



Getting started: Franklin T9 Basic Programming

In this guide, you will be able to:

- ✓ Set up your Franklin T9 hotspot (insert sim & install battery)
- ✓ Manage and access the T9 Mobile Hotspot home page (*quickly access all menu options for your T9*).
- ✓ How to change the SSID and/or Password (*if needed*)
- ✓ How to add/change APN settings

First step: Insert the T-Mobile Nano SIM card

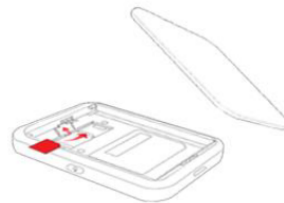


Installing the LTE Nano SIM Card

Your SIM (Subscriber Identity Module) card is a small rectangular plastic card that stores important information about your wireless service.

If not already inserted, follow the instructions below to install your LTE Nano SIM card.

1. Remove the back cover of your device and take the battery out.
2. Lift the "LIFT" tab and slide your Nano SIM card in the SIM card slot with Wireless Carrier logo facing up. After installation, secure the "LIFT" tab back into place.
3. Properly install the battery and put the back cover on.





Access the T9 Mobile Hotspot Home Page

It is recommended to use the latest versions of Internet browsers. Outdated versions may not be compatible with the T9 Web Admin User Interface, <http://mobile.hotspot> or <http://192.168.0.1>

The default password is “admin” the current device version will force you to change that password. Update password and see below for some basic provisioning instructions.

- 1 Connect your Wi-Fi capable device to the T9.
- 2 Open a web browser on your connected device and open your home page by entering either <http://mobile.hotspot> or <http://192.168.0.1>.
- 3 Enter the password and Click **Login**. If you entered the correct password, the Web User Interface screen appears.

NOTE: The default password is 'admin'. On your first login, you will be directed to 'Change password'

Enter Your Password

Password


Login Cancel

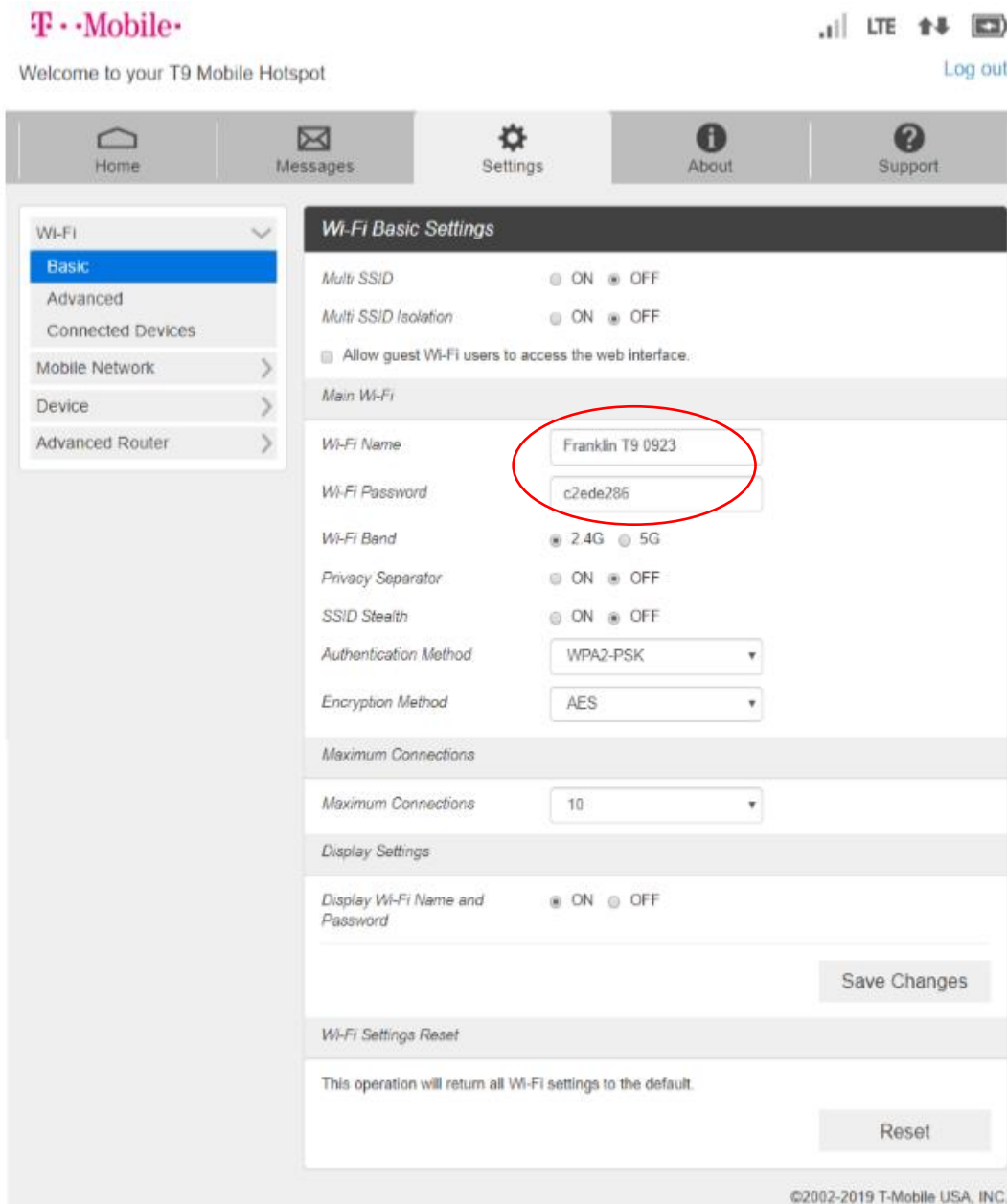
If too many incorrect passwords are tried, access will be suspended.

The **T9 Mobile Hotspot** home page allows you to quickly access all menu option for your T9.

The screenshot shows the T9 Mobile Hotspot home page. At the top, there is the T-Mobile logo and a 'Log out' link. Below the logo, it says 'Welcome to your T9 Mobile Hotspot'. The page features a navigation bar with icons for Home, Messages, Settings, About, and Support. The main content area is divided into two panels: 'Connection' and 'Data Usage'. The 'Connection' panel shows 'Network Status: Connected', 'Network: LTE', 'Time Connected: 2:42:15', and 'Data Used: 294.43 MB'. There is a 'Disconnect' button. The 'Data Usage' panel shows a progress bar for '294.43 MB of 20 GB Used' and a 'Reset' button. At the bottom, there is a note: 'Data usage calculation is based on the local device usage. Therefore, data usage might be different from billing system provided by the operator. You can reset usage or change usage meter from settings page.'

How to Change the SSID (network name) and Password

- Choose the **Settings** tab:  settings
- Under the WI-FI option choose **Basic**
- Default is set to off on SSID/Multi SSID
- Change **Wi-Fi Name** and **password** if needed
- Max connections defaults to 8 (change if requested)
- Display Wi-Fi name and password- defaults to "on".
 - If you do not want to display the SSID and Password, please change to "off"
 - SSID Stealth: if ON is selected, the Wi-Fi name won't be found by other devices around it. You need to manually enter the Wi-Fi name and connect



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Under **Settings > Mobile Network > APN**

To add a new APN, follow the steps below:

1. Click **Add** to access the following page.

Active	Name	APN	Username	Password	Auth	PDP Type	Delete
<input checked="" type="radio"/>	profile1	fast.t-mobile.com			None	IPv4v6	Edit
<input type="radio"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	None	IPv4	OK Cancel

Please check with your Account Manager/Sales Engineer on correct APN to use:

- Fast.t-mobile.com

Active	Name	APN	Username	Password	Auth	PDP Type	Delete
<input checked="" type="radio"/>	profile1	fast.t-mobile.com			None	IPv4v6	Edit
<input type="radio"/>	profile2	B2B.tmobile.com			None	IPv4v6	Edit Delete
<input type="radio"/>	profile3	b2b.static			None	IPv4v6	Edit Delete

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- B2B.t-mobile.com

Additional resources:

Franklin T9 User manual URL:

<https://www.t-mobile.com/support/tutorials?page=device/franklin/t9-hotspot/topic/pdf-manual>

T-Mobile Support page

<https://www.t-mobile.com/support/phones-tablets-devices/mobile-internet/franklin-9-mobile-hotspot>