab.

CE0168①

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*

P.S. palez

2009.04.07

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.