

# User's Manual

## SM-T817W

*Draft Manual: The Manual is preliminary and some features discussed may not be applicable or complete and are not final. (i.e. Model Names and Items such as battery, SIM Card, Softkey discussion .etc)*

# Get to Know Your Tablet

**SAMSUNG**

**Galaxy Tab S2**

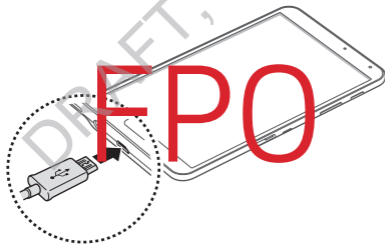
# Setting Up Your

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You're now part of a growing movement that's about speed, signal and strength. This guide will show you how to set up and use your device, access special features, and find help.

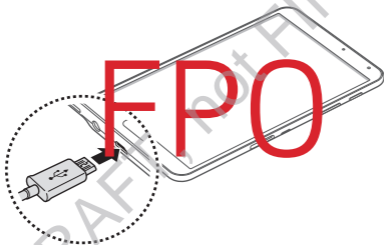
## Step 1. Insert the SIM Card

1. Hold the device securely.
2. Use the SIM removal tool that came with your device to open the SIM card tray.
3. Carefully place the new SIM card into the tray with the carrier logo facing up.



## Step 2. Charge the Device

Before turning on your tablet charge it fully. Your tablet comes with an Adaptive Fast Charging charger and a USB cable. Plug the smaller end of the cable into the USB/charger port on your device and the other end into the charger. Then plug the charger into an electrical outlet to charge the device.

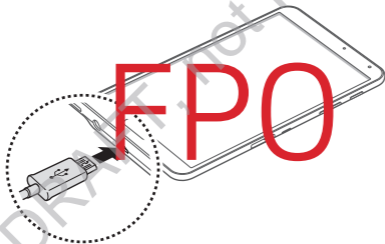


**WARNING!** Please use only an approved charging accessory to charge your tablet. Improper handling of the charging port, as well as the use of an incompatible charger, may cause damage to your device and void the warranty.

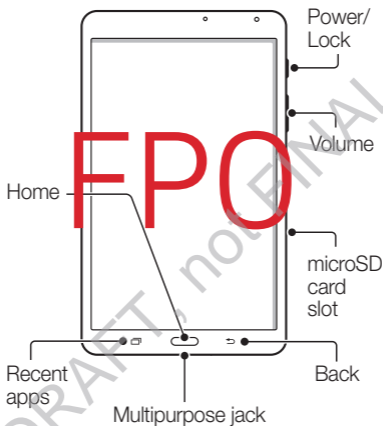
## Optional: Insert the microSD Card

If you have a microSD card, slide the microSD card into the microSD card slot.

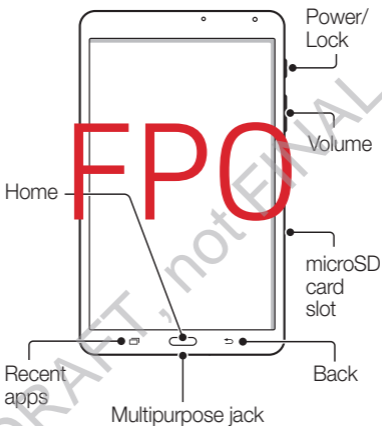
1. Hold the tablet securely.
2. Use the SIM removal tool that came with your device to open the microSD card tray.
3. Carefully place the microSD card into the tray with the carrier logo facing up.



NOTE: The microSD card is sold separately.



NOTE: Devices and software are constantly evolving—the screen images and icons you see here are for reference only.



# Using Your Tablet

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## Turning Your Device On/Off

### To power on your tablet:

Press and hold the **Power/Lock** key on the top of your tablet.

### To power off your tablet:

1. Press and hold the **Power/Lock** key until the tablet options screen appears.
2. Tap **Power off** → OK.


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## Using Wireless Service – Activate Your Tablet

Activate your tablet to use the Internet on super-fast 4G LTE network.

1. Make sure your SIM card is inserted and turn on your tablet.
2. Follow the onscreen instructions in the Setup Wizard to sign up for a data plan.

## Initial Device Configuration

1. Select a language and tap  or tap **ACCESSIBILITY** if you are visually impaired or hard of hearing.
2. Follow the prompts to complete the setup process.

## Customize

1. Tap and hold a blank space on one of the home screens and choose:
  - **Wallpapers** allows you to assign the current wallpaper for the Home screen, Lock screen, or Home and lock screens.
  - **Widgets** allows you to quickly access the Widget tab where you can then drag a selected widget to an available area on a selected screen.

NOTE: To remove a Widget from a Home screen, tap and hold the Widget and drag it to the top trash can icon to remove.

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## Locking/Unlocking Your Tablet

**To lock the screen:**

- Press the **Power/Lock** key.

**To unlock the screen:**

- Press the **Power/Lock** key. Then drag your finger across the screen in any direction.

## Using the Touch Screen

Use touch gestures to move around the screen, open menus, select items, zoom in or out on Web pages, and more.

**Swipe**—Swipe by quickly sliding your finger in any direction.




**Drag**—Drag by touching an item and sliding it to a new position.

**Double-Tap**—Tap two times rapidly to zoom in or out on a web page or picture.





**Multi-Touch**—Pinch or spread your thumb and index finger to zoom in or out.

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## Connecting to Wi-Fi

1.  →  →  From the Home screen, tap **Apps** → **Settings** → **Wi-Fi**.
2. Slide the **Wi-Fi** slider to the right to turn it on.
3. Tap an available Wi-Fi network.  
If the Wi-Fi network is open, you will be automatically connected. If the Wi-Fi network is secured, enter the password at the prompt to connect.

## Connecting to Bluetooth® Devices



1.  →  →  From the Home screen, tap **Apps** → **Settings** → **Bluetooth**.
2. Slide the **Bluetooth** slider to the right to turn it on. When active,  appears in the status area of the screen.
3. Make sure the other device you are pairing with is in discoverable mode.

NOTE: Refer to the guide that came with the other device for details.



4. The tablet will automatically scan for nearby devices.
5. Tap a device to connect.
6. If necessary, tap **Pair**, or enter the device passkey (commonly 0000) to connect to the device. When the device is connected,  appears in the status area.

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## Taking Photos


1.  From the Home screen, tap **Camera**.
2. Aim your camera and use your tablet's screen to compose your shot.
3. Tap the screen to focus.
4.  Tap **Camera** icon to take the picture.

## Setting Up Email

1.  →  From the Home screen, tap **Apps → Email**.
2. Choose an account to setup.
3. Enter the requested information and follow the prompts to complete.

## Browsing the Web

Take the Internet with you on the go. You can reach the latest news, get the weather and follow your stocks.

-  From the Home screen, tap **Chrome**.

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## Google Play Store

Choose from thousands of available apps.





From the Home screen, tap **Play Store**.


## Installing Apps

1.  From the Home screen, tap **Play Store** → **APPS**.
2. Tap an app you want to download and tap **Install** or the app's price.
3. Tap **Accept** after reviewing the app's permissions.

## Viewing Apps

1.  From the Home screen, tap **Play Store**.
2. Tap  in the upper left corner, and then tap **My apps** to view your downloaded apps.




## Uninstalling Apps

1.  From the Home screen, tap **Apps**.
2. Tap and hold the app you want to uninstall and drag it to the trash can.

# Improving Accessibility



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Adjust accessibility settings to assist users who have impaired vision or hearing or reduced dexterity.

1.  →  →  From the Home screen, tap **Apps** → **Settings** → **Accessibility**.
2. Tap a category and set the desired options to improve accessibility.

## Using TalkBack

TalkBack provides screen reading to assist people with impaired vision.

1.  →  →  From the Home screen, tap **Apps** → **Settings** → **Accessibility** → **Vision**.
2. Tap **TalkBack**, then tap the **TalkBack** switch to turn it on.
3. Tap **Settings** at the bottom of the screen to adjust the **TalkBack** settings.

NOTE: When TalkBack is on, double-tap when you hear the item you want. (You can change to single-tap in Settings.)

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The Samsung logo, consisting of the word "SAMSUNG" in white, bold, sans-serif capital letters, centered within a black, horizontally-oriented oval.

A N D R O I D  
T A B L E T

## **Product Safety & Warranty Information**

**Please read this manual before operating your  
device and keep it for future reference.**

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**Warning!** This product contains chemicals known to the State of California to cause cancer and reproductive toxicity. For more information, please call 1-800-SAMSUNG (726-7864).

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TO DOWNLOAD CERTAIN SOFTWARE, SUCH AS CUSTOM OS.

IF YOUR CARRIER PROHIBITS THIS, IF YOU ATTEMPT TO DOWNLOAD SOFTWARE ONTO THE DEVICE WITHOUT AUTHORIZATION, YOU WILL BE NOTIFIED ON THE SCREEN THAT THE DEVICE WILL NO LONGER OPERATE AND BE INSTRUCTED TO POWER DOWN THE DEVICE. YOU MUST THEN CONTACT YOUR CARRIER TO RESTORE THE DEVICE TO THE CARRIER AUTHORIZED SETTINGS.

**Samsung KNOX™**

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# **Samsung Electronics America (SEA), Inc**

Address:

85 Challenger Road  
Ridgefield Park,  
New Jersey 07660

Phone:

1-800-SAMSUNG (726-7864)

Internet Address:

[www.samsung.com](http://www.samsung.com)

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Do you have questions about your Samsung Mobile Device?

For 24 hour information and assistance, we offer a new FAQ/ARS System (Automated Response System) at:

[www.samsung.com/us/support](http://www.samsung.com/us/support)

## Legal Information

Important legal information can be accessed in writing on the mobile device or on [samsung.com](http://samsung.com).

**Read this information before using your mobile device.**

**Samsung Limited Warranty** - This product is covered under the applicable Samsung Limited Warranty. Full written terms and detailed information about the warranty and obtaining service are available on the device at: Settings → About device → Legal Information → Samsung legal or at [samsung.com](http://samsung.com).

The online version of the Health/Safety and Warranty guide for your device can be found at:

English:

[www.samsung.com/us/Legal/Tablet-HSGuide](http://www.samsung.com/us/Legal/Tablet-HSGuide)

Spanish:

[www.samsung.com/us/Legal/Tablet-HSGuide-SP](http://www.samsung.com/us/Legal/Tablet-HSGuide-SP)

Location of Legal Information on the device:

### Health and Safety Information

- Settings → About device → Legal information → Samsung legal → Health and Safety

## Warranty

- Settings → About device → Legal information → Samsung legal → Warranty

## EULA

- Settings → About device → Legal information → Samsung legal → End User License Agreement

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# Section 1: Health and Safety Information

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This section outlines the safety precautions associated with using your tablet. The terms “tablet”, “device”, or “mobile device” are used in this section to refer to your device. **Read this information before using your mobile device.**

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**Caution!** Exercise care when using the metallic removal tool to eject the internal SIM and Memory Card slots.

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## **Specific Absorption Rate (SAR) Certification Information**

Your wireless mobile 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 RF exposure limits are derived from the recommendations of two expert organizations: the National Council 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 RF 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 SAR 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 standard operating positions accepted by the FCC with the mobile device 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 mobile device while operating can be well below the maximum reported value. This is because the mobile device 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 of the mobile device.

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 SAR limit established by the FCC. Tests for each model mobile device are performed in positions and locations as required by the FCC.

For typical operations, this mobile device has been tested and meets FCC SAR guidelines.

Use of other accessories may not ensure compliance with FCC RF exposure guidelines. The FCC has granted an Equipment Authorization for this mobile device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines.

This device has a FCC ID number: A3LSMT817W [Model Number: SM-T817W] and the specific SAR levels for this device can be found at the following FCC website: [www.fcc.gov/oet/ea/](http://www.fcc.gov/oet/ea/).

The SAR information for this device can also be found on Samsung's website: [www.samsung.com/sar](http://www.samsung.com/sar).

SAR information on this and other model mobile devices can be accessed online on the FCC's website through <http://transition.fcc.gov/oet/rfsafety/sar.html>. To find information that pertains to a particular model mobile device, this site uses the mobile device FCC ID number, which is usually printed somewhere on the case of the mobile device.

Once you have the FCC ID number for a particular mobile device, follow the instructions on the website and it should provide values for typical or maximum SAR for a particular mobile device. Additional SAR

information can also be obtained at  
[www.fcc.gov/encyclopedia/specific-absorption-rate-sar-cellular-telephones](http://www.fcc.gov/encyclopedia/specific-absorption-rate-sar-cellular-telephones).

## **FCC Part 15 Information to User**

Pursuant to part 15.21 of the FCC Rules, you are cautioned that changes or modifications not expressly approved by Samsung could void your authority to operate the device.

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.

Note: 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 different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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**Caution! Some applications or prolonged usage may increase device temperature.** Prolonged skin contact with a device that is hot to the touch may produce skin discomfort or redness, or low-temperature burns. If the device feels hot to the touch, discontinue use and close all applications or turn off the device until it cools. Always ensure that the device has adequate ventilation and air flow. Covering the device with bedding, your body, thick clothing or any other materials that significantly affect air flow may affect the performance of the phone and poses a possible risk of fire or explosion, which could lead to serious bodily injuries or damage to property.

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## **Restricting Children's Access to Your Mobile Device**

Your mobile device is not a toy. Do not allow children under the age of 3 to play with it because they could hurt themselves or others or damage the mobile device. If parents choose to allow children 3 or older to use the device, they should make sure that there is adequate supervision of children while using the mobile device to guard against damage to the device and use of services that may increase wireless or other charges.

Parental control settings should be enabled to ensure that children do not have access to services or content not approved by the parent. Routinely check this mobile device to ensure that the device is working properly and is safe for children to use.

## Section 2: Online Legal Information

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SAMSUNG ELECTRONICS AMERICA, INC. (“SAMSUNG”) warrants that SAMSUNG’s devices and accessories (“Products”) are free from defects in material and workmanship under normal use and service.

Samsung Electronics America, Inc.

85 Challenger Road

Ridgefield Park, New Jersey 07660

Phone: 1-800-SAMSUNG (726-7864)

### End User License Agreement for Software

The EULA for this device can be found:

- Online at:

[www.samsung.com/us/Legal/SamsungLegal-EULA4](http://www.samsung.com/us/Legal/SamsungLegal-EULA4).

## **Health/Safety and Warranty Guide**

The online version of the Health/Safety and Warranty guide for your device can be found at:

English:

[www.samsung.com/us/Legal/Tablet-HSGuide](http://www.samsung.com/us/Legal/Tablet-HSGuide).

Spanish:

[www.samsung.com/us/Legal/Tablet-HSGuide-SP](http://www.samsung.com/us/Legal/Tablet-HSGuide-SP).

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