

Using this guide

Congratulations on your purchase of the Samsung Galaxy Tab. This powerful, “go anywhere” device, puts the best of the web and mobile computing at your fingertips in a lightweight, highly versatile platform that fits your active lifestyle. Built on the Google Android operating system, the Galaxy Tab gives you access to thousands of useful and entertaining applications to enrich your mobile web experience.

With integrated wireless access and a responsive touch screen, you can keep in touch with read books and newspapers on the go; stay up-to-date on the latest news,sports,and weather ; manage your multimedia and business files; and browse the web for maps, business locations, and more.

Read me first

- Please read all safety precautions and this guide carefully before using your device to ensure safe and proper use.
- The descriptions in this guide are based on the default settings of your device.
- Images and screenshots used in this guide may differ in appearance from the actual product.
- Content in this guide may differ from the product, or from software provided by service providers or carriers, and is subject to change without prior notice.

- Available features and additional services may vary by device, software, or service provider.
- Formatting and delivery of this guide is based on Google Android operating systems and may vary depending on the user's operating system.
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- Please keep this guide for future reference.

Instructional icons

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



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 **Settings** → **Wireless and network** (represents **Settings**, followed by **Wireless and network**)
- [] **Square brackets**—device keys; for example: [Ⓜ] (represents the Power key)

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CE0168ⓘ

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.

DivX Certified® to play DivX® video up to HD 720p, including premium content

May play DivX® video up to HD 1080p

(LCD resolution : 1024x600)

ABOUT DIVX VIDEO-ON-DEMAND

This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

Assembling

Unpack

Check your product box for the following items:

- Mobile device
- USB power adapter
- PC data cable
- Headset
- Quick start guide



Use only Samsung-approved software. Pirated or illegal software may cause damage or malfunctions that are not covered by your manufacturer's warranty.



- 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.
- The supplied accessories perform best for your device.
- Accessories other than the supplied ones may not be compatible with your device.

Charge the battery

Your device has a built-in battery. Before using the device for the first time, you must charge the battery.

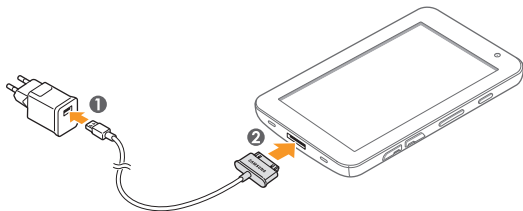


Use only Samsung-approved chargers. Unauthorised chargers can cause batteries to explode or damage your device.



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

- 1 Connect the PC data cable to the USB power adapter and then plug the end of the PC data cable into the multifunction jack.





Improperly connecting the travel adapter can cause serious damage to the device. Any damage caused by misuse is not covered by the warranty.

2

Plug the USB power adapter into a power outlet.



- You can use the device while it is charging, but it may take longer to fully charge the battery.
- While the device is charging, the touch screen and the touch keys may not function due to an unstable power supply. If this happens, unplug the USB power adapter from the power outlet or unplug the PC data cable from the device.
- While charging, the device may heat up. This is normal and should not affect your device's lifespan or performance.
- If your device is not charging properly, bring your device and the charger to a Samsung Service Centre.

3

When the battery is fully charged (the battery icon is no longer moving), unplug the travel adapter from the device and then from the power outlet.

Insert a memory card (optional)

To store additional files, you must insert a memory card. Your device accepts microSD™ or microSDHC™ memory cards with maximum capacities of 32 GB (depending on memory card manufacturer and type).



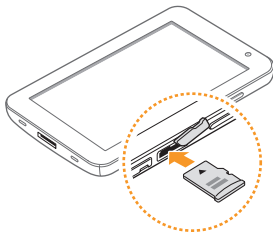
Samsung uses approved industry standards for memory cards, but some brands may not be fully compatible with your device. Using an incompatible memory card may damage your device or the memory card and can corrupt data stored on the card.



- Your device supports only the FAT file structure for memory cards. If you insert a card formatted with a different file structure, your device will ask you to reformat the memory card.
- Frequent writing and erasing of data will shorten the lifespan of memory cards.
- When you insert a memory card in your device, the file directory of the memory card will appear in the /sdcard/external_sd folder under the internal memory.

I Open the cover to the memory card slot.

- 2 Insert a memory card with the gold-coloured contacts facing down.



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

- 4 Close the memory card cover.

➤ Remove the memory card

Before removing a memory card, first unmount it for safe removal.

- 1 In Menu mode, select **Settings** → **SD card and phone storage** → **Unmount SD card**.
- 2 Open the memory card cover.
- 3 Push the memory card gently until it disengages from the device.

4 Pull the memory card out of the memory card slot.



Do not remove a memory card while the device is transferring or accessing information, as this could result in loss of data or damage to the memory card or device.

› Format the memory card

Formatting your memory card on a PC may cause incompatibilities with your device. Format the memory card only on the device.

In Menu mode, select **Settings** → **SD card and phone storage** → **Unmount SD card** → **Format SD card** → **Format SD card** → **Erase everything**.



Before formatting the memory card, remember to make backup copies of all important data stored on your device. The manufacturer's warranty does not cover loss of data resulting from user actions.

Getting started

Turn your device on and off

To turn on your device,

- 1 Press and hold [⏻].
- 2 If you turn on your device for the first time, follow the on-screen instructions to set up your device.

To turn off your device, press and hold [⏻] and then select **Power off** → **Yes**.

› Switch to Flight mode

In Flight mode, you can disable all wireless connections and use non-network services in areas where wireless devices are prohibited, such as aeroplanes and hospitals.







To activate Flight mode, go to **Settings** → **Wireless and network** → **Flight mode**. You can also press and hold [ⓘ] and then select **Flight mode**.

To deactivate Flight mode and use wireless connections, go to **Settings** → **Wireless and network** and clear the check box next to **Flight mode**.

› Switch to the silent mode

- In Idle mode, press and hold [ⓘ] and then select **Silent mode**.
- Open the shortcuts panel from the top of the screen and select **Silent**.

» Keys

Key		Function
	Power	Turn on the device (press and hold); Access the quick menus (press and hold); Lock the touch screen.
	Volume	Adjust the device's volume.
	Menu	Open a list of options available on the current screen.
	Home	Return to the home screen; Open the list of recent applications (press and hold).
	Back	Return to the previous screen.
	Search	In Idle mode, open the Google search application; Open the search input window while using some applications.

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.



- To avoid scratching the touch screen, do not use sharp tools.
- Do not allow the touch screen to come into contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
- Do not allow the touch screen to come into contact with water. The touch screen may malfunction in humid conditions or when exposed to water.



- For optimal use of the touch screen, remove the screen protection film before using your device.
- Your touch screen has a layer that detects small electrical charges emitted by the human body. For best performance, tap the touch screen with your fingertip. The touch screen will not react to touches of sharp tools, such as a stylus or pen.

You can control your touch screen with the following actions:

- Tap: Touch once with your finger to select or launch a menu, option, or application.
- Drag: Tap and drag your finger up, down, left, or right to move to items on lists.
- Tap and hold: Tap an item and hold it for more than 2 seconds to open a pop-up option list.
- Drag and drop: Tap and hold your finger on an item, and then drag your finger to move the item.
- Double-tap: Tap twice quickly with your finger to zoom in or out while viewing photos or web pages.


› Rotate the touch screen

Your device has a built-in motion sensor that detects its orientation. If you rotate the device, the interface will automatically rotate according to the orientation.

To set the interface to keep the orientation, open the shortcuts panel from the top of the screen and select **Orientation lock**.

› Lock or unlock the touch screen

When you do not use the device for a specified period, your device turns off the touch screen and automatically locks the touch screen to prevent any unwanted device operations. To manually lock the touch screen, press [⏻].

To unlock, turn on the screen by pressing [⏻], and drag  right until **Unlock** appears. If you set a screen lock, you need to enter your password, or draw a pattern.

Get to know the home screen

When the device is in Idle mode, you will see the home screen. From the home screen, you can view your device's status and access Menu mode. Scroll left or right to a panel of the home screen.

› Add items to the home screen

- 1 In Idle mode, press [≡] → **Add**.
- 2 Select the item category (widget, shortcut, folder, or wallpaper) and select an item.

› Move items on the home screen

- 1 Tap and hold an item to move until the item appears gray.
- 2 Drag the item to the location you want.

› Remove items from the home screen

- 1 Tap and hold an item to remove.
The trash bin appears at the bottom of the home screen.
- 2 Drag the item to the trash bin.
- 3 When the item turns red, release the item.



› Add a shortcut to an application

- 1 In Menu mode, tap and hold an application icon. The shortcut icon for the application is added to the home screen.
- 2 Move the icon to the location you want or move it another panel of the home screen.

› Use the shortcuts panel



In Idle mode or while using an application, tap the indicator icons area and drag your finger down to open the shortcuts panel. To hide the list, drag the bottom of the list up. You can view the device's current status and use the shortcut menus.

Access applications


- 1 In Idle mode, select **Applications** to access Menu mode.
- 2 Scroll left or right to another menu screen.
- 3 Select an application.
- 4 Press [] to return to the previous screen; Press [] to return to the home screen.

› Organise applications

You can reorganise the applications in the application list by changing their order.

- 1 In Menu mode, press [] → **Edit**.
- 2 Tap and hold an application.
- 3 Drag the application icon to the location you want.
- 4 Press [] → **Save**.

› Access recent applications

- 1 Press and hold [] to open the list of applications you have accessed recently.
- 2 Select an application.

› Use the task manager

Your device is a multitasking device. It can run more than one application at the same time. However, multitasking may cause hang-ups, freezing, memory problems, or additional power consumption. To avoid these problems, end unnecessary programs using the task manager.

- 1 In Menu mode, select **Task Manager** → **Active applications**.
- 2 To close an application, select **End**.
To close all active applications, select **End all**.

Customise your device

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

› Change the language of the display

- 1 In Menu mode, select **Settings** → **Locale and text** → **Select locale**.
- 2 Select a language you want.

› Set the current time and date

- 1 In Menu mode, select **Settings** → **Date and time**.
- 2 Select your time zone, set the time and date, and change other options.

› Select a wallpaper for the home and menu screens

1 In Idle mode, press [≡] → **Wallpaper**.

2 Select an image folder → an image.

3 Select **Save** or **Set wallpaper**.



Samsung is not responsible for any use of default images or wallpapers provided on your device.

› Adjust the brightness of the display

1 In Menu mode, select **Settings** → **Display settings** → **Brightness**.

2 Clear the check box next to **Automatic brightness**.

3 Drag the slider to adjust the level of brightness.

4 Select **OK**.



The brightness level of the display will affect how quickly the device consumes battery power.

› Set a screen lock

You can lock the touch screen with an unlock pattern or password to prevent unauthorised people from using the device without your permission.

1 In Menu mode, select **Settings** → **Location and security** → **Set screen lock**.

2 Select a lock option.

- **Pattern:** Set an unlock pattern by drawing a pattern to connect at least 4 dot.
- **Password:** Set a password (alphanumeric) to unlock the screen.
- Once you set a screen lock, your device will require an unlock code each time you turn it on or unlock the touch screen.
- If you forget your password, bring your device to a Samsung Service Centre to reset it. Before bringing your device to a Samsung Service Centre, remember to make backup copies of all important data stored on your device.
- Samsung is not responsible for any loss of security codes or private information or other damages caused by illegal software.



Enter text

You can enter text by selecting characters on the virtual keypads.



You cannot enter text in some languages. To enter text, you should change the writing language to one of the supported languages.


› Change the text input method

Tap and hold the text input field and select **Input method** → a text input method (Swype or Samsung keypad).

› Enter text using the Swype keyboard

- 1 Select the first character of a word and drag your finger to the second character without releasing the finger from the screen.
- 2 Continue until you have finished the word.



- 3 Release the finger on the last character.
- 4 When the word displays correctly, select  to insert a space. If the correct word does not display, select an alternative word from the list that appears.
- 5 Repeat steps 1-4 to complete your text.

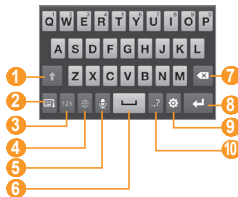
You can also use the following keys:



Number	Function
1	Change case.
2	Access the Swype tip screen; Open the help information (tap and hold).
3	Switch between Symbol mode and ABC/Number mode.
4	Delete characters.
5	Start a new line.
6	Insert a space.

➤ Enter text using the Samsung keypad

Enter text by selecting alphanumeric keys and you can use the following keys:



Number	Function
1	Change case.
2	Hide the keypad.
3	Switch between Number/Symbol mode and ABC mode.
4	Change the input language.
5	Enter text by voice; This icon is available only when you activate the voice input feature for the Samsung keypad.
6	Insert a space.

Number	Function
7	Clear your input.
8	Start a new line.
9	Access the keypad settings; Change the text input method (tap and hold).
10	Enter frequently used symbols.








Connecting to the internet

Learn to access the internet and browse web pages. You can connect to the internet anywhere an access point or wireless hotspot is available. For more information, see the "Browser" section of the user manual.




- You may incur additional charges for accessing the web and downloading data. For details, contact your service provider.
- The web browser menu may be labelled differently depending on your service provider.

Browse web pages

- 1 In Menu mode, select **Browser** to launch your homepage.
To access a specific web page, select the URL input field, enter the web address (URL) of the web page, and select .
- 2 Navigate web pages with the following keys:
 - To move backward or forward to web pages in history, select  or . You can also tap and hold to view the recent internet history.
 - To open a list of saved bookmarks, frequently visited pages, and recent internet history, select .
 - To reload the current web page, select .
 - To open a web page in a new window or switch between the currently open windows, select . To add a new window, select  and access another web page on the new window.


Bookmark your favourite web pages

- 1 In Menu mode, select **Browser**.
- 2 Press [] → **Add bookmark**.
- 3 Enter a page title and a web address (URL).
To bookmark the web page you were viewing, skip to step 5.

- 4 Select the **Default** drop-down menu and select a bookmark folder (if necessary).
To create a new folder, select **New folder**, enter a name for the folder, and select **OK**.
- 5 Select **OK**.

Reading ebooks

Learn to open and read book files. For more information, see the "eBook" section of the user manual.

- 1 In Menu mode, select **eBook**.
- 2 Select a book from the bookshelf.
- 3 While reading a book, use the following options:
 - To move pages, drag your finger left or right or tap near the left or right margin of a page.
 - To bookmark the current page, select .

Using Wi-Fi

Learn to connect the device to a wireless local area network (WLAN) to access the internet or other network devices. For more information, see the "Wi-Fi" section of the user manual.

Activate the WLAN feature

- 1 In Menu mode, select **Settings** → **Wireless and network** → **Wi-Fi settings**.
- 2 Select **Wi-Fi** to activate the WLAN feature.

Find and connect to a WLAN

- 1 In Menu mode, select **Settings** → **Wireless and network** → **Wi-Fi settings**.
The device will automatically search for available WLANs.
- 2 Select a network under **Wi-Fi networks**.
- 3 Enter a password for the network (if necessary).
- 4 Select **Connect**.

Using Bluetooth

Learn to connect your device with other devices via the Bluetooth wireless feature to share files or control the device hands-free. For more information, see the "Bluetooth" section of the user manual.

Activate the Bluetooth feature

- 1 In Menu mode, select **Settings** → **Wireless and network** → **Bluetooth settings**.
- 2 Select **Bluetooth** to activate the Bluetooth feature.

Find and pair with other Bluetooth-enabled devices

- 1 In Menu mode, select **Settings** → **Wireless and network** → **Bluetooth settings** → **Scan devices**.
- 2 Select a device.
- 3 Enter a PIN for the Bluetooth wireless feature or the other device's Bluetooth PIN, if it has one, and select **OK**. Alternatively, select **Accept** to match the PIN between your device and the device.

When the owner of the other device enters the same PIN or accepts the connection, pairing is complete. If the pairing is successful, the device will automatically search for available services.

Safety precautions

To prevent injury to yourself and others or damage to your device, read all of the following information before using your device.

Warning: Prevent electric shock, fire, and explosion

Do not use damaged power cords or plugs, or loose electrical sockets

Do not touch the power cord with wet hands, or disconnect the charger by pulling on the cord

Do not bend or damage the power cord

Do not use your device while charging or touch your device with wet hands

Do not short-circuit the charger or the battery

Do not drop or cause an impact to the charger or the battery

Do not charge the battery with chargers that are not approved by the manufacturer

Do not use your device during a thunderstorm

Your device may malfunction and your risk of electric shock is increased.

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery

For safe disposal of your Li-Ion batteries, contact your nearest authorised service centre.

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 of 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.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Protect the device, batteries, and chargers from damage

- Avoid exposing your device and batteries to very cold or very hot temperatures.
- Extreme temperatures can cause the deformation of the device and reduce the charging capacity and life of your device and 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.

Caution: Follow all safety warnings and regulations when using your device in restricted areas

Turn off your device where prohibited

Comply with all regulations that restrict the use of a mobile device in a particular area.

Do not use your device near other electronic devices

Most electronic devices use radio frequency signals. Your device may interfere with other electronic devices.

Do not use your device near a pacemaker

- Avoid using your device within a 15 cm range of a pacemaker if possible, as your device can interfere with the pacemaker.
- If you must use your device, keep at least 15 cm away from the pacemaker.
- To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacemaker.

Do not use your device in a hospital or near medical equipment that can be interfered with by radio frequency

If you personally use any medical equipment, contact the manufacturer of the equipment to ensure the safety of your equipment from radio frequency.

If you are using a hearing aid, contact the manufacturer for information about radio interference

Some hearing aids may be interfered with by the radio frequency of your device. Contact the manufacturer to ensure the safety of your hearing aid.

Turn off the device in potentially explosive environments

- Turn off your device in potentially explosive environments.
- Always comply with regulations, instructions and signs in potentially explosive environments.
- Do not use your device at refuelling points (service stations), near fuels or chemicals, and at blasting areas.
- Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Turn off your device when in an aircraft

Using your device in an aircraft is illegal. Your device may interfere with the electronic navigation instruments of the aircraft.

Electronic devices in a motor vehicle may malfunction due to the radio frequency of your device

Electronic devices in your car may malfunction due to radio frequency of your device. Contact the manufacturer for more information.

Comply with all safety warnings and regulations regarding mobile device usage while operating a vehicle

While driving, safely operating the vehicle is your first responsibility. Never use your mobile device while driving, if it is prohibited by law. For your safety and the safety of others, practice good common sense and remember the following tips:

- Use a hands-free device.
- Position your device within easy reach. Be able to access your wireless device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, let your voice mail answer it for you.
- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.
- Use your device to call for help. Dial a local emergency number in the case of fire, traffic accident, or medical emergencies.

- Use your device to help others in emergencies. If you see an auto accident, a crime in progress, or a serious emergency where lives are in danger, call a local emergency number.
- Call roadside assistance or a special, non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or another special, non-emergency number.

Proper care and use of your mobile device

Keep your device dry

- Humidity and all types of liquids may damage device parts or electronic circuits.
- When wet, turn off your device. Dry your device with a towel and take it to a service centre.
- Liquids will change the colour of the label that indicates water damage inside the device. Water damage to your device can void your manufacturer's warranty.

Do not use or store your device in dusty, dirty areas

Dust can cause your device to malfunction.

Do not store your device on slopes

If your device falls, it can be damaged.

Do not store your device in hot or cold areas. Use your device at -20 °C to 45 °C

- Your device can explode if left inside a closed vehicle, as the inside temperature can reach up to 80 °C.
- Do not expose your device to direct sunlight for extended periods of time (such as on the dashboard of a car).
- Store the battery at -20 °C to 45 °C.

Do not store your device with such metal objects as coins, keys and necklaces

- Your device may become deformed or malfunction.
- If the battery terminals are in contact with metal objects, it may cause a fire.

Do not store your device near magnetic fields

- Your device may malfunction or the battery may discharge from exposure to magnetic fields.
- Magnetic stripe cards, including credit cards, phone cards, passbooks, and boarding passes, may be damaged by 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.

Do not store your device near or in heaters, microwaves, hot cooking equipment, or high pressure containers

- The battery may leak.
- Your device may overheat and cause a fire.

Do not drop your device or cause impacts to your device

- The screen of your device may be damaged.
- If bent or deformed, your device may be damaged or parts may malfunction.

Do not use a flash close to the eyes of people or animals

Using a flash close to the eyes may cause temporary loss of vision or damage to the eyes.

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 purposes.

Use manufacturer-approved batteries, chargers, accessories and supplies

- Using generic batteries or chargers may shorten the life of your device or cause the device to malfunction.
- Samsung cannot be responsible for the user's safety when using accessories or supplies that are not approved by Samsung.

Do not bite or suck on the device or the battery

- Doing so may damage the device or cause explosion.
- If children use the device, make sure that they use the device properly.

Protect your hearing



- Excessive exposure to loud sounds can cause hearing damage.
- Exposure to loud sounds while driving may distract your attention and cause an accident.
- 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.

Use caution when using the device while walking or moving

Always be aware of your surroundings to avoid injury to yourself or others.

Do not carry your device in your back pockets or around your waist

You can be injured or damage the device if you fall.

Do not disassemble, modify, or repair your device

- Any changes or modifications to your device can void your manufacturer's warranty. For service, take your device to a Samsung Service Centre.
- Do not disassemble or puncture the battery, as this can cause explosion or fire.

Do not paint your device

Paint can clog moving parts and prevent proper operation. If you are allergic to the paint or metal parts of the device, stop using the device and consult your physician.

When cleaning your device:

- Wipe your device or charger with a towel or a rubber.
- Clean the terminals of the battery with a cotton ball or a towel.
- Do not use chemicals or detergents.

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

Broken glass or acrylic could cause injury to your hands and face. Take the device to a Samsung Service Centre to have it repaired.

Do not use the device for anything other than its intended use

Avoid disturbing others when using the device in public

Do not allow children to use your device

Your device is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the device, or make calls that increase your charges.

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.

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 manufacturer's warranty.

Handle 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 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 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.

Health and safety information

Exposure to Radio Frequency (RF) Signals

Certification Information (SAR)

Your wireless device is a radio transmitter and receiver. It is designed and manufactured not to exceed the exposure limits for radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. government. These FCC exposure limits are derived from the recommendations of two expert organizations, the National Counsel on Radiation Protection and Measurement (NCRP) and the Institute of Electrical and Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy.

The exposure limit set by the FCC for wireless mobile devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR is a measure of the rate of absorption of RF energy by the human body expressed in units of watts per kilogram (W/kg). The FCC

requires wireless devices to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg). The FCC exposure limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements.

SAR tests are conducted using recommended operating positions accepted by the FCC with the GALAXY transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the GALAXY while operating can be well below the maximum value. This is because the GALAXY is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model device is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each model GALAXY are performed in positions and locations (e.g. near the body) as required by the FCC.

For typical operations, this model GALAXY has been tested and meets the FCC exposure guidelines.

Non-compliance with the above restrictions may result in violation of FCC RF exposure guidelines.

SAR information on this and other model GALAXYs can be viewed on-line at <http://www.fcc.gov/oet/ea/fccid/>. This site uses the FCC ID number **A3LSCHI800**.

You can check the FCC ID on the rear case. Once you have the FCC ID number for a particular GALAXY, follow the instructions on the website and it should provide values for typical or maximum SAR for a particular GALAXY. Additional product specific SAR information can also be obtained at www.fcc.gov/cgb/sar.

Operating Environment

Remember to follow any special regulations in force in any area and always switch your GALAXY off whenever it is forbidden to use it, or when it may cause interference or danger. When connecting the GALAXY or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.

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.

The rechargeable battery incorporated in this product is not user replaceable. For information on its replacement, please contact your service provider.

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FCC Notice and Cautions

FCC Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The GALAXY may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the GALAXY if such interference cannot be eliminated. Vehicles using petroleum gas (such as propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protection Association, One Batterymarch Park, Quincy, MA 02269, Attn: Publication Sales Division.

Cautions

Changes or modifications made in the radio device, not expressly approved by Samsung, will void the user's authority to operate the equipment. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the device warranty if said accessories cause damage or a defect to the device. Although your device is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.