

HooToo

HT-TM05

User Guide

Thank you for your purchase of a HooToo HT-TM05 TripMate. To get the most from your TripMate, please be sure to read all instructions thoroughly and keep them where they will be read by all who use the product.

Symbols and Conventions

To make it easier to find the information you need, the following symbols and conventions are used:



This icon marks notes; information that should be read before using the TripMate.



This icon marks references to other pages in this manual.

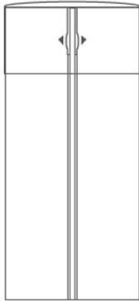
Menu items, options, and messages displayed in the admin setup page are shown in **bold**.

TripMate Settings

The explanations in this manual assume that default settings are used.

Package Contents

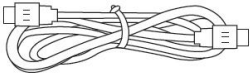
Confirm that the package contains the following items:



HT-TM05 TripMate



Quick Installation Guide



USB Cable

Contents

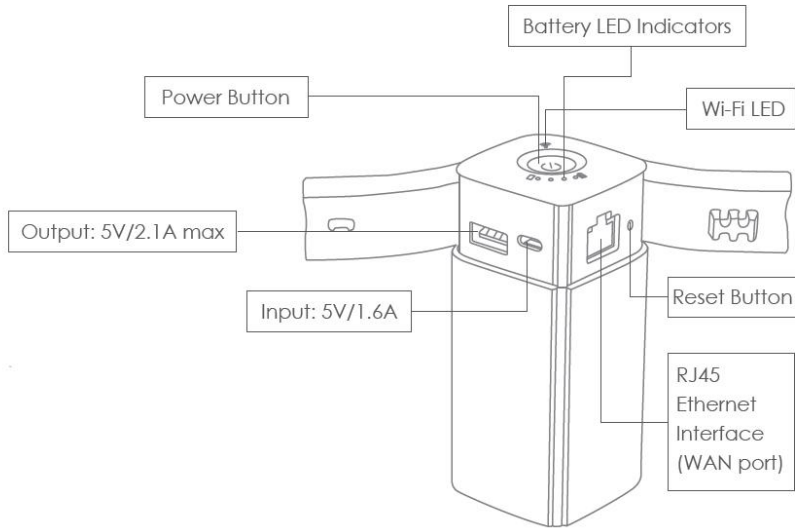
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Getting to Know the TripMate

Take a few moments to familiarize yourself with TripMate



Power Button:

Short Press (1 second): Activates battery LED indicators

Long Press (3 seconds): Activates Internet/LAN

Battery LED Indicators:

Indicate how much battery is left.



As below :

LED1: 0~25%

LED2:26~50%

LED3:51~75%

LED4:76~100%

 If you long press the power button and all lights flash, which means the battery remaining capacity is not enough to power on. Please recharge your TripMate ( [124](#))

Wi-Fi LED:

Flashing Blue: System loading

Solid Blue: System loaded

Flashing Green: Connecting to the Internet

Solid Green: Internet connected

RJ45 Ethernet Port:

Connect to your existing router/modem to set TripMate as AP/Bridge/Router

USB Port (Output: 5V/2.1A MAX):

To connect to your USB storage and to charge your devices

Micro USB Port (Input: 5V/1.6A):

Charge your TripMate

Reset Button:

Press with a small pin for 10 seconds to reset your TripMate

Features

Wireless Sharing

Share Photos/Videos/Documents from your USB storage, smartphone or tablet with friends and colleagues through TripMate wireless network

Fantastic Four

Not only can you add single USB storage to the TM05, you can add up to 4 USB storage devices by using a USB hub to connect them.

Chromecast Friendly

Unable to get onto a local network? Connect Google Chromecast to your TM05 and play videos and music on your connected USB storage through Chromecast to the big screen.

Control Via App

Available for FREE from App Store and Google Play. The brand new HooToo TripMate Plus App can change network settings, browse content from USB storage, and move files between devices. Better user-friendly design means you can start using the TM05 straight away.

Travel Router

Take the TripMate HT-TM05 and you have a battery powered travel router inside your pocket. Provide you with convenient router functions while you are on the go. It offers 3 router modes to suit today's popular network demands:

AP Mode: Connect your smartphone to wired network, let you laptop uses wired network without carrying a cable

Bridge Mode: Never pay for multiple network connections, use TM05 to connect and share connections.

Router Mode: Connect your mobile devices directly to cable to DSL modem

External Battery Pack

The core of TM05 is a 10400mAh external battery charger capable of charge typical smartphone 3 – 5 times, extending the run time of your phone or tablet whenever you need.

Configure the TripMate

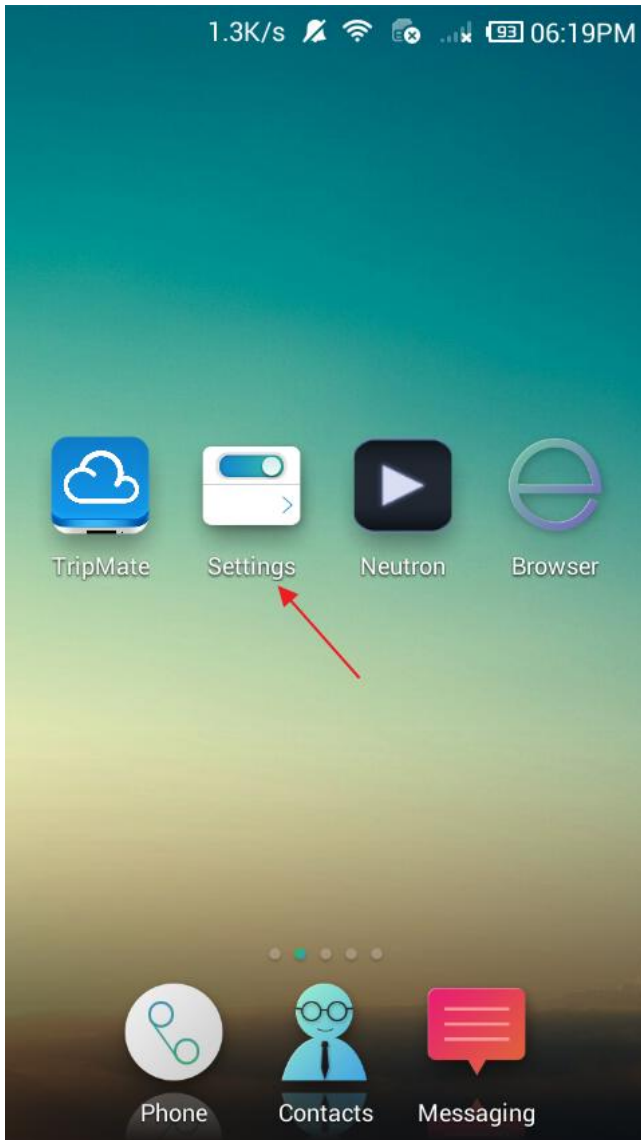
Connection

The TripMate TM05 can create a limited local wireless network (no full internet access), where the central functions are performed through the local network. To connect the TripMate TM05 wirelessly, please follow the steps below:

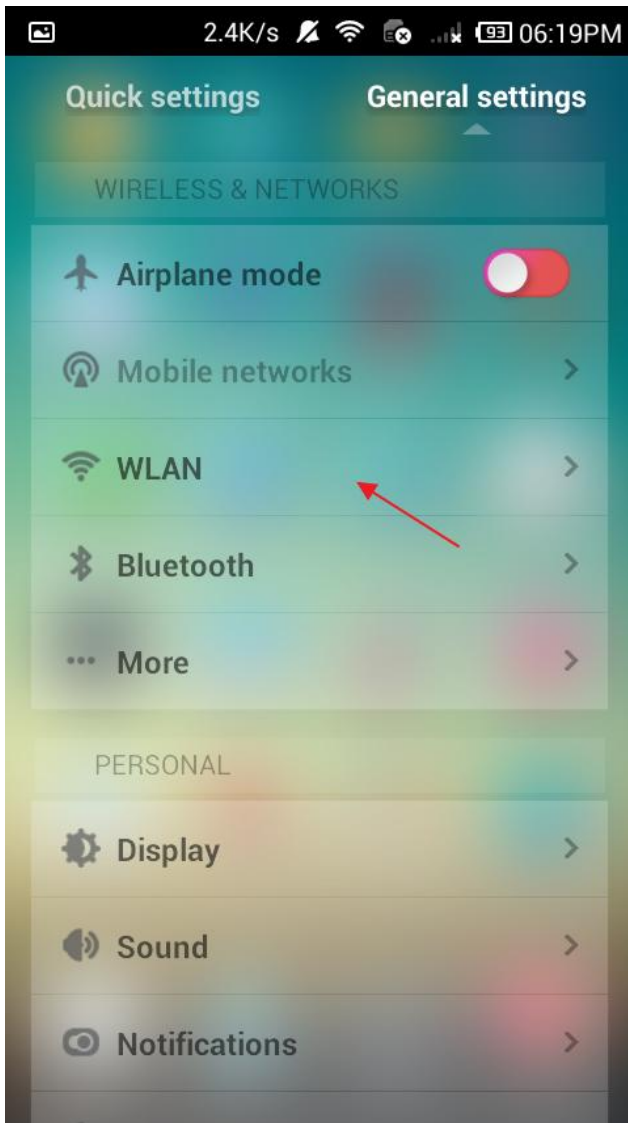
Example: Android

1. Press the power button for 3 seconds to power on the device. Wait for the Wi-Fi indicator to be ready

2. Click **Settings** on the phone



3. Click **WLAN**

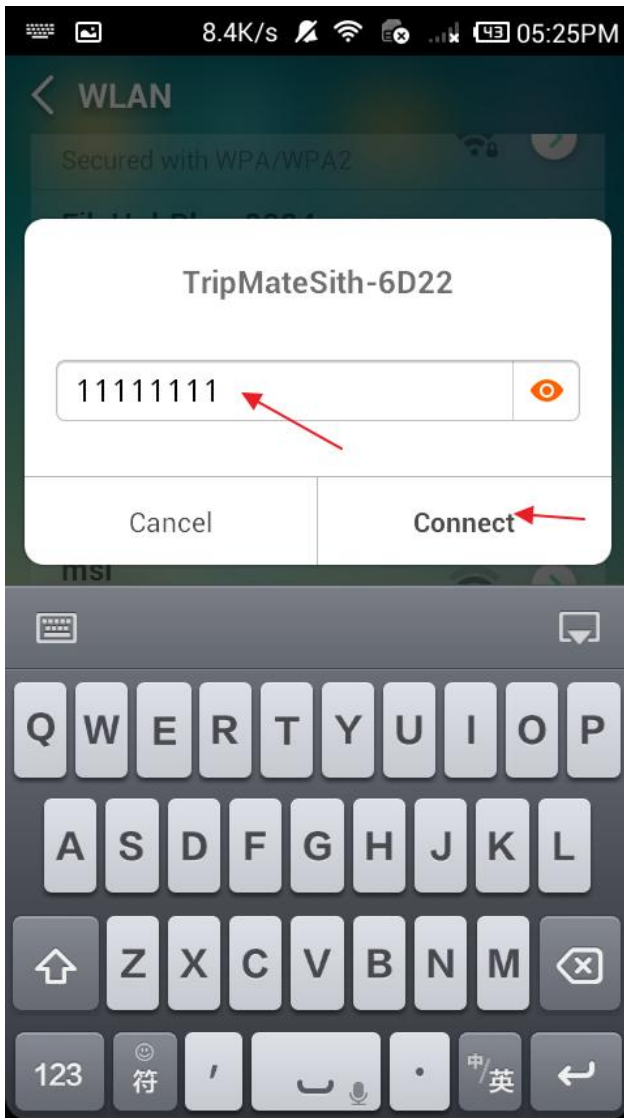


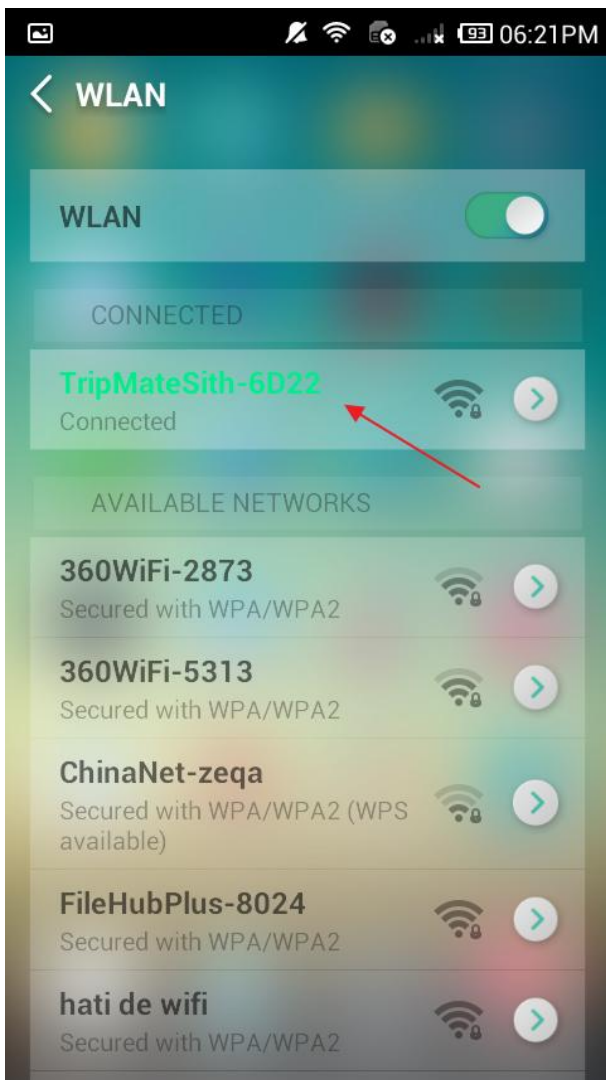
4. Open Wi-Fi, select **TripMateSith-XXXX**






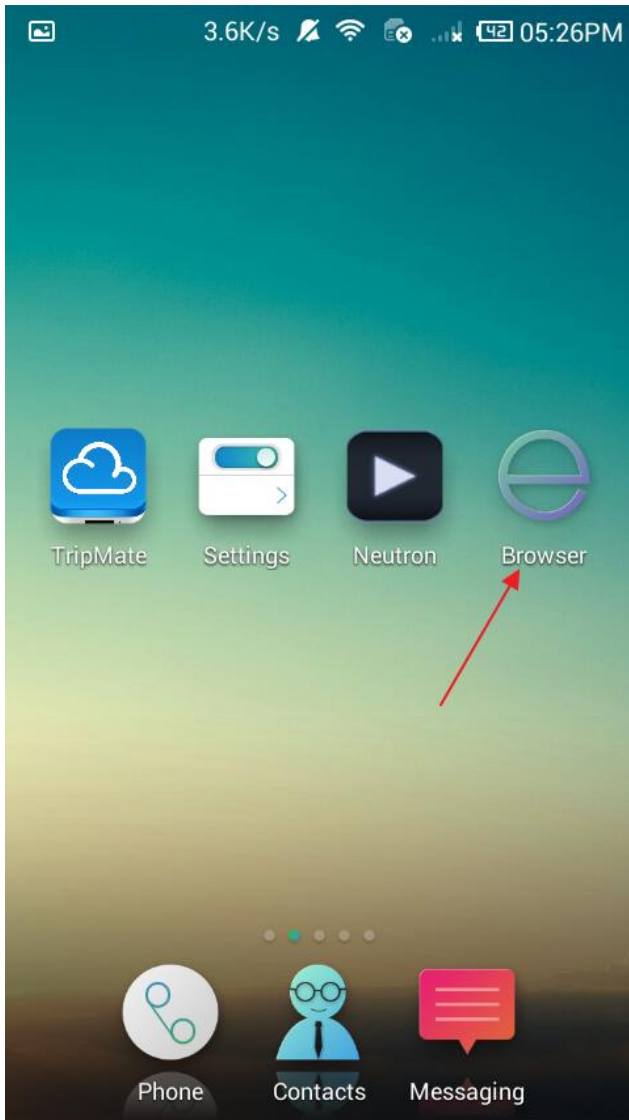
5. Enter the default password: 11111111 (8 x 1's), click **Connect**

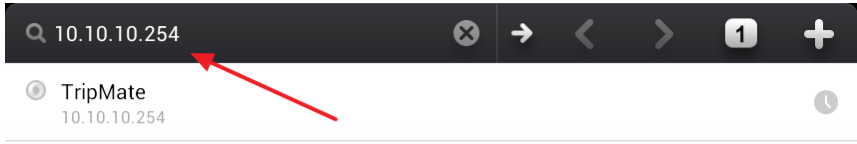




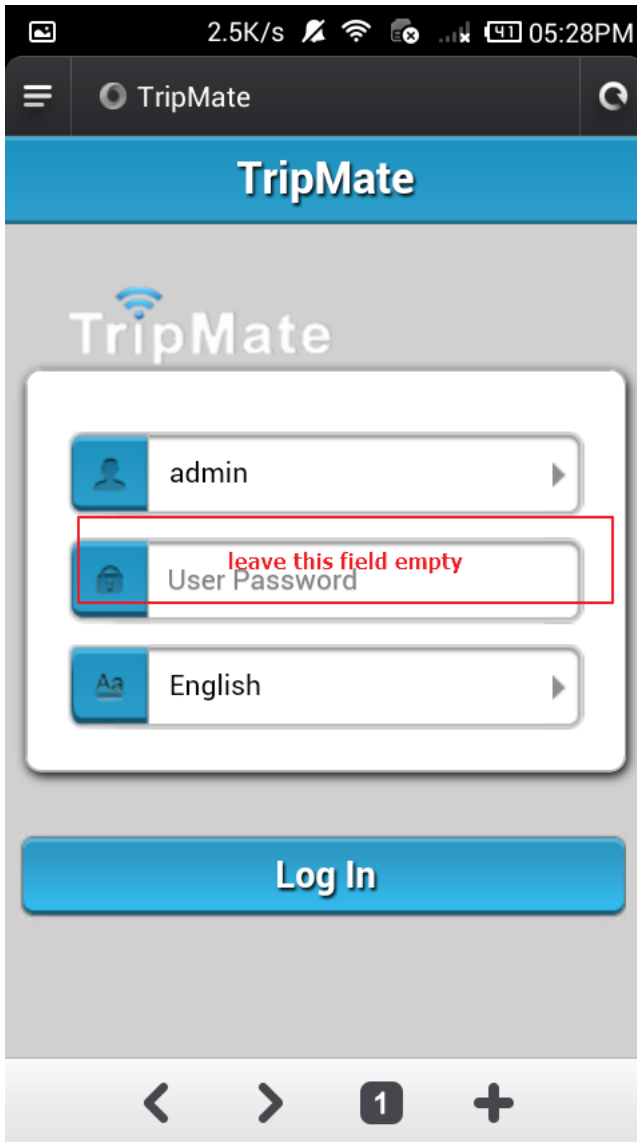
 The same process applies for iPhone and other Smartphones when connecting the TripMate to local WiFi.

6. Open **browser**, enter **10.10.10.254** in the url box





7. Log in with default user name: **admin**, password: (leave it empty)

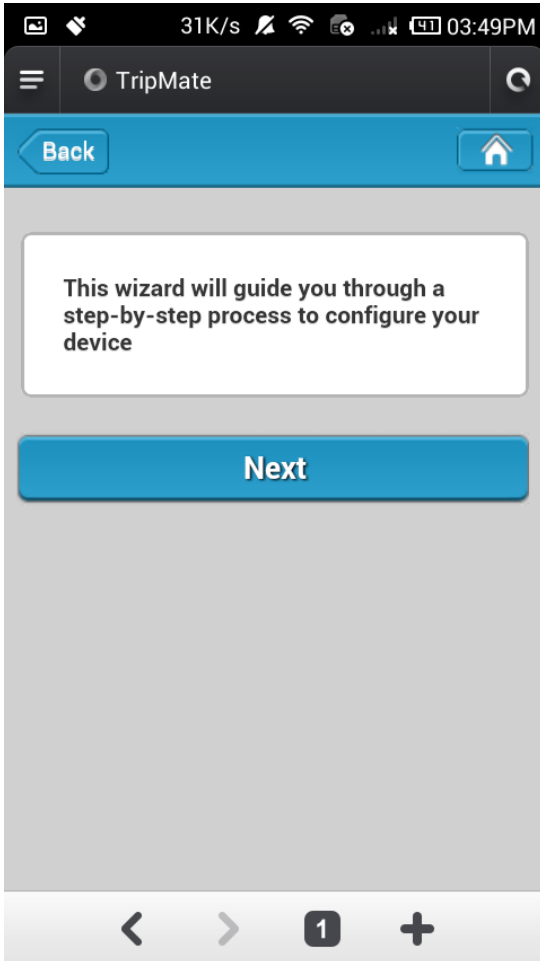


8. Then you will be prompted to the Setup Wizard



The wizard only helps you to connect your TripMate to Internet. To

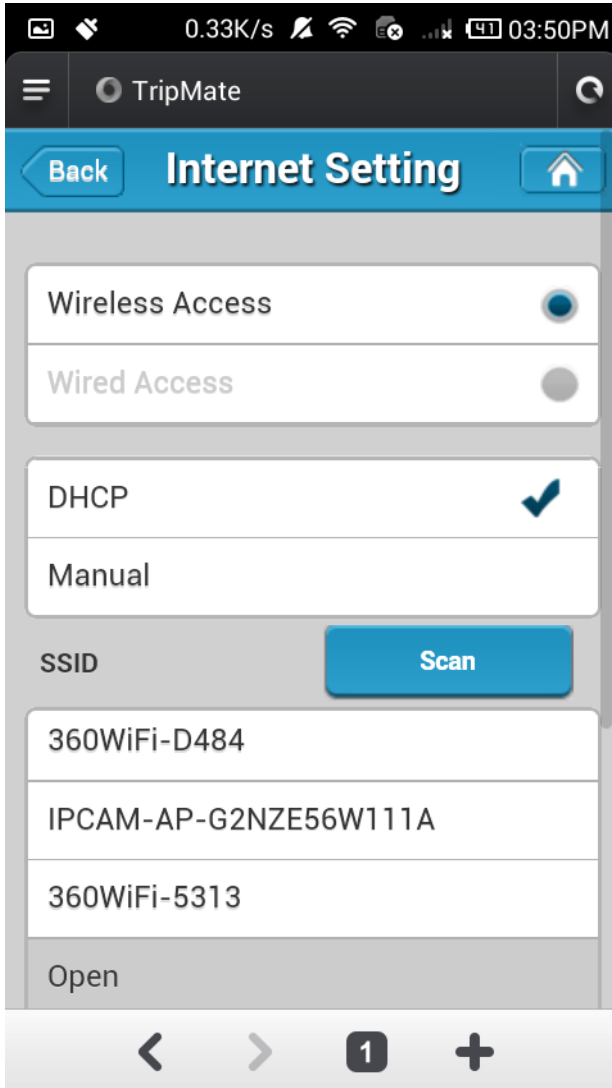
get more usage, please step to [32](#) to get full guide.

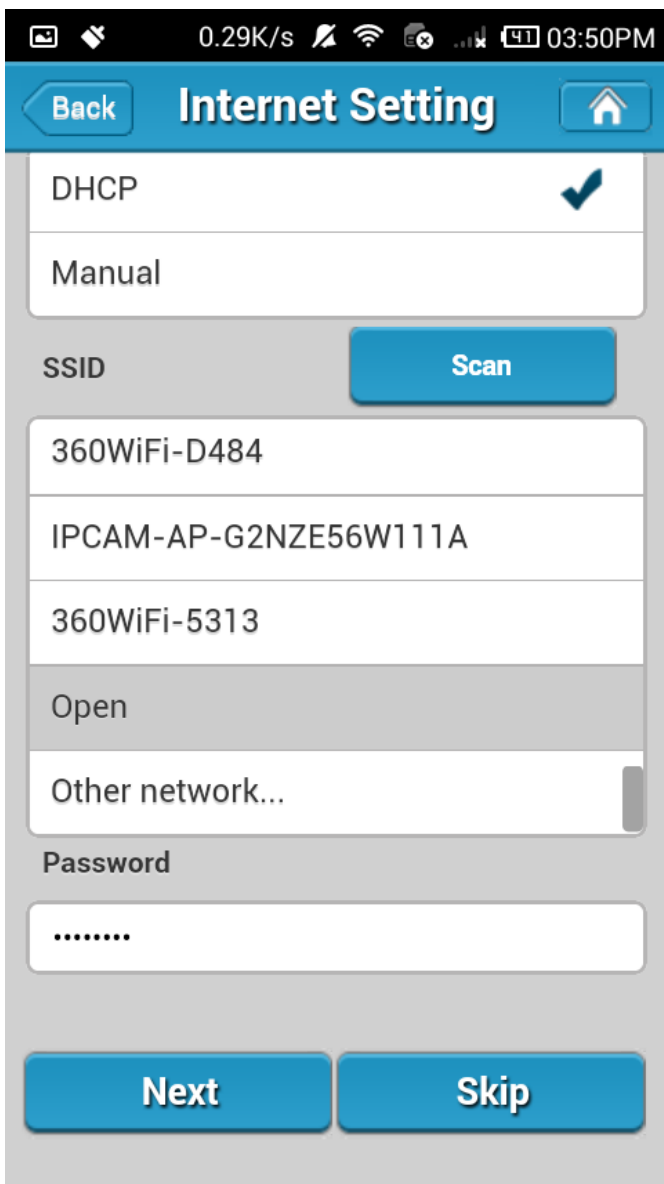


9. Click **Next** and set up the Internet connection on this page. (Taking wireless access as an example here, click [38](#) to get all modes for wired/wireless access)




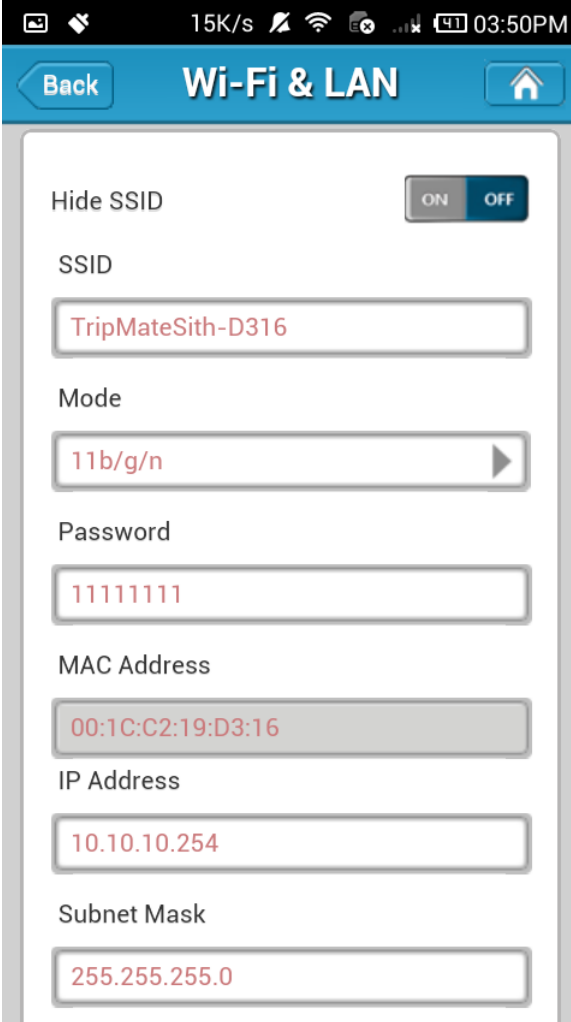
10. Click **Scan** to search available Wi-Fi. Select your Wi-Fi and enter the password.





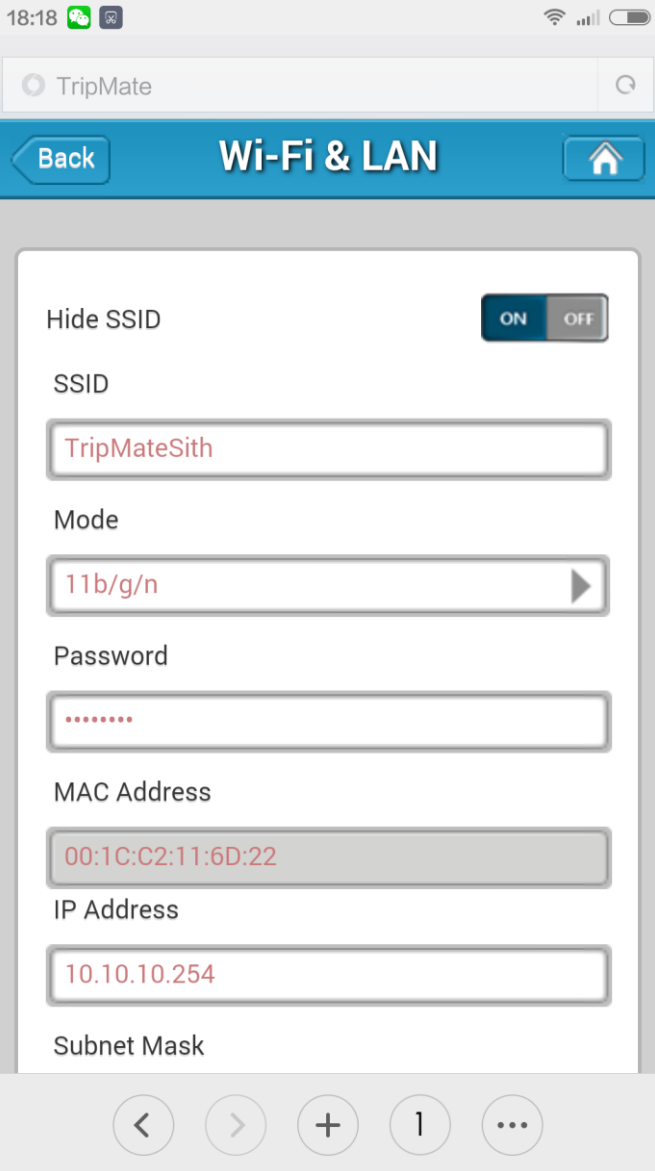
11. Click **Next**, then you can change the default TripMate Wi-Fi SSID and password to what you want. (To get more information about the

Wi-Fi & LAN settings, please click  [88](#))

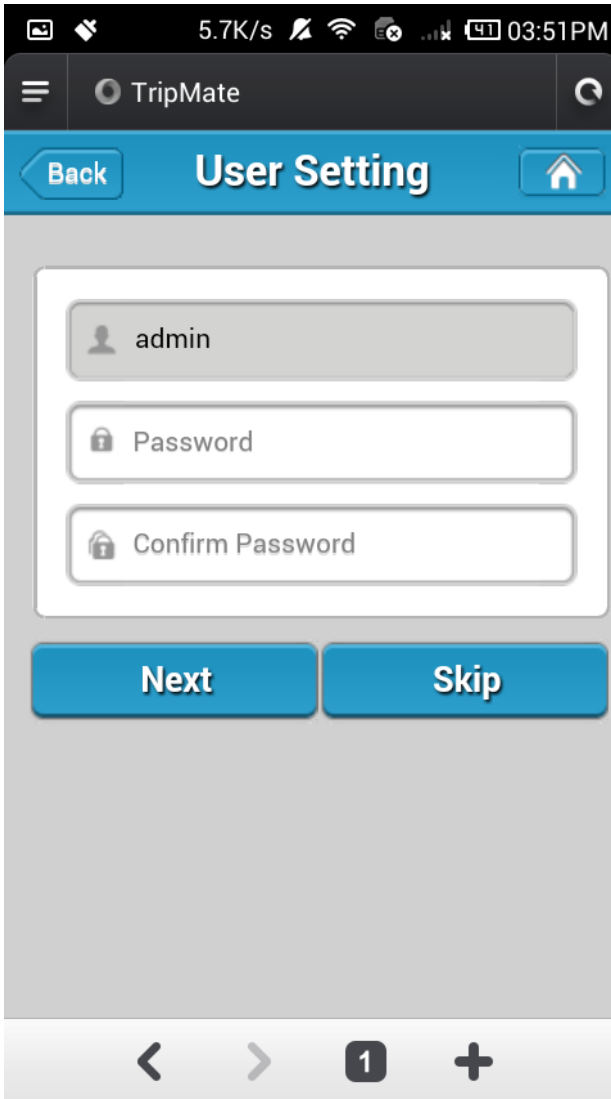



The screenshot displays the 'Wi-Fi & LAN' settings interface. At the top, there is a status bar with icons for mail, location, and network speed (15K/s), along with the time 03:50PM. Below the status bar is a blue header with a 'Back' button on the left, the title 'Wi-Fi & LAN' in the center, and a home icon on the right. The main content area is white and contains several settings:

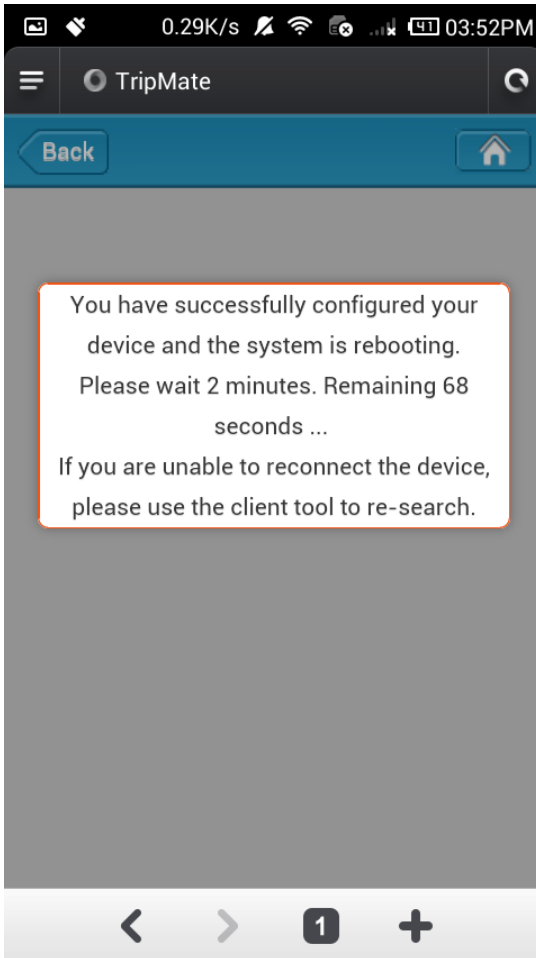
- Hide SSID:** A toggle switch currently set to 'OFF'.
- SSID:** A text input field containing 'TripMateSith-D316'.
- Mode:** A dropdown menu currently set to '11b/g/n'.
- Password:** A text input field containing '11111111'.
- MAC Address:** A text input field containing '00:1C:C2:19:D3:16'.
- IP Address:** A text input field containing '10.10.10.254'.
- Subnet Mask:** A text input field containing '255.255.255.0'.



12. Click **Next** and then you can change the password of the admin account.




13. Click **Next** then you will be prompted to wait 2 minutes while the system reboots. After the system has successfully rebooted, please reconnect to the TripMate wirelessly. Then your TripMate connects to the Internet.  The Wi-Fi LED indicator will turn to green.





 If you change the SSID and password of TripMate, you may need to

forget the password of TripMate on your phone first.  [92](#)


e.g. www.cnn.com



More on TripMate

Wireless Sharing


You can create your own wireless personal media sharing center.

 Download the "HooToo TripMate Plus" app from App Store or Google Play first. You may also download it from hootoo website: www.hootoo.com




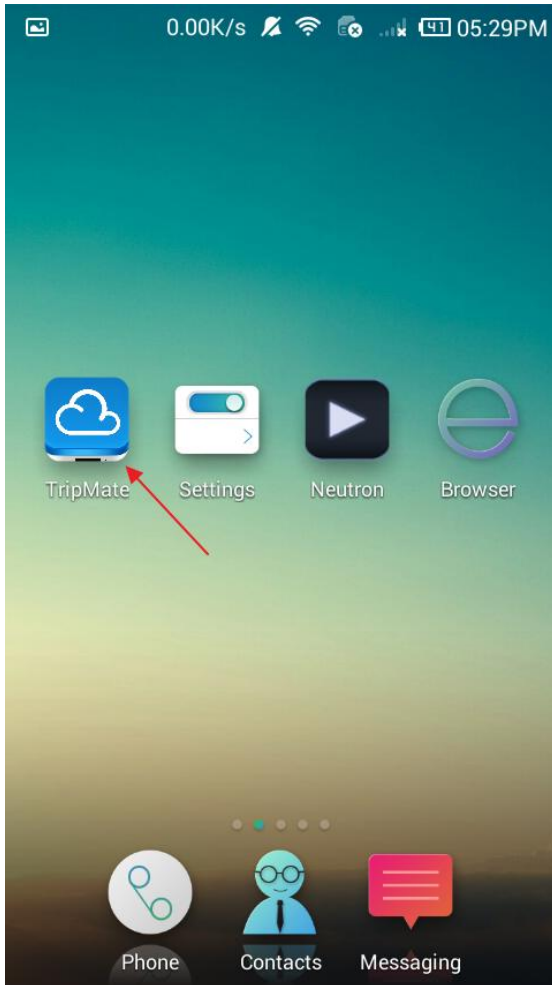
Example: Android

1. Insert a USB thumb drive, a card reader (up to 64GB), or a USB HDD (supported format: NTFS/FAT16/FAT32, up to 4TB) into the USB port of the TripMate, then power on the TripMate.

 HT-TM05 supports a USB hub with up to 4 USB devices (2 hard disks max)

2. Download the app **HooToo TripMate Plus** from Google Play to your Android phone
3. Connect phone to the TripMate wirelessly
4. Run the **TripMate** app

Also you can access the USB storage via the admin web end 10.10.10.254 ( 66). To get full use of wireless sharing, we recommend the **HooToo TripMate Plus**.



5. Login with the default user name “admin” and leave the password field empty. (The username and password are the same as the key you use to login the admin configuration page 10.10.10.254)



User Name

A text input field with a light grey border. On the left side, there is a person icon. The text 'admin' is entered in the field. On the right side, there is a downward-pointing chevron icon.

Password

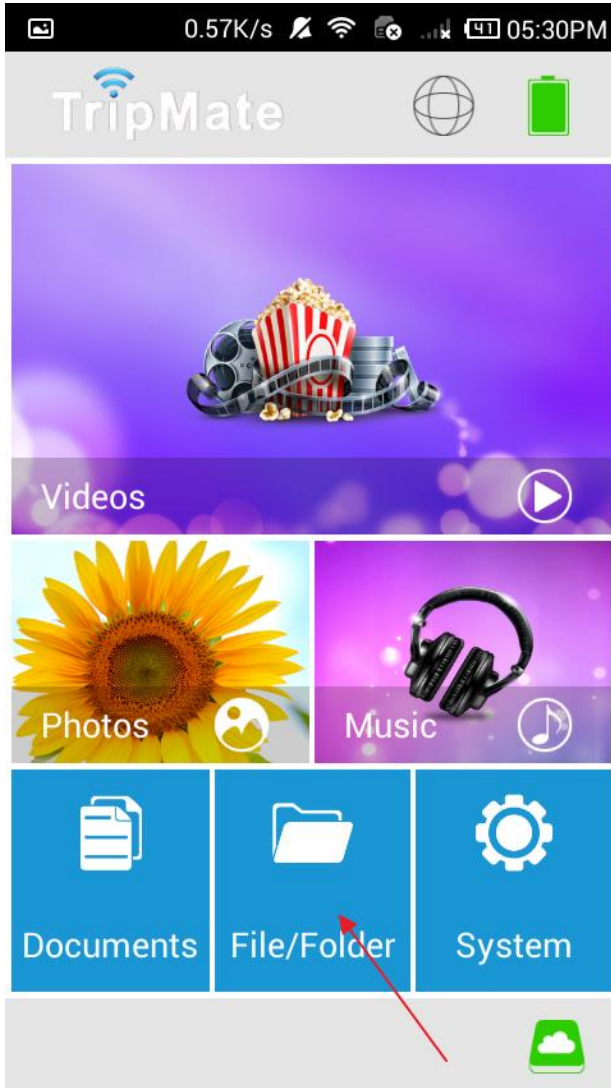
A password input field with a light grey border. On the left side, there is a lock icon. The text 'leave this field empty' is written in red inside the field. Below the red text, the placeholder text 'Enter the password' is visible.

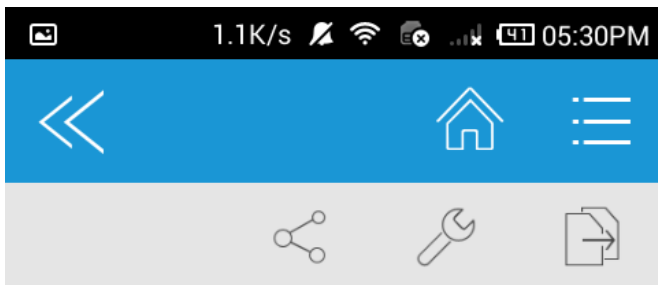
Remember password

Cancel

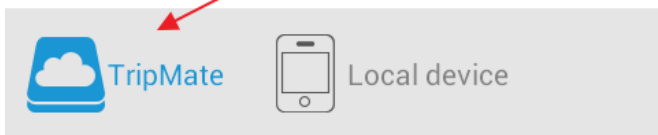
OK

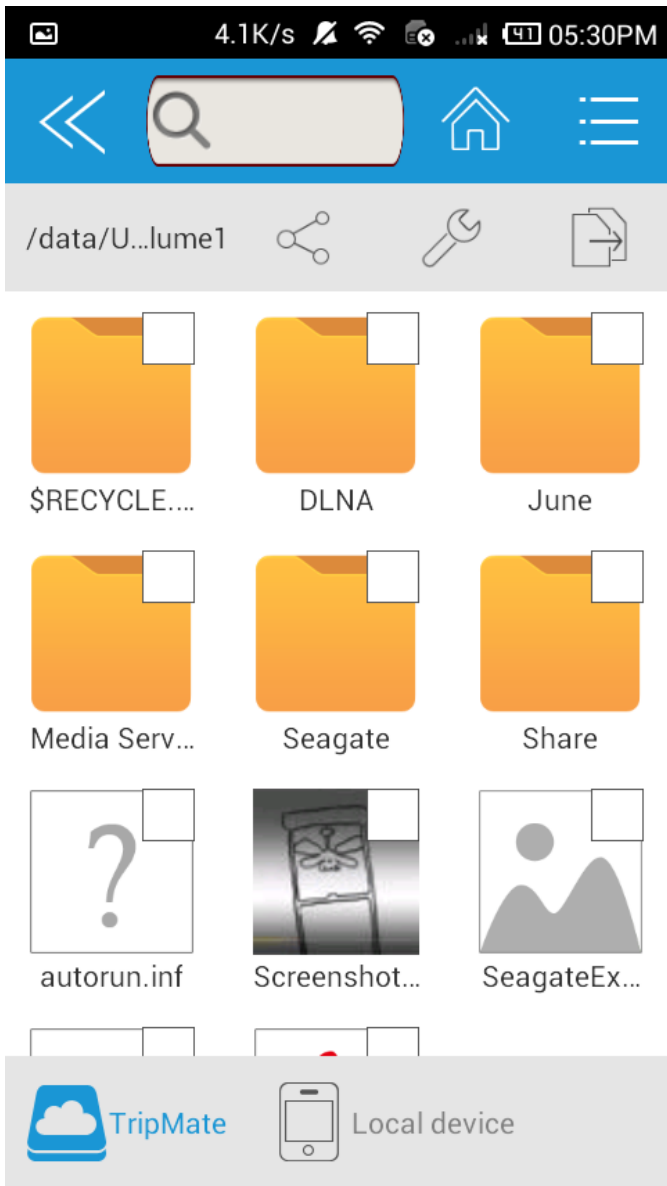
6. Tap on **File/Folder**, and select **TripMate**. All of the contents can be found under the main folder **WiFiDisk1-Volume1**



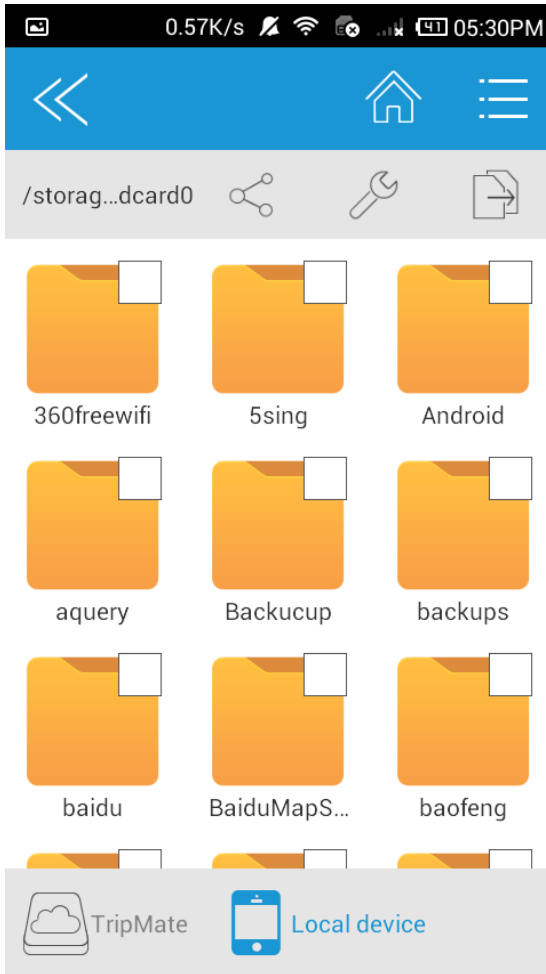



WiFiDisk1_...






7. Tap on **Local Device**. All of the contents on the phone can be read.




 If you need specific instructions for the **HooToo TripMate Plus** app, please refer to the instructions listed on the HooToo website www.hootoo.com

Travel Router


 Similar settings can also be performed on any Mac computers, or mobile devices such as phone, tablet, etc.

Access Point Mode

Example: Android

 TripMate will automatically become an access point once:

1. Power on the TripMate;
2. Plug a network cable from a **well-established router** to TripMate, wait for the blue Wi-Fi indicator light to stop flashing and remain steady;
3. Connect phone to the TripMate wirelessly;
4. TripMate now connects to the Internet.

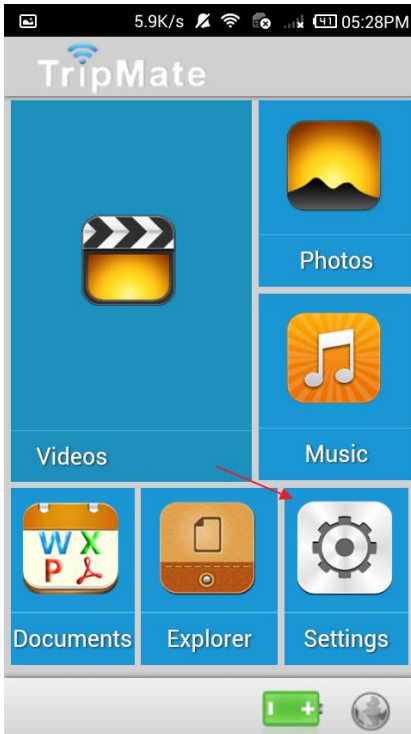
 No need to change any parameters once it becomes an Access Point.

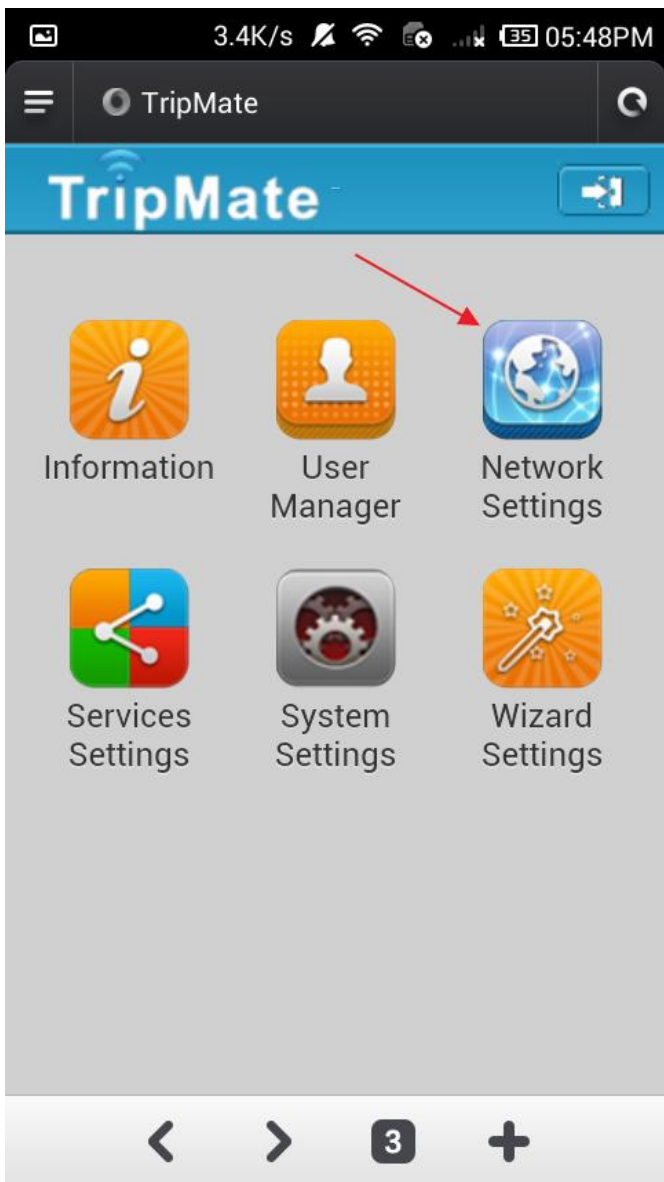
Router Mode

TripMate connects to a DSL or cable modem and turns it into a regular wireless router.

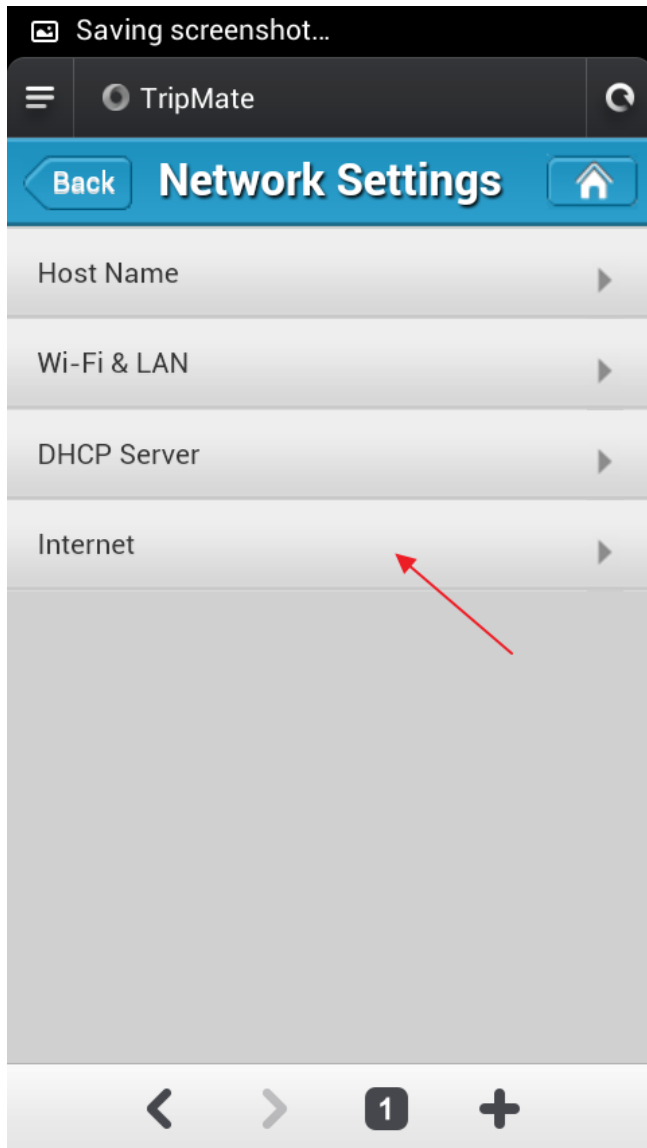
Example: Android

1. Power on TripMate
2. Plug an Ethernet cable from a **well-established modem** to TripMate
3. Connect phone to TripMate wirelessly
4. Login 10.10.10.254
5. Click **Settings**, then select **Network Settings**





6. Select **Internet**, choose **Wired Access**.



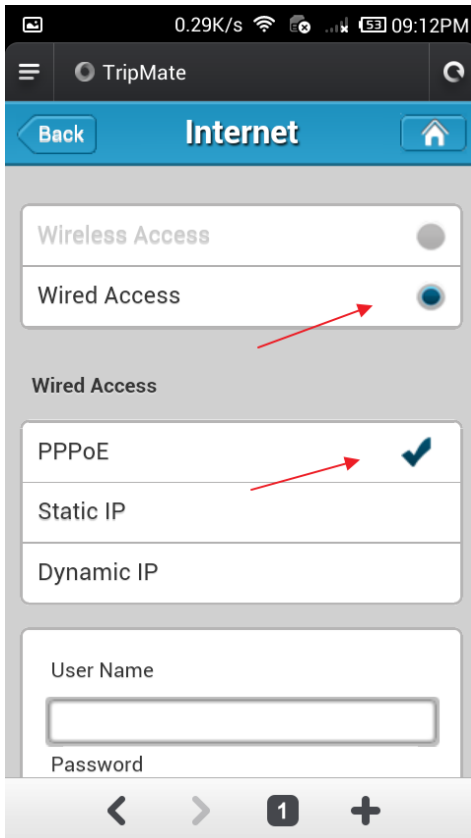
 TripMate provides Dynamic IP, Static IP and PPPoE for router setup.

Please consult with the network administrator or refer to the wired network user documentation for best selection.

If using a **DSL** Internet, please enter the **PPPoE** username and password.

Click **Save**

Example:



1.2K/s     09:13PM

[Back](#) **Internet** 

Wired Access

PPPoE 

Static IP

Dynamic IP

User Name

280014653423

Password





.....


Service Name

Primary DNS

192.168.1.1

Second DNS

0.38K/s     09:13PM

Back **Internet** 

Service Name


Primary DNS

Second DNS

IP Address

Subnet Mask

Gateway

Save 

TripMate now connects to the internet (e.g. www.cnn.com)



If a static IP address is issued by the network provider (please request network provider), the given static IP fields (including network mask and gateway) must also be set to the router. Click **Save**



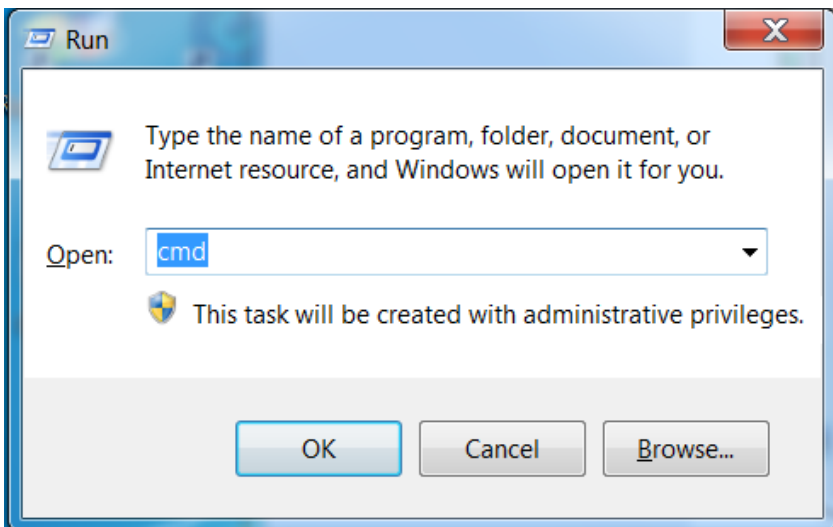
TripMate now connects to the internet.

Tips

When connecting devices with network cables, please make sure the cable is connected securely. Loose cables are one of the most common sources of network setup problems.

If a wired network type cannot be chosen, an alternative method is available to set up the router mode

1. Connect the computer directly to the wired connection with an Ethernet cable
2. Press **win+R** on the keyboard (the "win" key is located between the Ctrl and Alt buttons)



3. Enter **CMD**, a black window pops up; enter **ipconfig**. Get the IP address, subnet mask and default gateway assigned by the router/modem.

```
Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7600]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\Administrator>ipconfig_
```

```
Administrator: C:\Windows\system32\cmd.exe

Windows IP Configuration

Ethernet adapter Local Area Connection:

    Connection-specific DNS Suffix  . : 
    Link-local IPv6 Address . . . . . : fe80::9c6b:2682:49db:a5c8%12
    IPv4 Address. . . . . : 10.0.2.151
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 10.0.2.1

Tunnel adapter Local Area Connection* 11:

    Connection-specific DNS Suffix  . : 
    IPv6 Address. . . . . : 2001:0:9d38:90d7:38ac:27e1:f5ff:fd68
    Link-local IPv6 Address . . . . . : fe80::38ac:27e1:f5ff:fd68%16
    Default Gateway . . . . . : ::

Tunnel adapter isatap.{6659F3C9-BA64-4707-93B9-DCB816981F19}:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

C:\Users\Administrator>
```

4. Connect TripMate to the wired connection with an Ethernet cable
5. Login 10.10.10.254
6. Click **Settings** → **Network Settings**
7. Select **Internet** , then choose **Wired Access** and **Static IP** from the drop-down list
8. Enter into the IP field the same IP information assigned by the wired network. Click **Save**

TripMate now connects to the internet

Bridge Mode

Definition: The router borrows an existing wireless Internet and broadcasts it using a different network name (SSID) and password. This application can create two individual networks for two groups of users sharing one Internet connection.

Application: Small restaurants, shops, bar, home, office or others where Internet service needs to be provided for guests without revealing the password of the existing network for hosts.

Configuration:

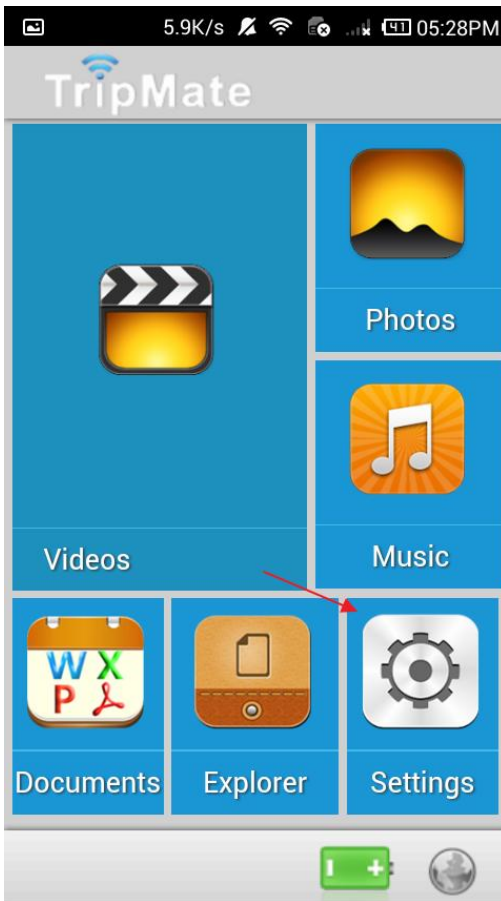
There are two configuration modes:

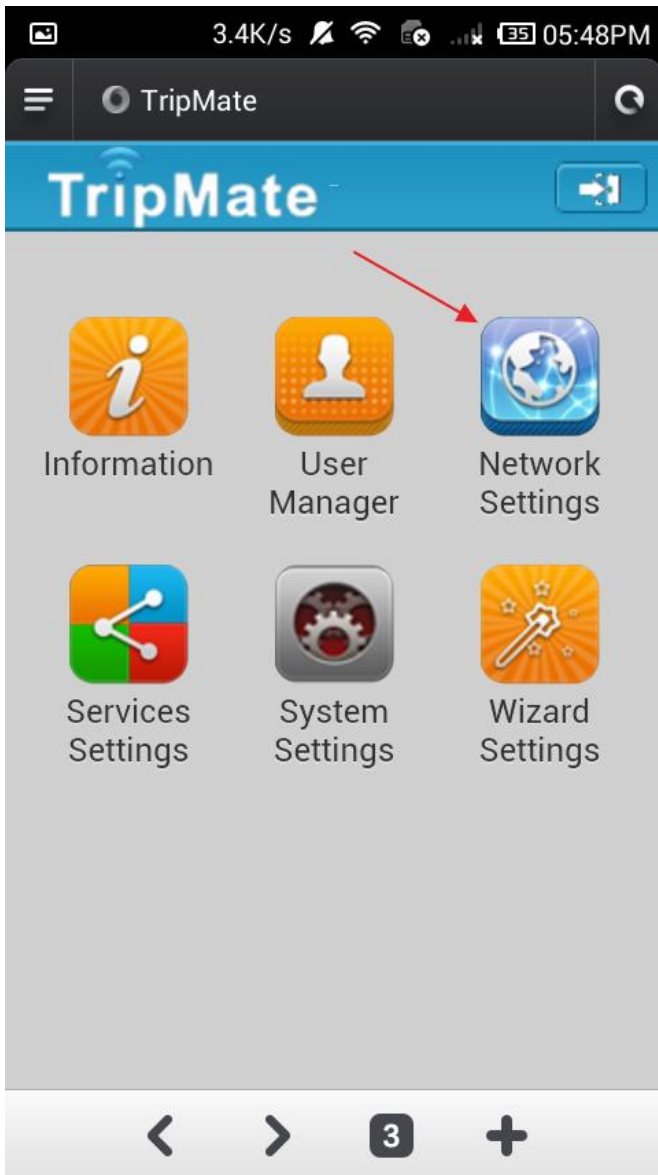
1. Wi-Fi is secured, which requires entering password,
2. Wi-Fi is open, but has an authorization page.

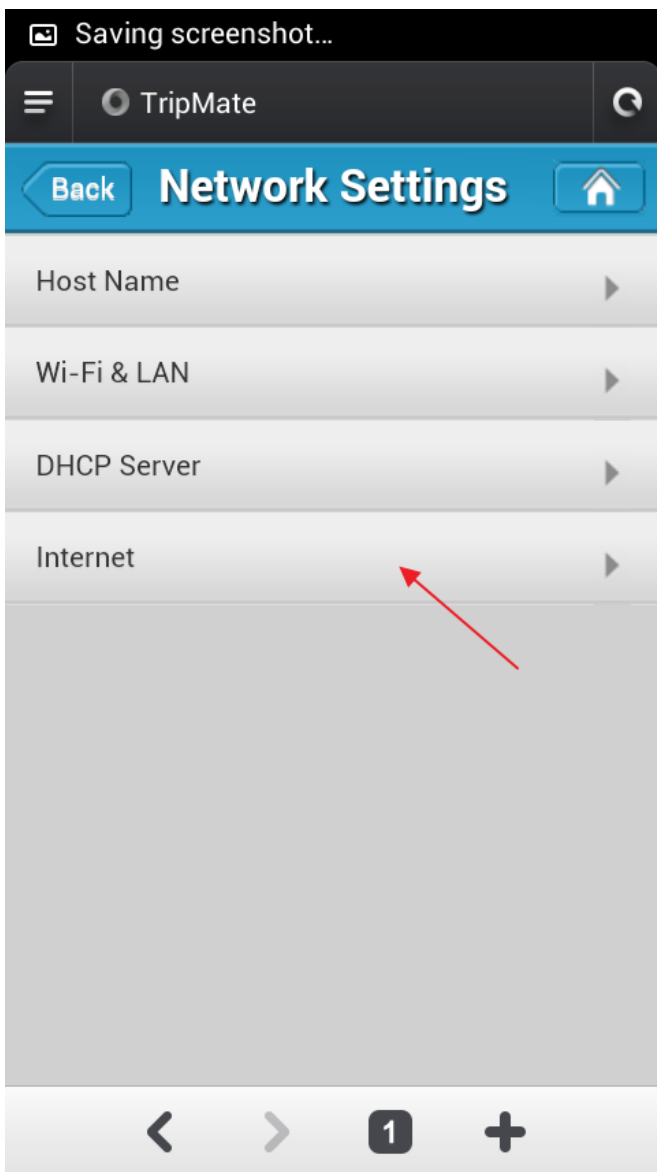
Configuration #1:

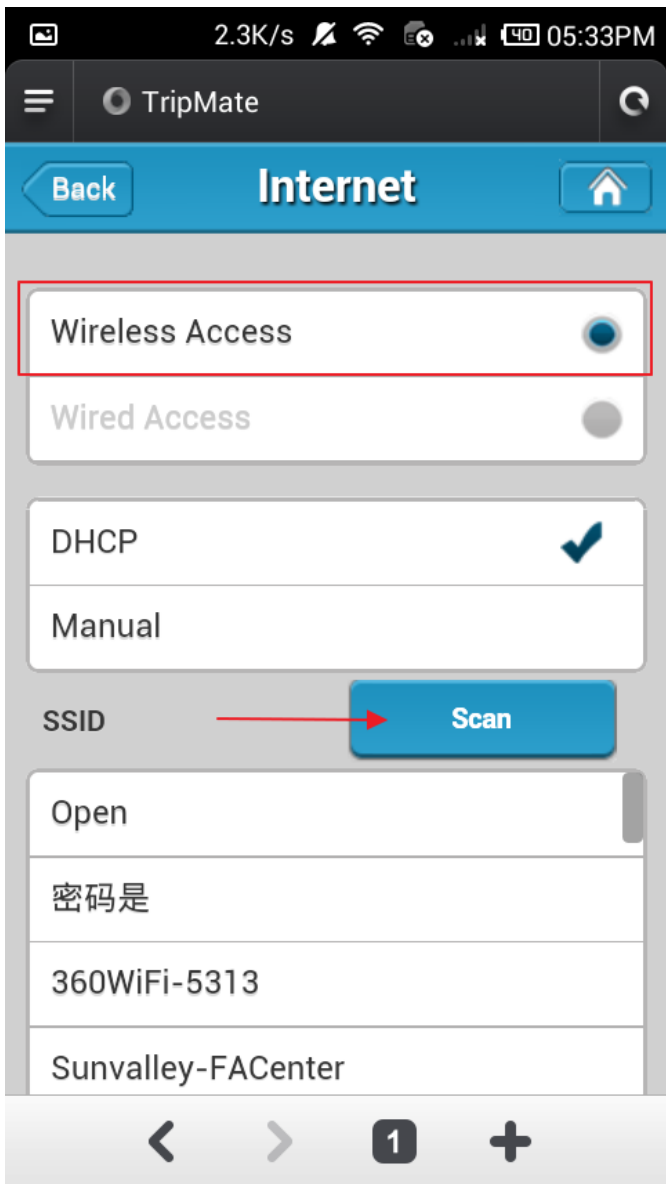
Example: Android

1. Power on TripMate
2. Connect your phone to TripMate wirelessly
3. Open browser and log in 10.10.10.254
4. **Settings**→ **Network Settings** → **Internet**, choose **Wireless Access**, Click **Scan** to search available Wi-Fi

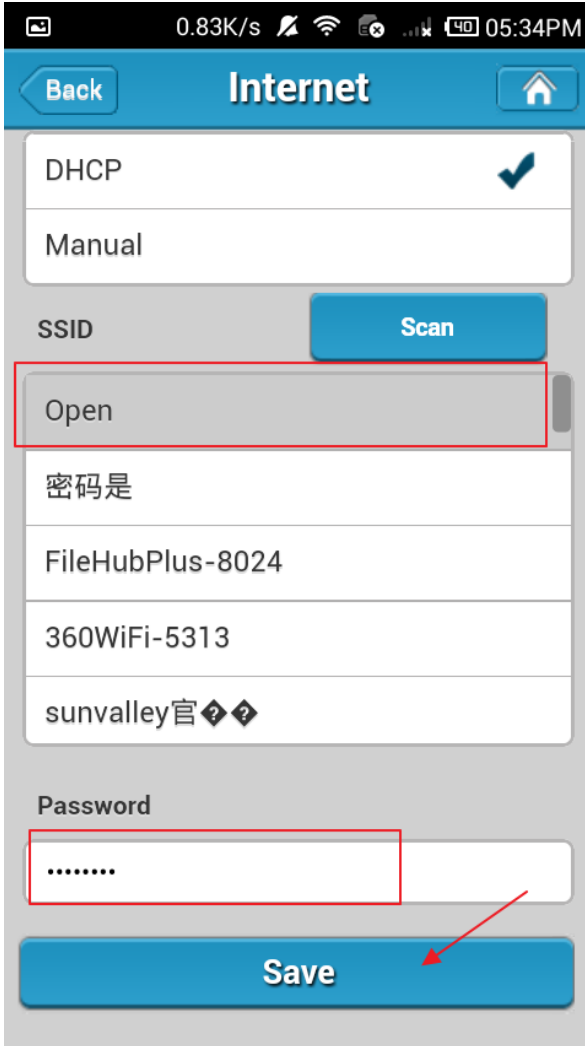




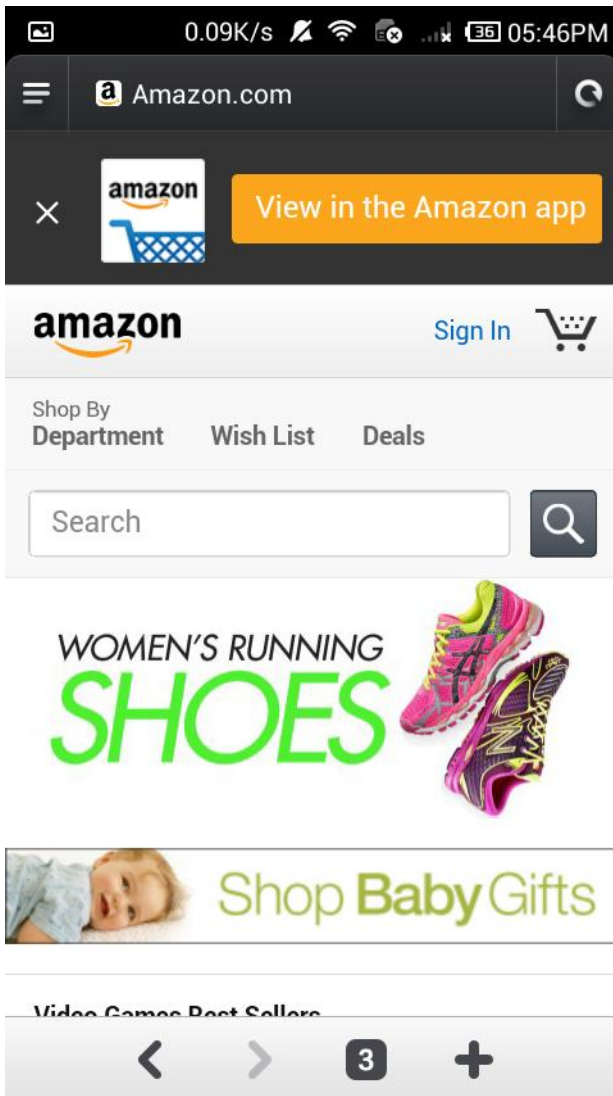






5. Select your wireless network. (e.g. **OpenWifi**), enter the corresponding password. Click **Save**



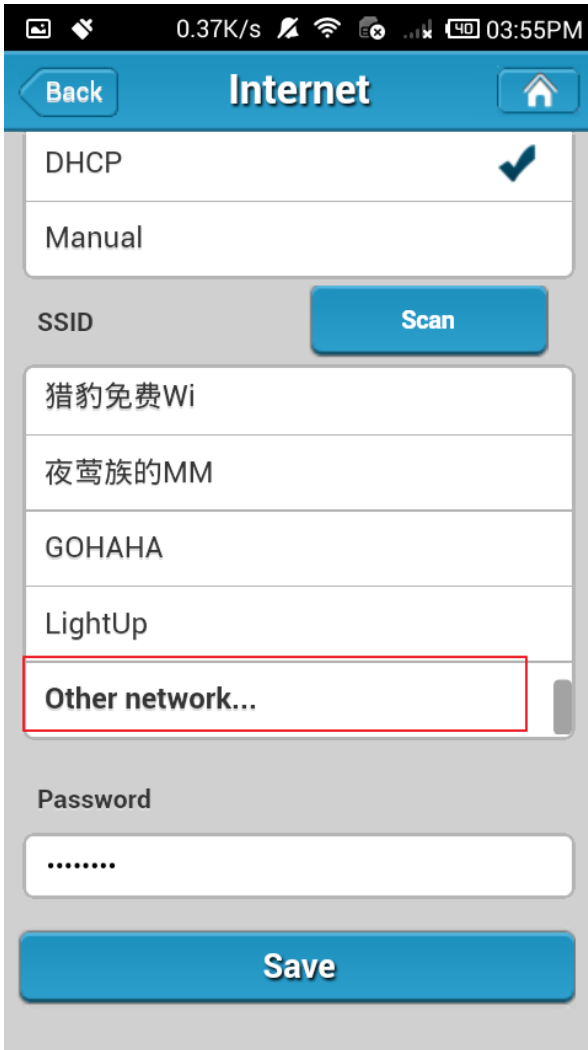
TripMate now connects to the internet



 TripMate can store the connected wifi.

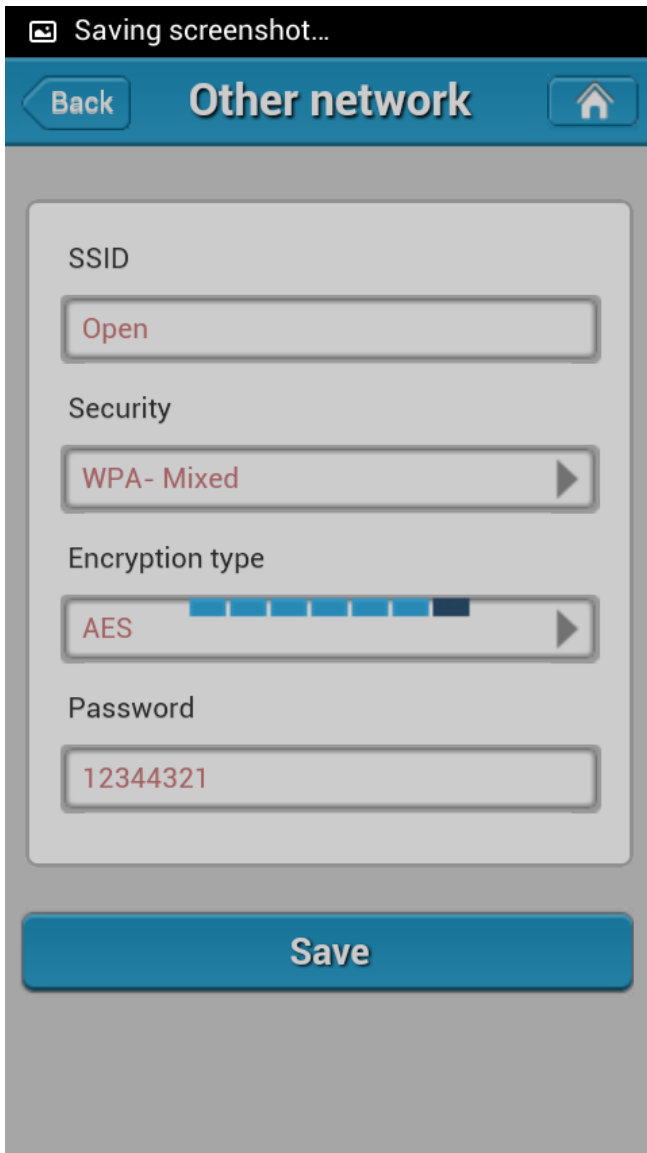
 TripMate can connect to a hidden SSID

1. Pull the SSID drop-down list to bottom. Click **Other network...**



2. Enter the SSID and password, click **Save**

The screenshot shows the 'Other network' configuration screen in the TripMate app. The status bar at the top displays '5.5K/s', signal strength, Wi-Fi, Bluetooth, and battery icons, along with the time '03:55PM'. The app header shows 'TripMate' and a refresh icon. The main content area has a blue header with 'Back' and 'Home' buttons, and the title 'Other network'. Below this are four input fields: 'SSID' with the value 'Open', 'Security' with a dropdown menu showing 'WPA- Mixed', 'Encryption type' with a dropdown menu showing 'AES', and 'Password' with the value '12344321'. At the bottom of the form is a large blue 'Save' button. The bottom of the screen shows the iOS home indicator bar with navigation icons: back, forward, a tab indicator with the number '1', and a plus sign for additional tabs.




Wait a few seconds. The TripMate will connect to the hidden SSID.

Configuration #2:

The setting applies to the wireless network that you have to enter the **username** and **password** to connect or click through the **Terms of Service**

1. Get the user name and password of the Wi-Fi (if necessary)
2. Connect phone to TripMate wirelessly
3. Open browser and log in 10.10.10.254
4. **Settings** → **Network Settings** → **Internet**, choose **Wireless Access**, click **Scan** to select the Wi-Fi, then leave the password empty, click **Save**
5. Open another page of browser, the authorization page pops up, login with the username & password

TripMate now connects to the internet

 Please clear the browser cache if the connection failed the first time and then try again.


System Tools

Language

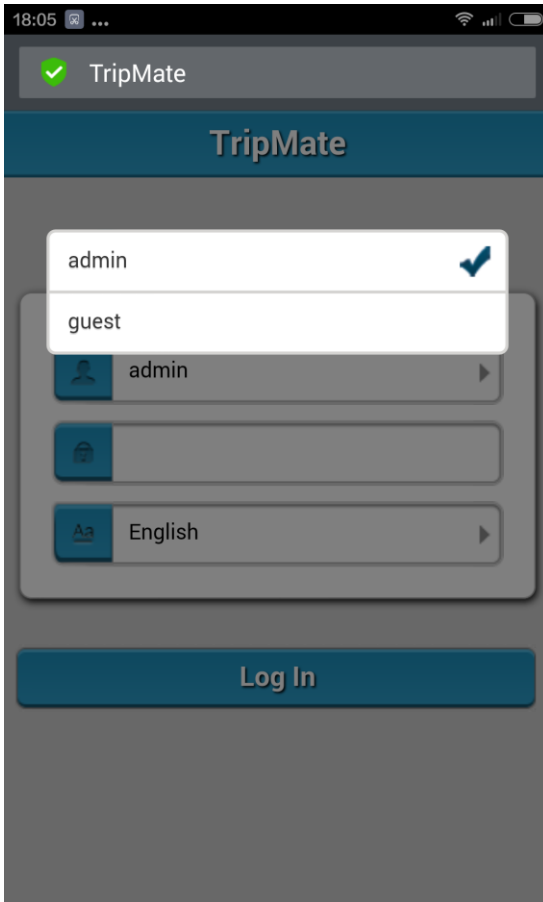
At the login page, you may change the **language**



And select the account

 To get more information about setting the admin& guest account,







please click  [79](#)



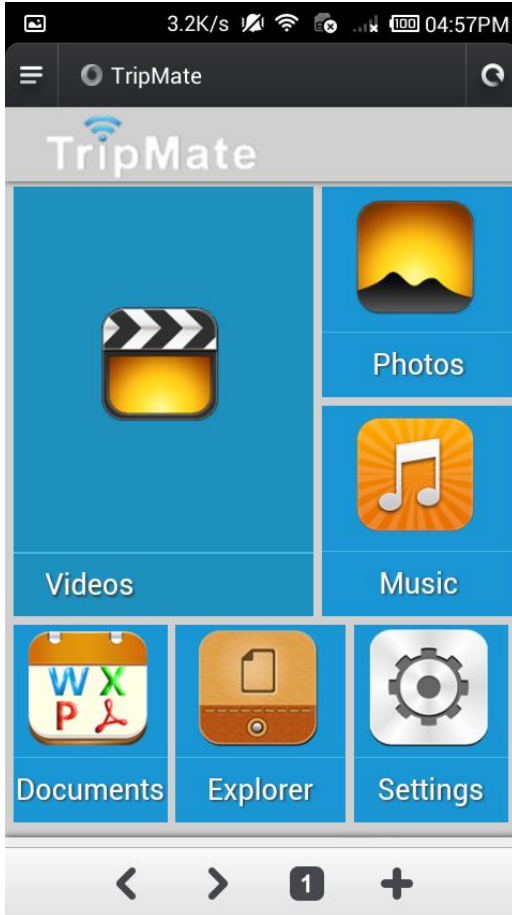


📎 Guest can only visit the content of the folder “**Share**” which is created automatically on your USB storage. You can put the files that you want others to view into this folder. And guest can edit the password of guest account.


Symbols

	it marks how much battery left of your TripMate
	it marks that your TripMate doesn't connect to any internet network
	it refers that you TripMate is connected to internet
	click it to redirect you to the main page
	click it to go back to the last page
	click it to log out the admin page

Main Page



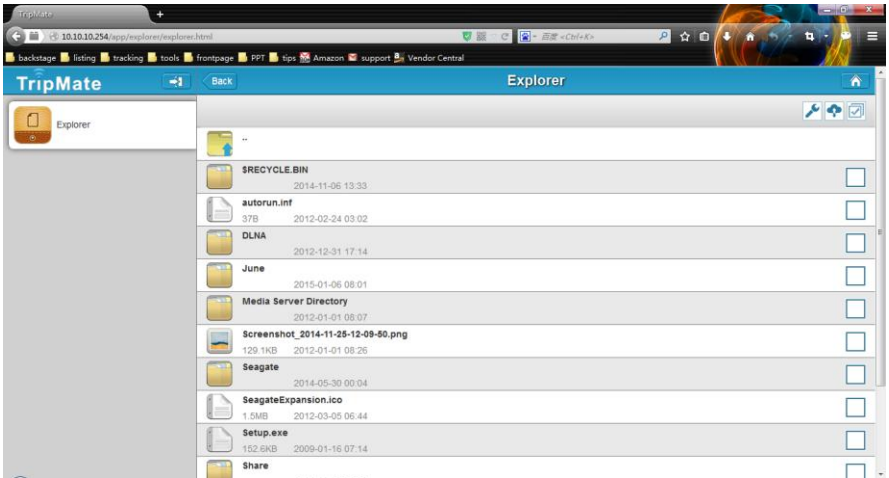
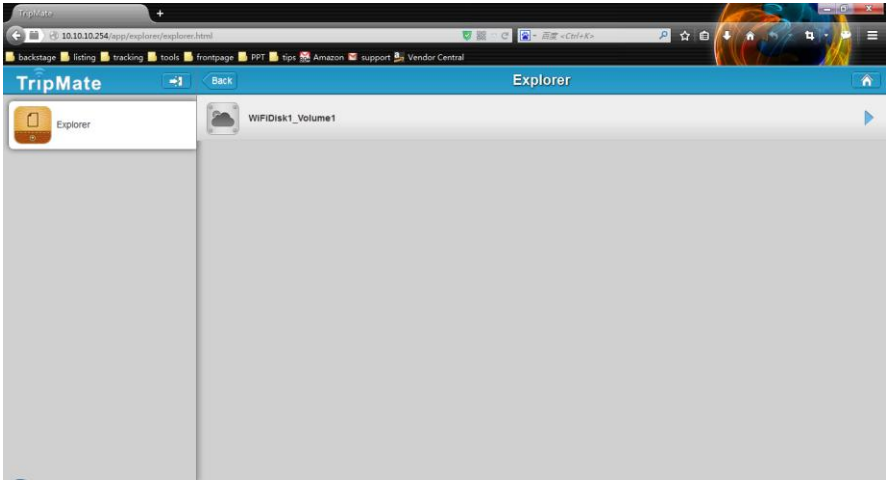
Videos/Photos/Music/Documents show the contents of the **DLNA**

folder  [106](#)








Explorer

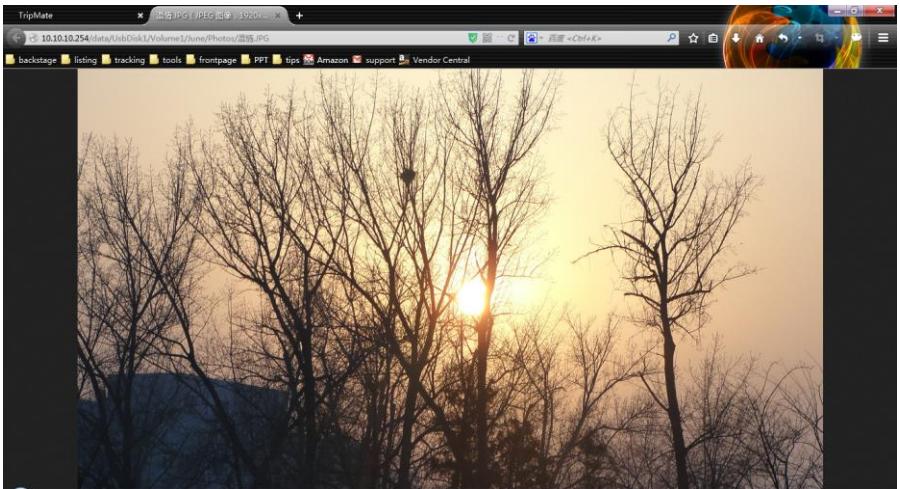
It shows the contents of the USB storage that attached to the TripMate

Example: Windows 7/Firefox













Here you may view the pictures:

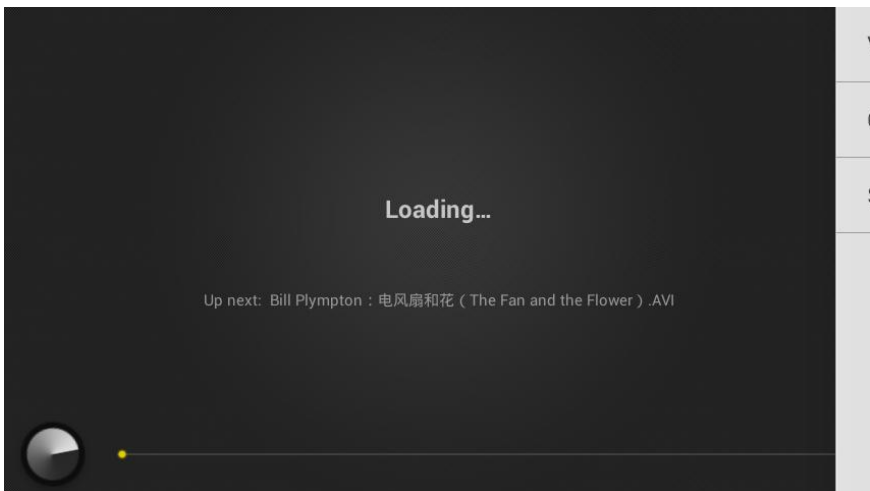
	WP_20140511_12_08_35_Pro20140511125425.jpg 4.7MB 2014-05-11 04:54	<input type="checkbox"/>
	WP_20140518_09_26_12_Pro.jpg 1.8MB 2014-05-18 01:26	<input type="checkbox"/>
	WP_20140518_09_26_32_Pro.jpg 2MB 2014-05-18 01:26	<input type="checkbox"/>
	WP_20140524_003.jpg 7.8MB 2014-05-24 07:44	<input type="checkbox"/>
	WP_20140524_11_48_21_Pro.jpg 6.3MB 2014-05-24 07:46	<input type="checkbox"/>
	WP_20140524_12_21_48_Pro.jpg 6.4MB 2014-05-24 07:48	<input type="checkbox"/>
	WP_20140524_13_41_18_Pro.jpg 7.4MB 2014-05-24 07:50	<input type="checkbox"/>



Watch videos:

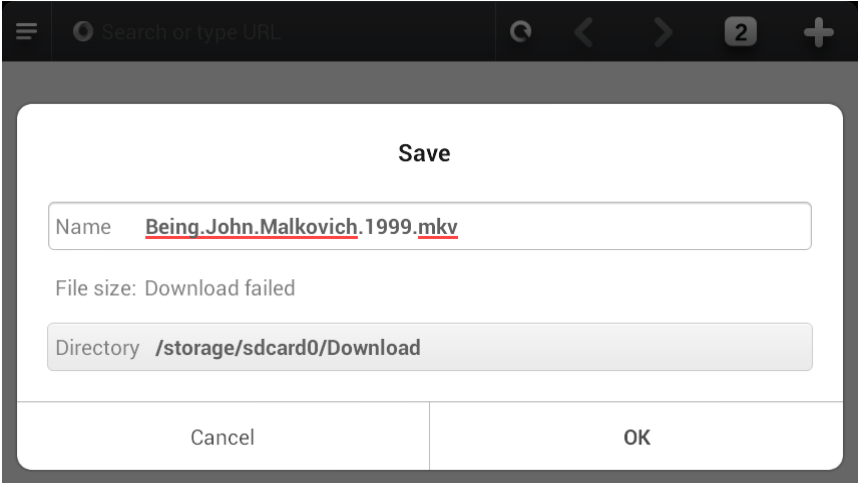
	..	
	AI. 人工智能.rmvb 1.2GB 2013-03-17 11:31	<input type="checkbox"/>
	Amelie. 2001. 天使爱美丽.rmvb 1GB 2014-11-06 15:35	<input type="checkbox"/>
	American.Beauty.1999.mkv 13GB 2014-01-03 00:02	<input type="checkbox"/>
	Being.John.Malkovich.1999.mkv 6.4GB 2014-01-02 20:25	<input type="checkbox"/>
	Best Animated Short 2014-10-31 00:22	<input type="checkbox"/>
	Brokeback Mountain. 断背山. 2005.rmvb 536.6MB 2014-06-02 16:25	<input type="checkbox"/>
	El empleo.flv 9.5MB 2011-07-21 13:54	<input type="checkbox"/>
	EVA 2012-01-01 08:09	<input type="checkbox"/>
	Evangelion 3.33 You Can (Not) Redo.mkv 1.3GB 2014-06-18 14:10	<input type="checkbox"/>

 Videos will be downloaded to your computer then open in the player you select. If you open videos on your phone or tablets, the supported formats of your phones/tablets can be opened directly.



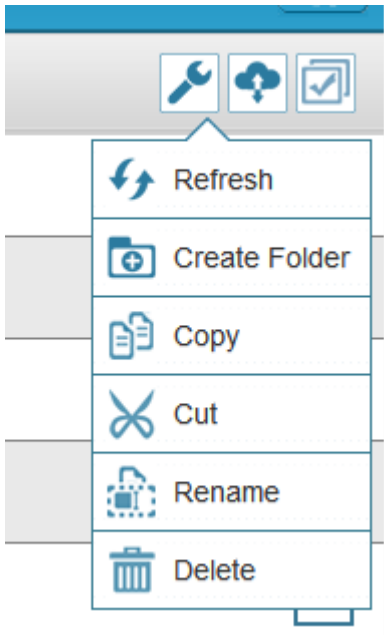







If your phone doesn't support the formatted video, it will be downloaded on your phone:








So we suggest you to use the application **HooToo TripMate Plus** to perform the media sharing function, which is more user friendly.

Here are some basic functions to manage your USB storage:



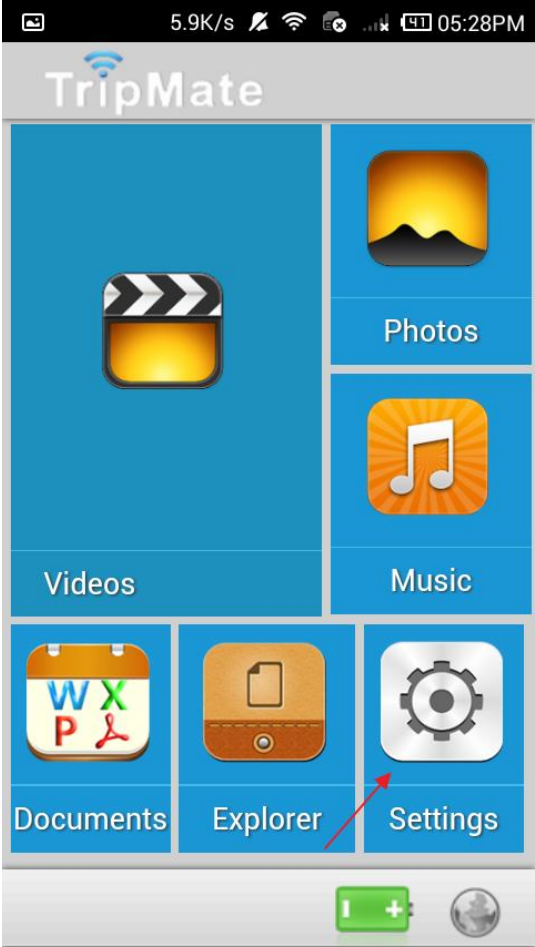
 Refresh	To refresh the display
 Create Folder	To create new folders on you USB External storage devices
 Copy	To copy files and paste them into another folder
 Cut	To move files and paste them into another folder
 Rename	To rename files or folders

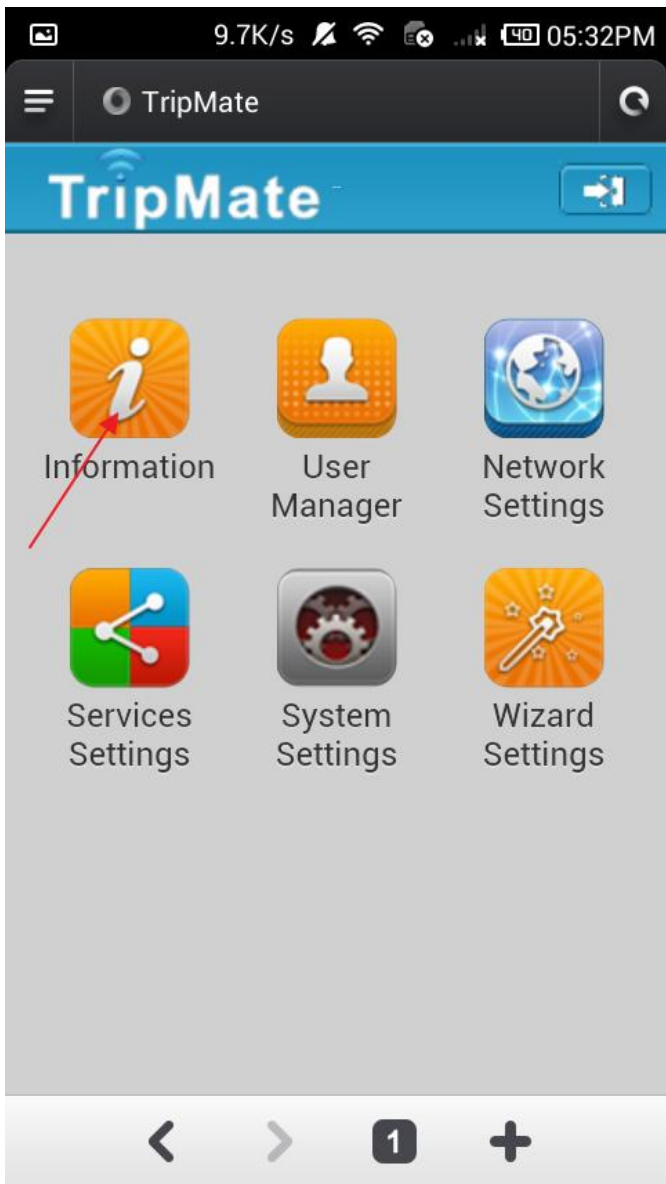
 Delete	<p>To delete the files you do not need any more</p>
 Upload	<p>To upload the files in your PC/Laptop to USB External Storage</p>
 Select All	<p>To select all the files below</p>
 ..	<p>Up one level</p>
	<p>Stream this to your DLNA devices that connects to your TripMate wirlessly</p>

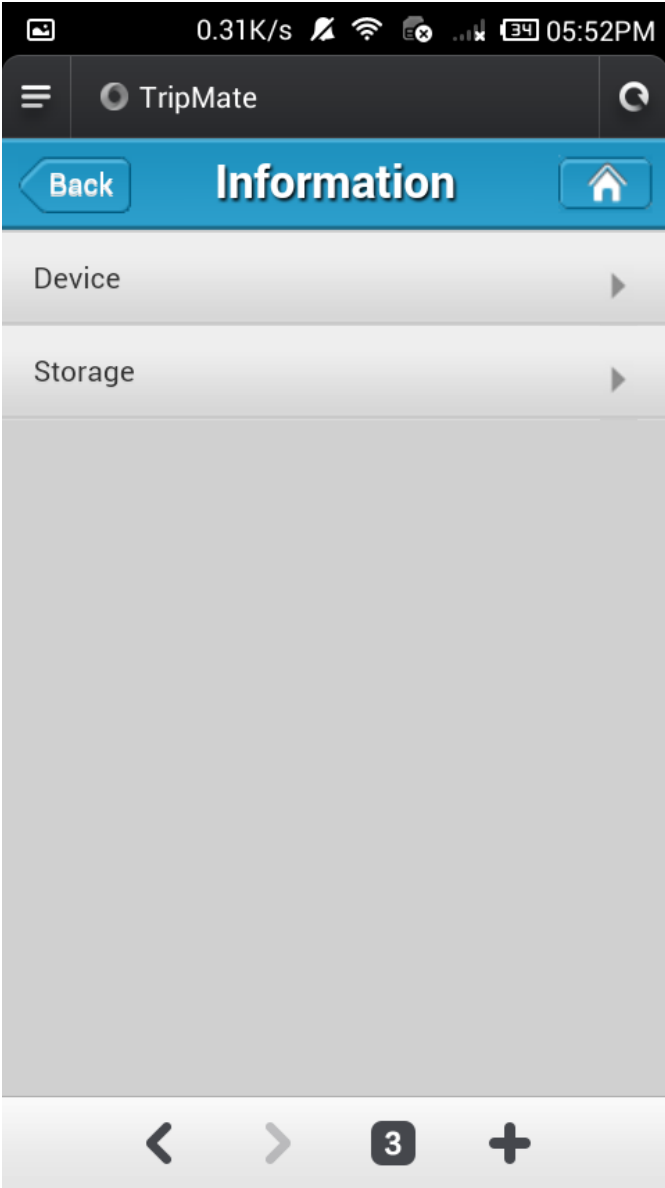
Information

The information of your TripMate and the USB storage device can be checked here.

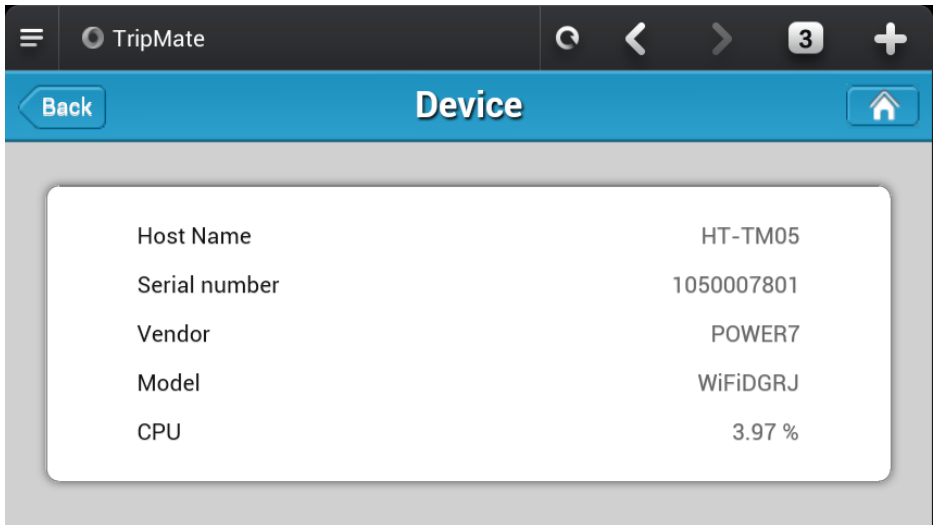
Login 10.10.10.254 → **Settings** → **Information**






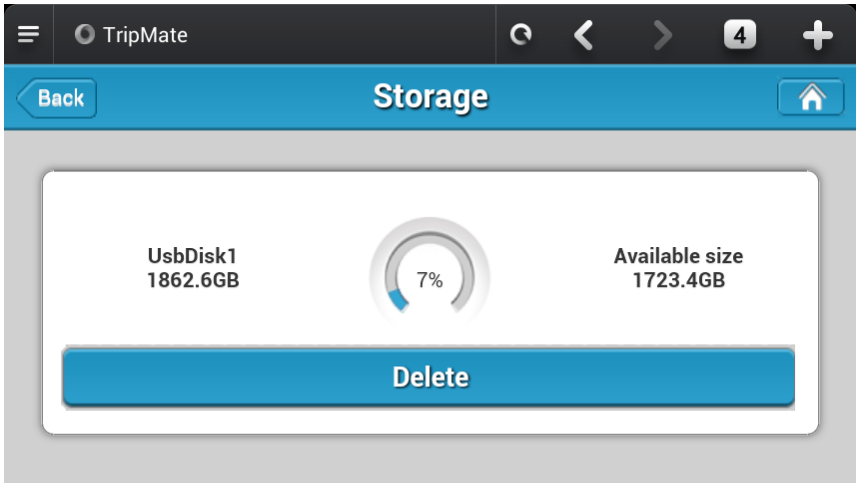


Click **Device** to view the TripMate information



 **Serial number:** it refers to which batch your TripMate belongs to, which is the same as that S/N labeled on the bottom of your TripMate. When you have some problems with your TripMate, providing the serial number to our Tech Support will help to solve the issues.

Click **Storage** to view the information of the USB storage that you attach to the TripMate



You may click **Delete** to eject your USB device

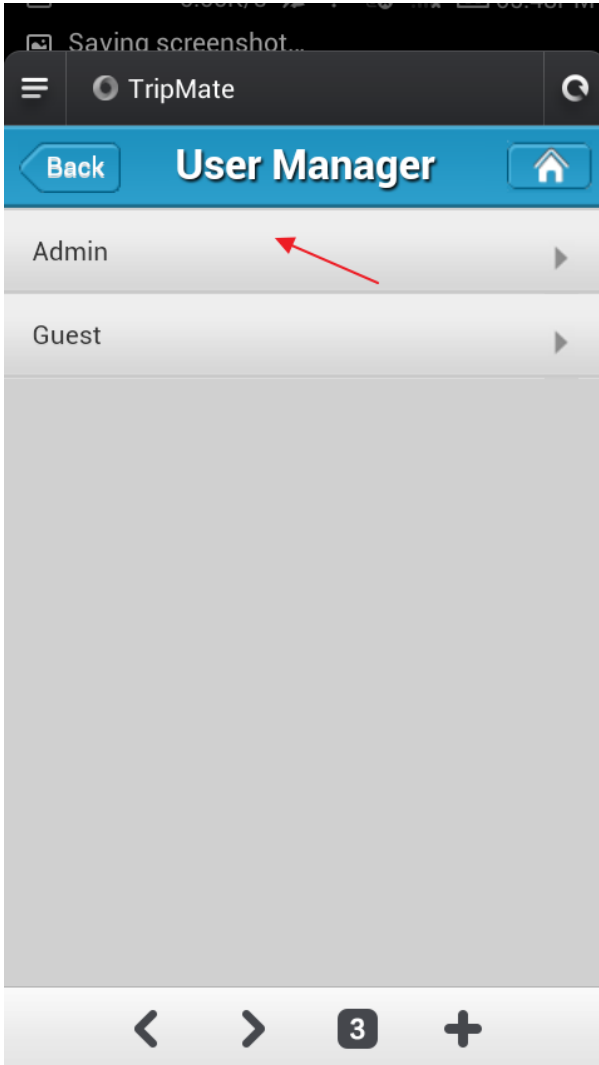
User Settings

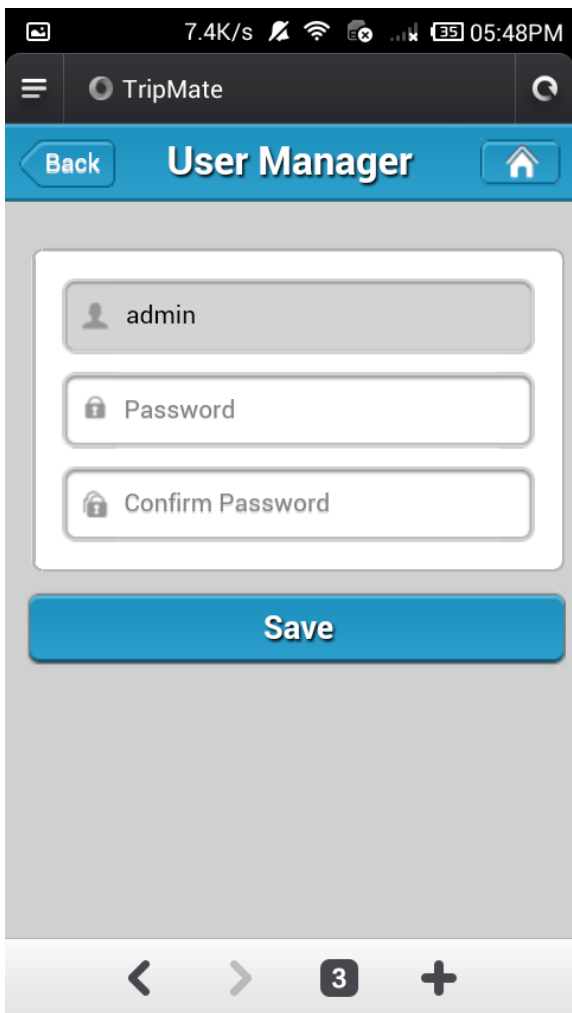
Login 10.10.10.254, **Settings** → **User Manager**



Admin

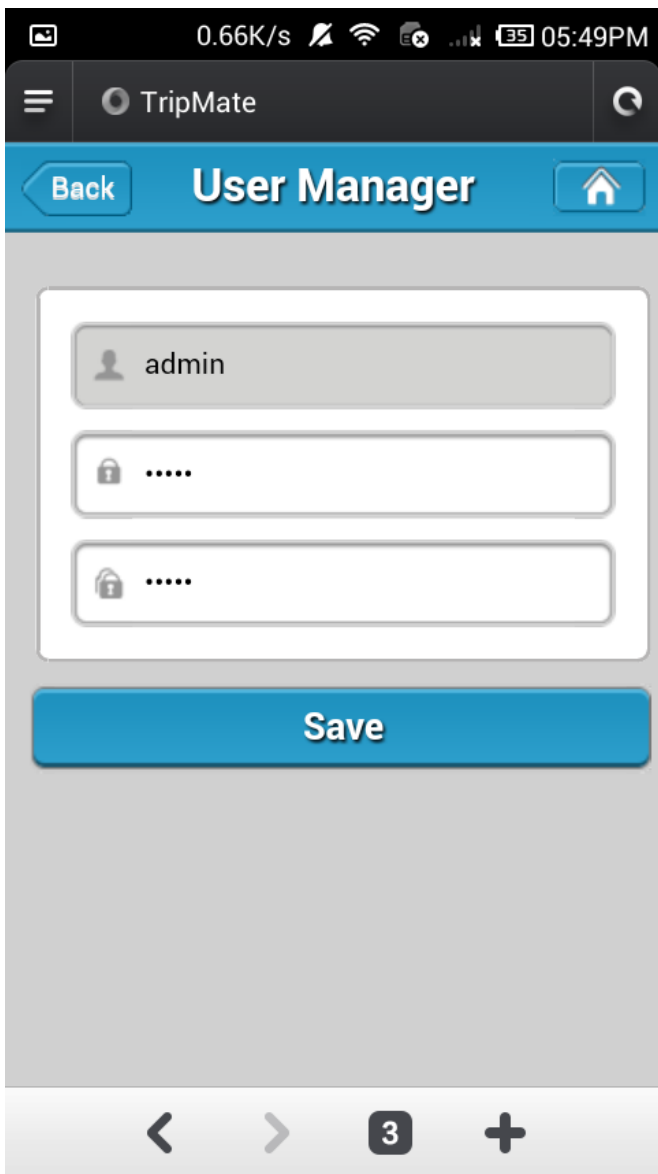
Select **Admin**. Here you can change the password of admin account.

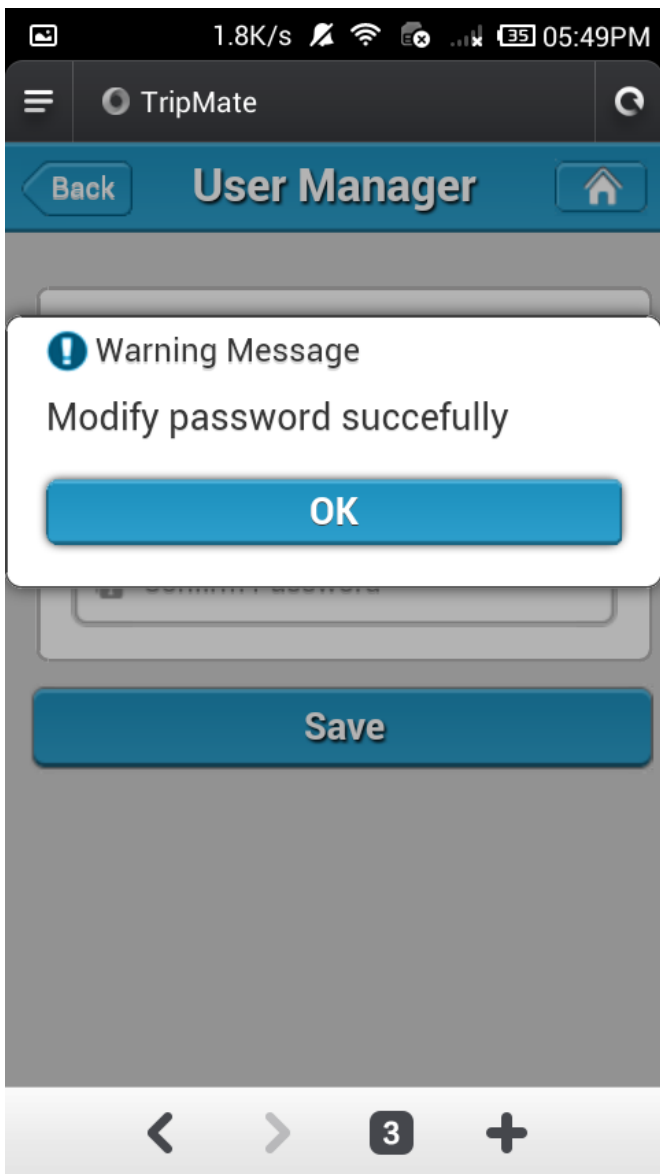




Enter your new password, click **Save**

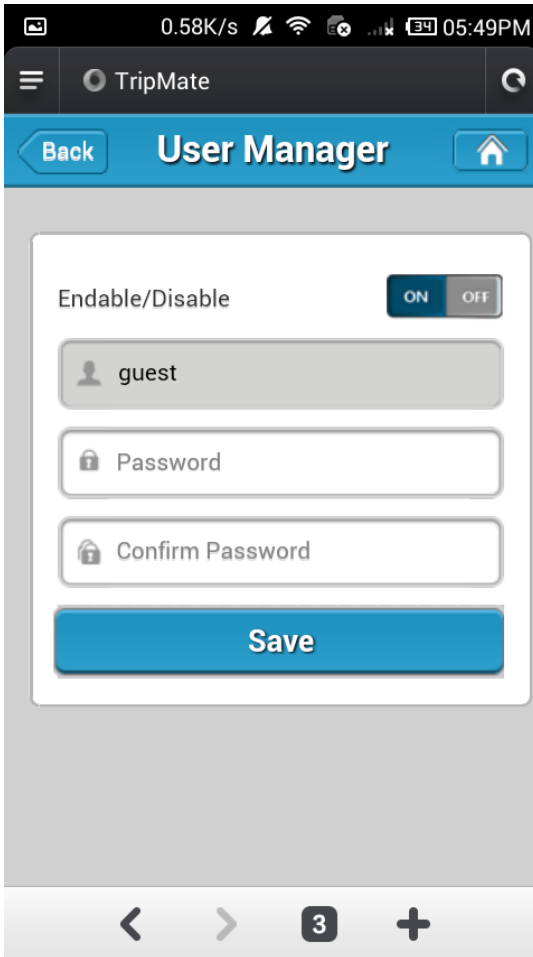
Note: Please make sure you remember the password that you change otherwise you have to reset the TripMate to factory settings to enter 10.10.10.254





Guest

Click **guest**



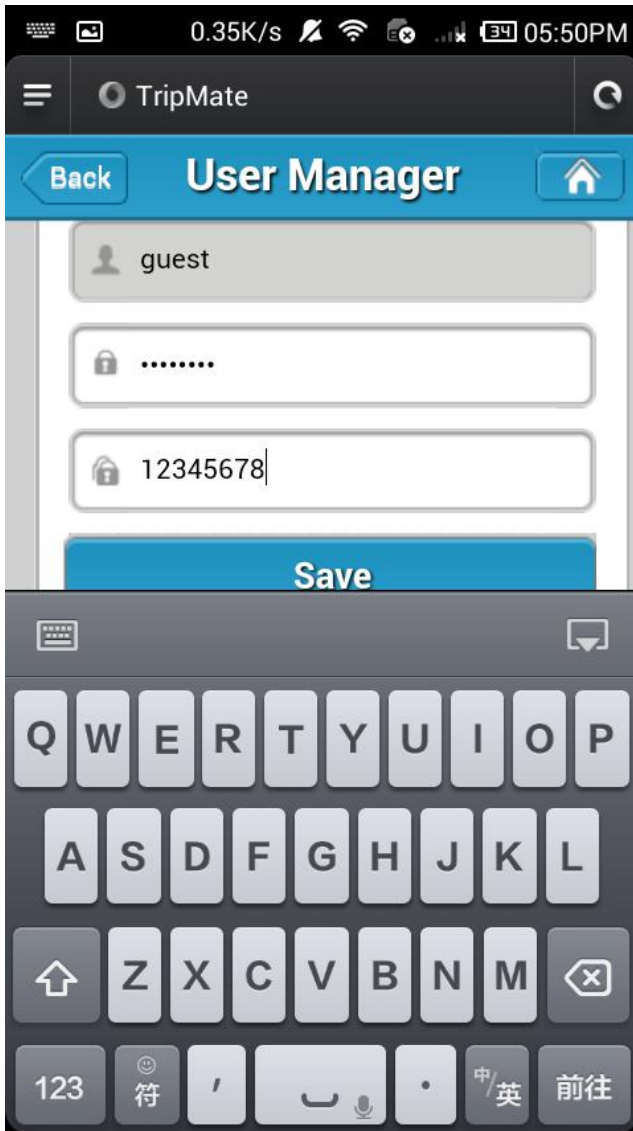
The screenshot shows the TripMate app interface. At the top, the status bar displays '0.58K/s', signal strength, Wi-Fi, and the time '05:49PM'. Below the status bar is a dark navigation bar with a hamburger menu icon, the text 'TripMate', and a refresh icon. A blue header bar contains a 'Back' button, the title 'User Manager', and a home icon. The main content area is a white card with a light gray border. At the top of the card is a toggle switch labeled 'Endable/Disable', currently set to 'ON'. Below the toggle is a list of users, with 'guest' selected and highlighted in gray. Underneath are two password input fields labeled 'Password' and 'Confirm Password', each with a lock icon. At the bottom of the card is a large blue 'Save' button. The bottom of the screen shows a white navigation bar with back, forward, and home icons, a tab indicator showing '3', and a plus icon.

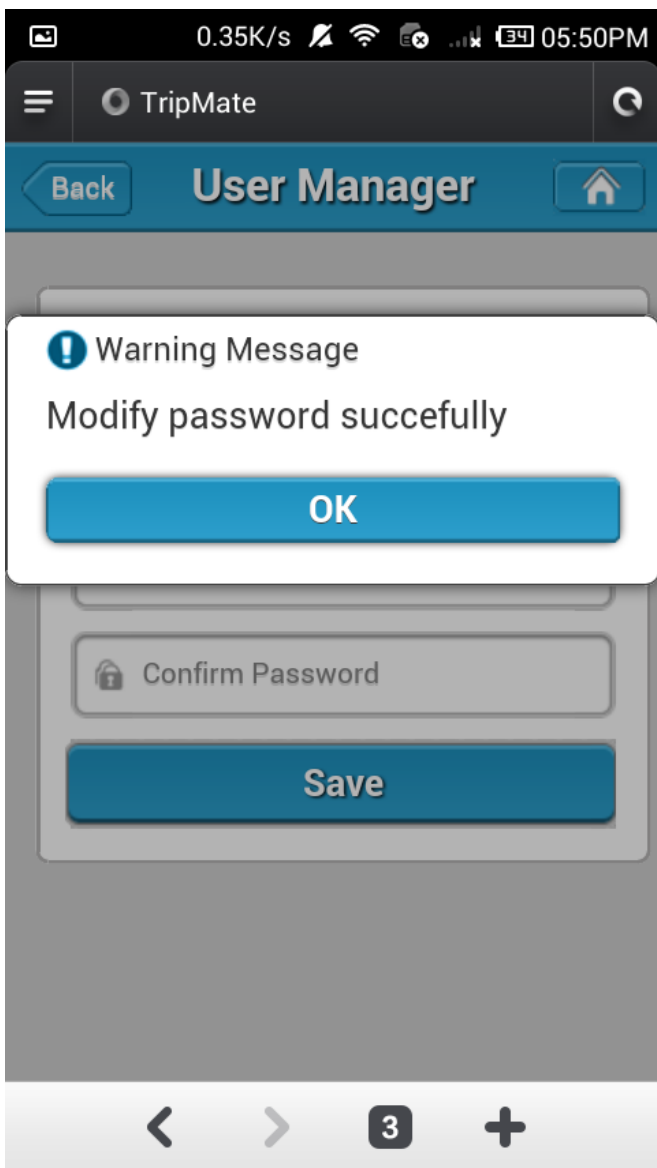
Click



to enable or disable the guest account

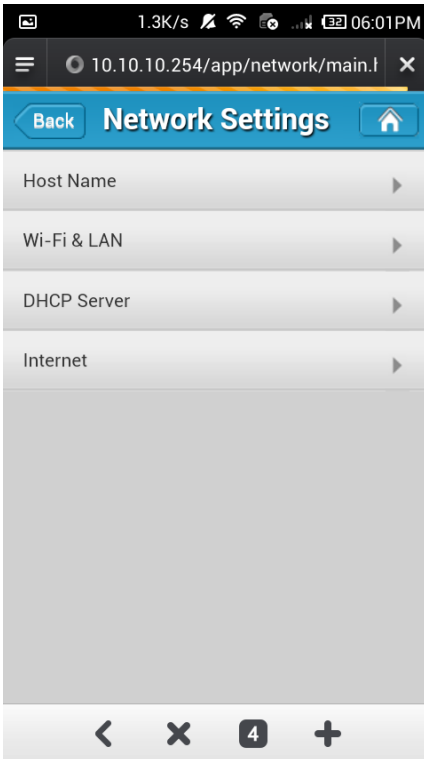
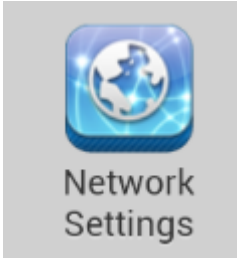
And you can set the password of guest account here.





Network Settings

Log in 10.10.10.254, **Settings** → **Network Settings**

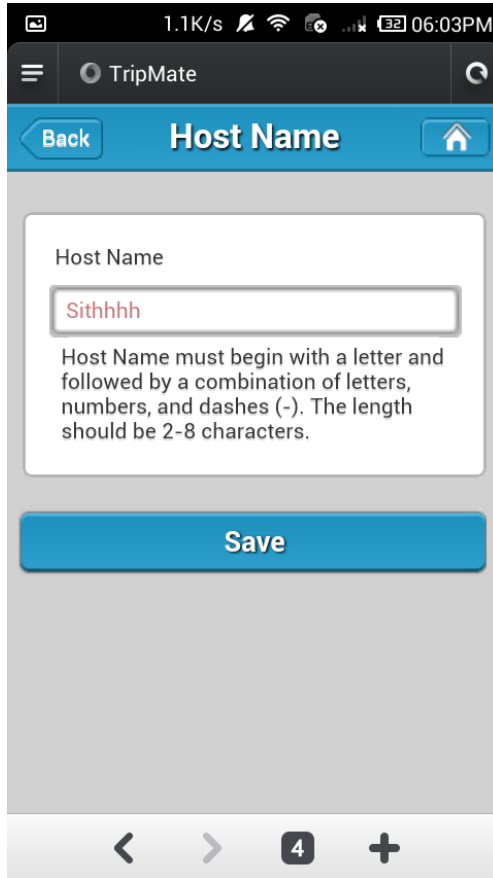


Host Name

TripMate host name can be changed here:

Select **Host Name**, enter the new host name, click **Save**

Host Name



Host Name

Host Name must begin with a letter and followed by a combination of letters, numbers, and dashes (-). The length should be 2-8 characters.

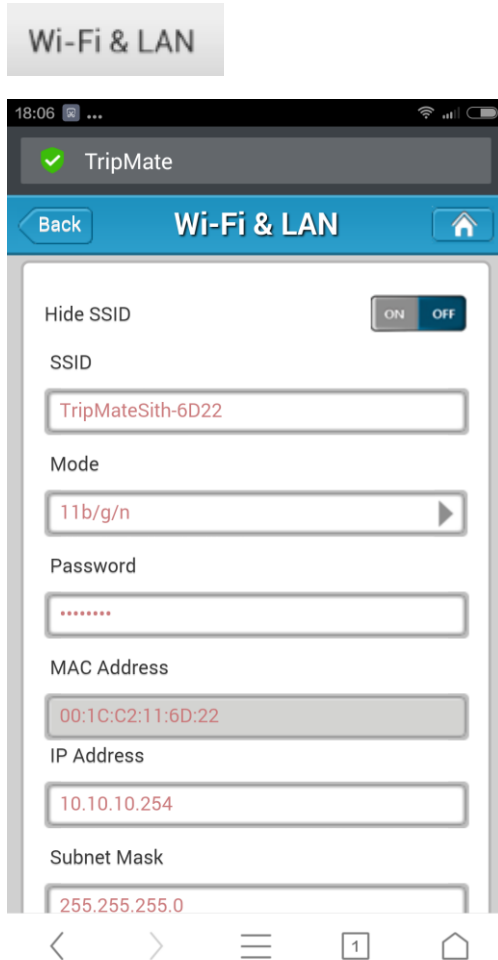
Save

Now the host name has changed.

SSID Settings

To change the SSID name and password of TripMate, please follow the steps below:

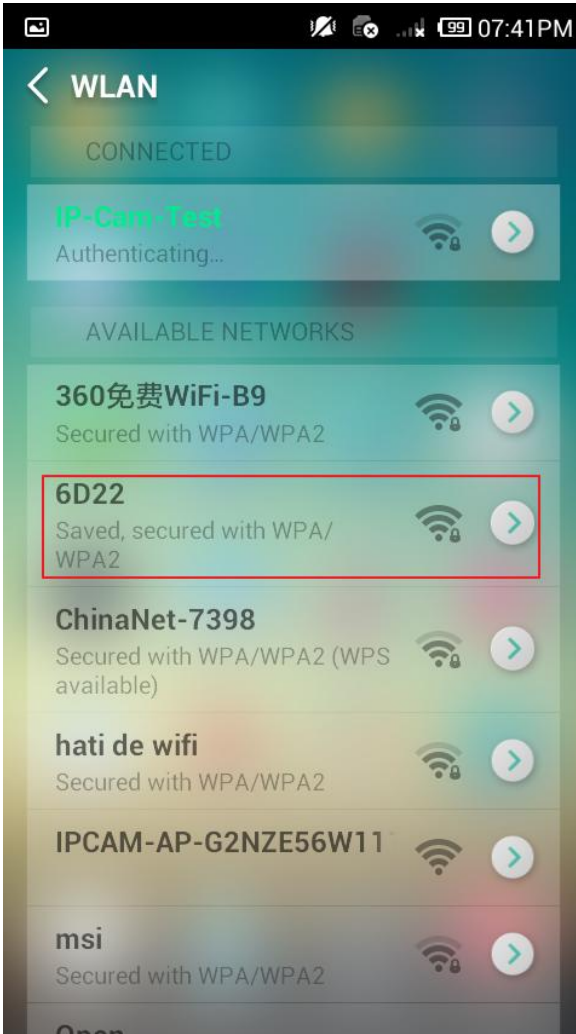
1. Select **Wi-Fi & LAN**



2. Enter your new SSID name and password. Click **Save**



3. After changing the SSID and Password, your phone will lose the connection to your TripMate. You have to reconnect your phone to TripMate

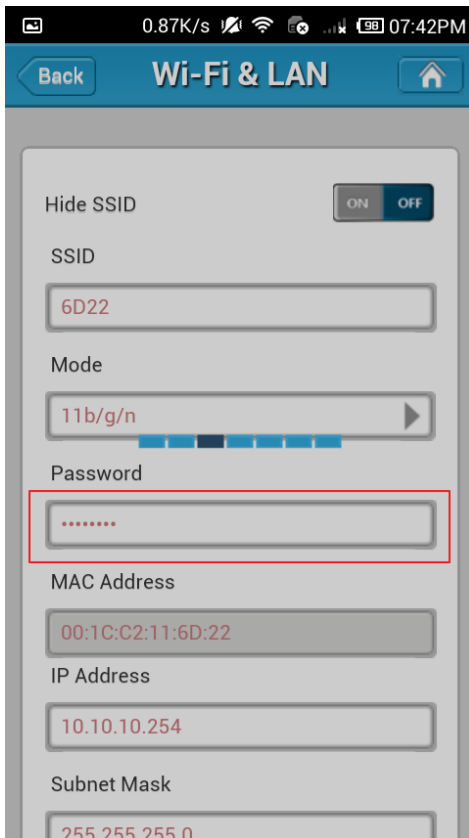




📌 If you only changed the password, the TripMate will lose the connection to your phone as well. And you have to click the TripMate SSID to **Forget Network** then reconnect to TripMate, because generally your phone can store the connected WiFi.

Example:

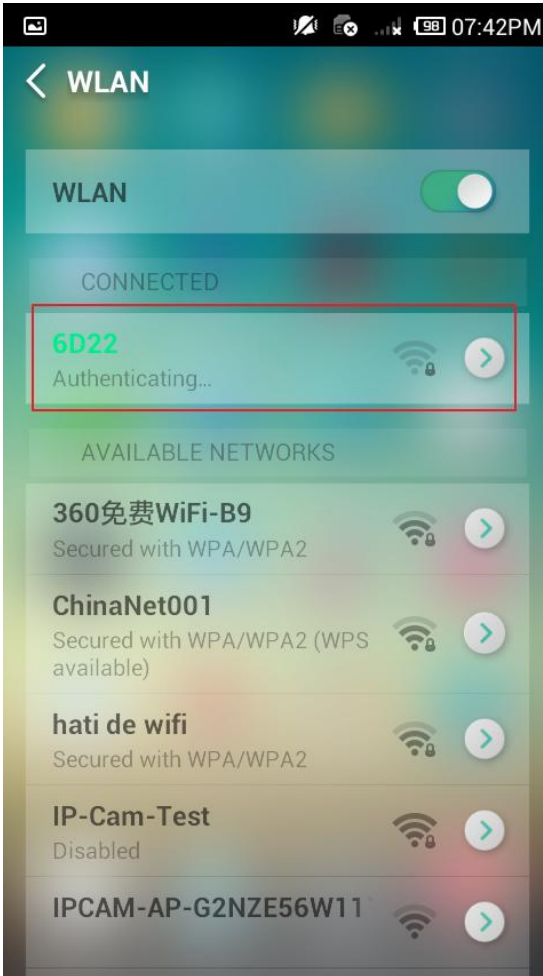
I only change the password for **6D22**, TripMate loses the connection to my phone



Go back to the WiFi setting on the phone. The phone fails to connect to the TripMate, because it remembers the last password. Click

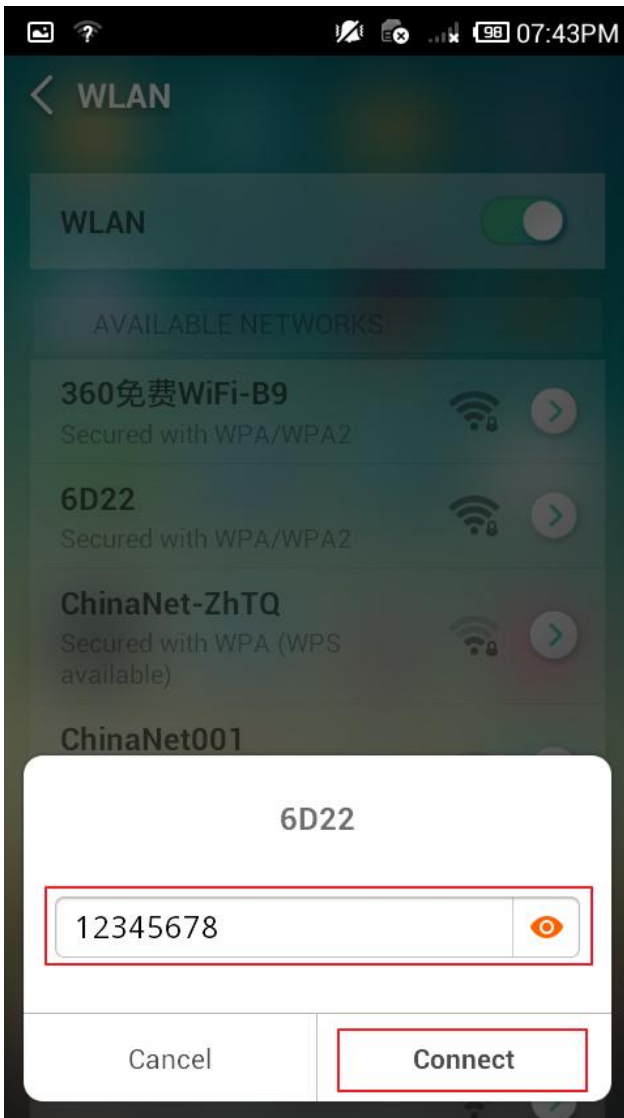


(every phone has a different button) to **Forget Network**





Then reconnect it with new password





Mac Address

This is the **Mac address** of TripMate **LAN** itself. If your home router has a mac filtering, please add the TripMate MAC address to the white list of your router. Or your TripMate will reject to connect to your home router.



When TripMate connects to your router **wirelessly**, please add the **listed MAC** address to the white list. E.g. 00:1C:C2:11:6D:22

When TripMate connects to the router **by the line**, please add **“1”** to the end number, then add the changed MAC address to the white list. E.g. 00:1C:C2:11:6D:**23**

MAC Address

00:1C:C2:11:6D:22

Region & Wi-Fi Channel

You may manually set the **Region** and **Wi-Fi Channel**

Saving screenshot...

Back Wi-Fi & LAN Home

00:1C:C2:11:6D:22

IP Address

10.10.10.254

Subnet Mask

255.255.255.0

Region

United States

Channel

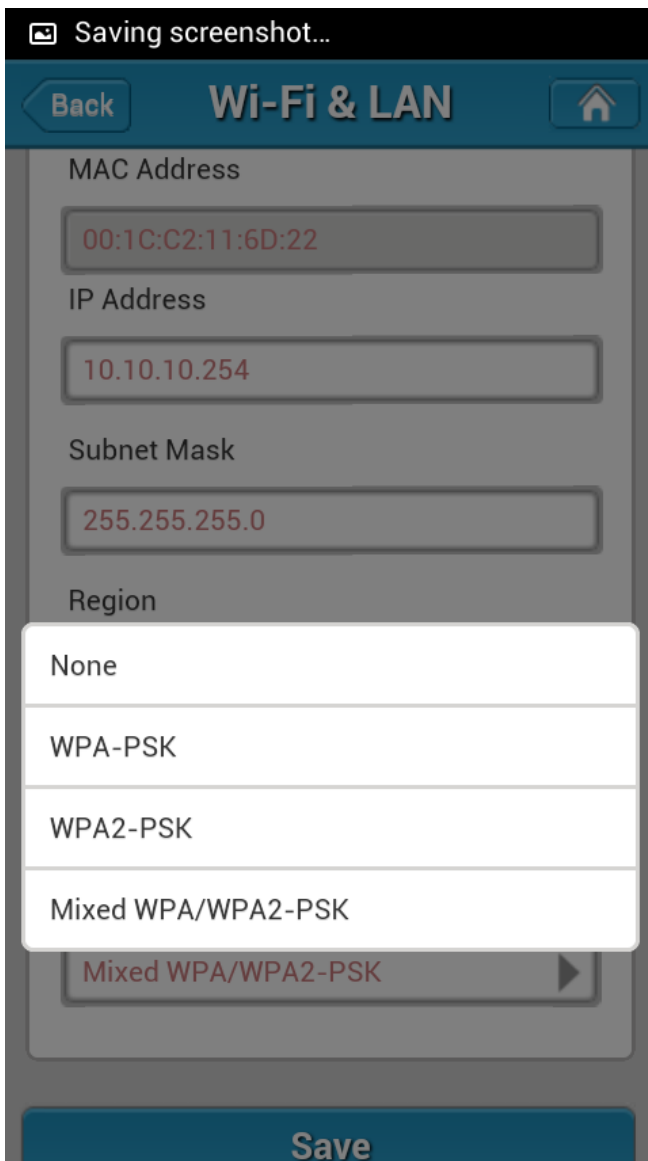
11

Security

Mixed WPA/WPA2-PSK

Save

And change the **Security** type (default: Mixed WPA/WPA2-PSK):




Hide SSID

Hide SSID



On this page you may hide/unhide the SSID. If you hide the SSID, others cannot search your TripMate.

 If you would like to hide your SSID, please make sure you have set up the network setting (wired/wireless) previously, otherwise you will lose the connection to TripMate, and will need to reset the TripMate to restore the original settings.

DHCP Settings

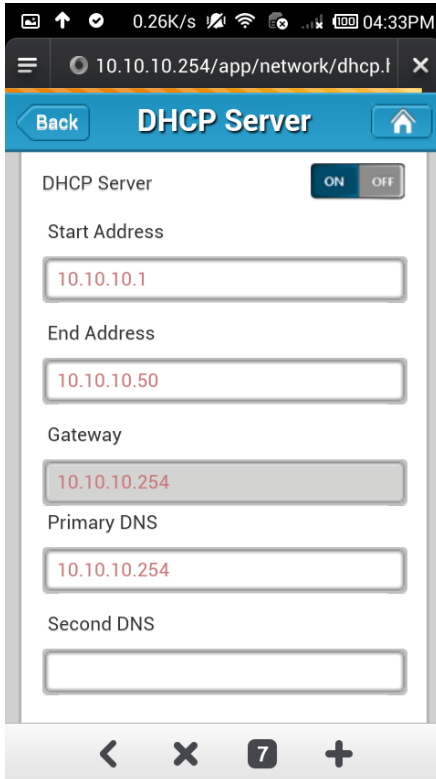
DHCP Server




Click

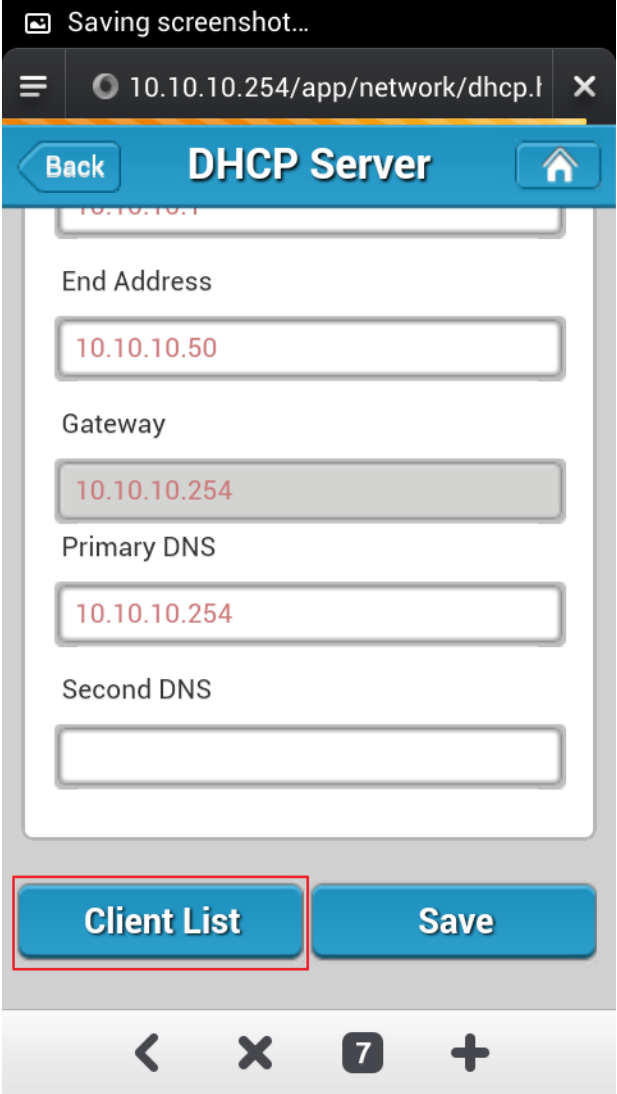
you may

enable/disable the DHCP server.



 If you turn off the DHCP server, TripMate will **NOT** assign an IP address to your wireless device therefore making them unable to connect to the TripMate. The IP address from your wireless device needs to be inputted manually.

Towards the bottom of this page, you may view the **clients** connecting to your TripMate.

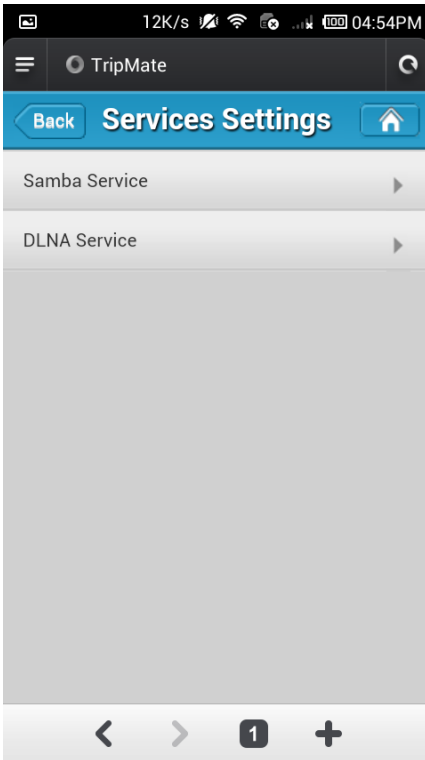
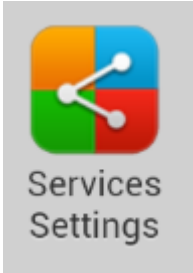


The screenshot shows a mobile application interface with a dark top bar containing a hamburger menu, the text 'TripMate', and navigation icons. Below this is a blue header bar with a 'Back' button, the title 'Client List', and a home button. The main content area features a table with a dark teal header and a single data row. The data row is highlighted with a red border.

Client Name	MAC	IP	Effective time
android-da2a465	c4:6a:b7:57:92:80	10.10.10.1	00:00:10

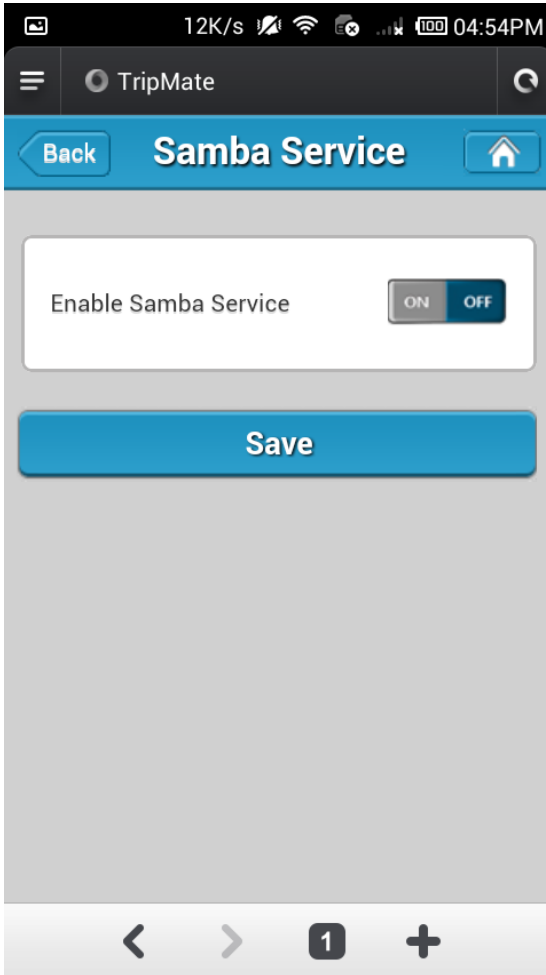
Service Settings

Click 10.10.10.254 → **Settings** → **Service Settings**



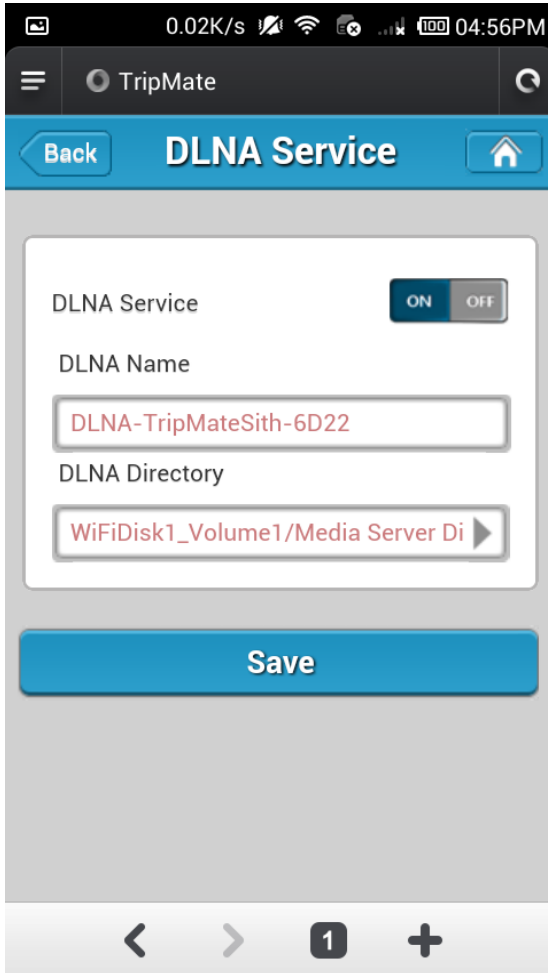
Samba Service

Provide shared services to files and printers for clients on Microsoft Windows Network and Unix-Like Network. Default status is **ON**.



DLNA Service

TripMate also supports DLNA service (if you need to change the settings of DLNA, a USB storage device should be attached to the TripMate):




The default name:DLNA-TripMateSith-XXXX

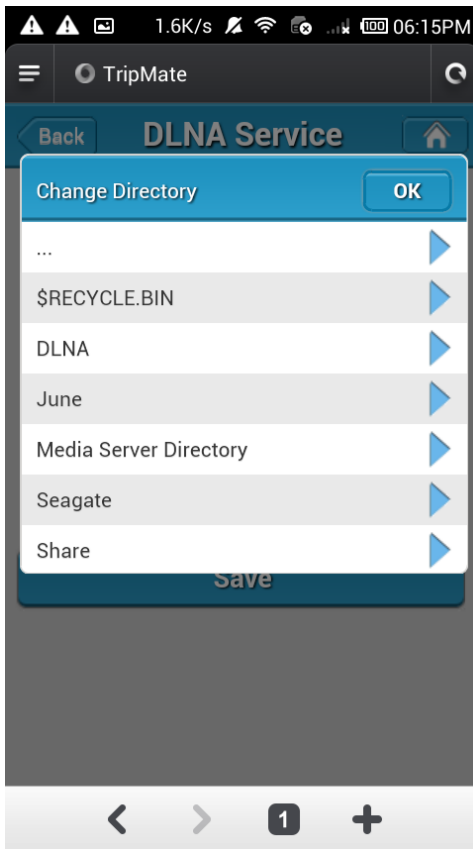
Default directory: WiFiDisk1_Volume1/Media Directory Server

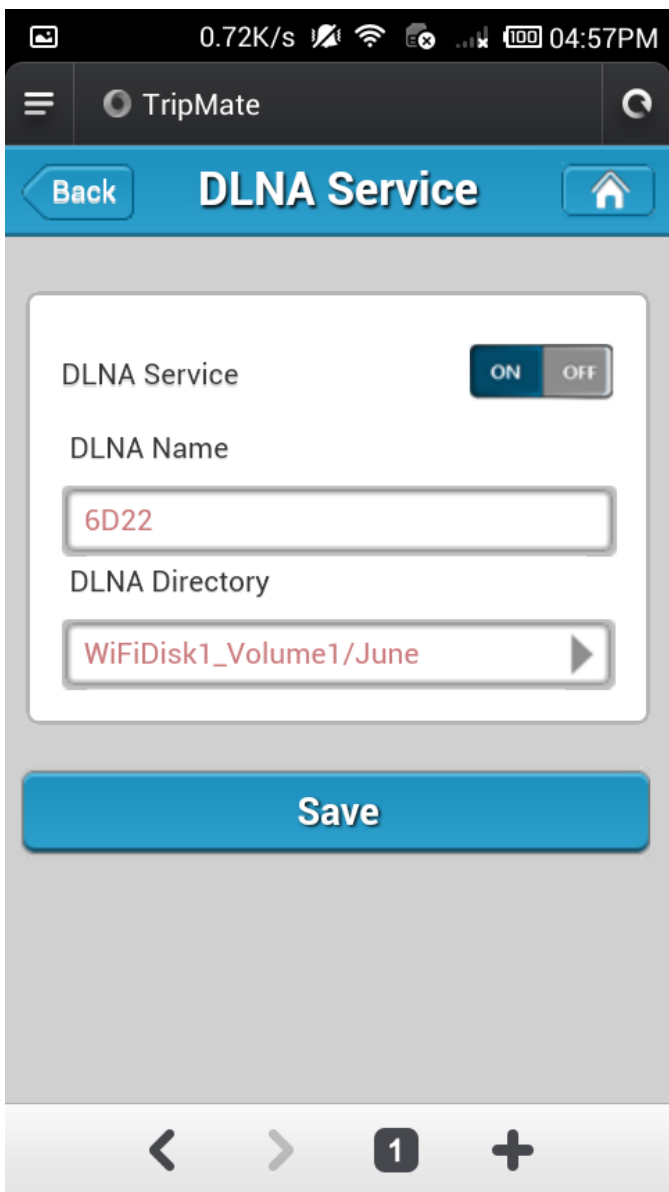
Example: I change the DLNA Name to **6D22**

And change the directory to **June**

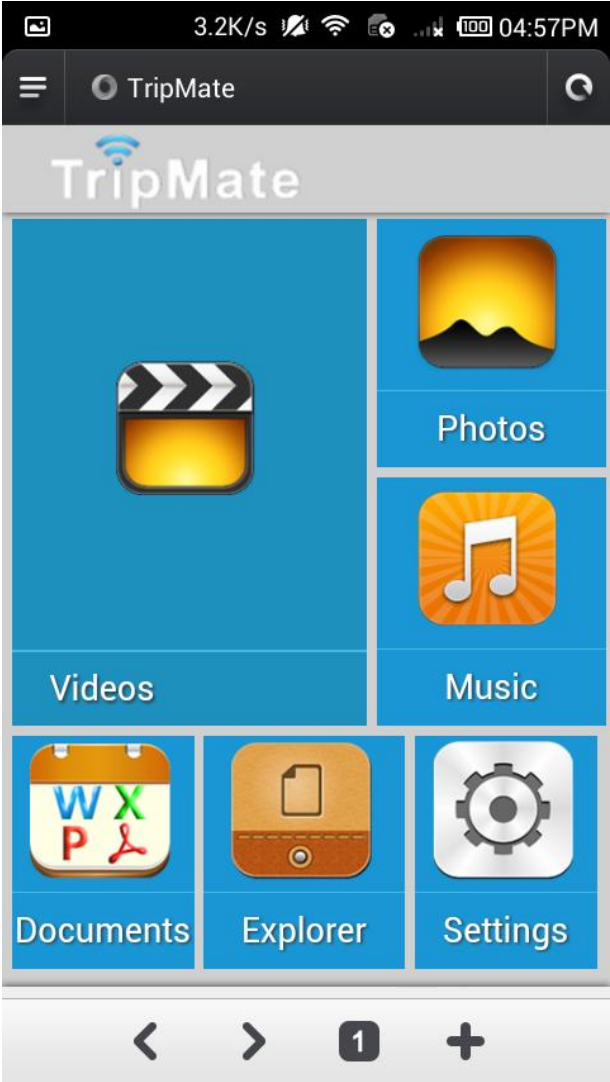
Click  to enter the sub folder

Tap on the folder and click  to change the directory





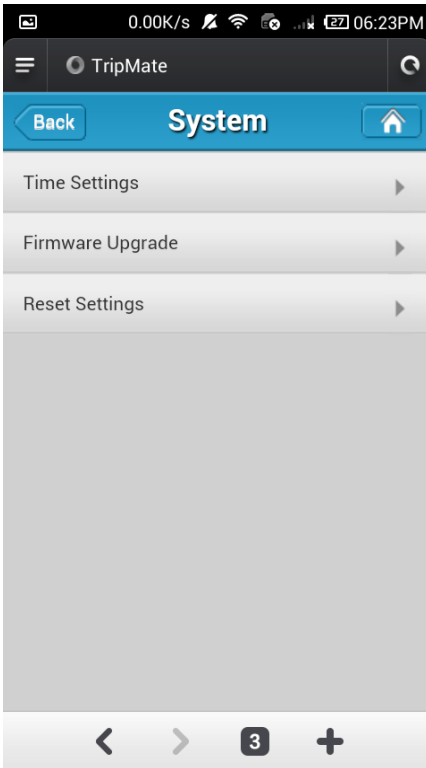
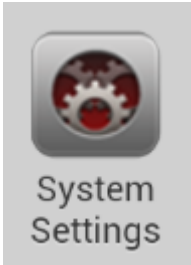
Now go back to the main page, these sections will show the contents of the folder that you set for the DLNA directory.



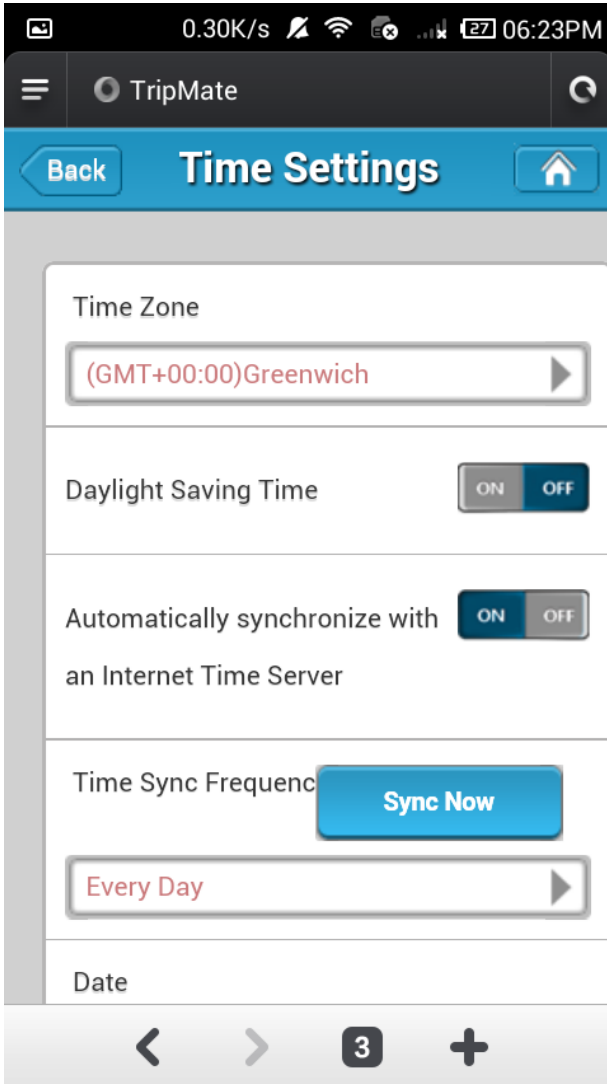
Back		Videos		Home	
	Balance(平衡)[Lauenstein][1989].AVI	49.3MB	2011-05-15 10:27		
	Being.John.Malkovich.1999.mkv	6.4GB	2014-01-02 20:25		DLNA
	Bill Plympton : 电风扇和花 (The Fan and the Flower) .AVI	83.7MB	2011-01-11 13:17		
	Brokeback Mountain. 断背山. 2005.rmvb	536.6MB	2014-06-02 16:25		
	EVA : 1 使徒袭来——ANGEL ATTACK.rmvb	117.9MB	2014-11-06 17:14		

System Settings

Login 10.10.10.254, click **System Settings**



Time Settings



Time Zone

Time Zone



Click Time Zone to change the time zone for your TripMate. Default time zone is the same as the setting of your device

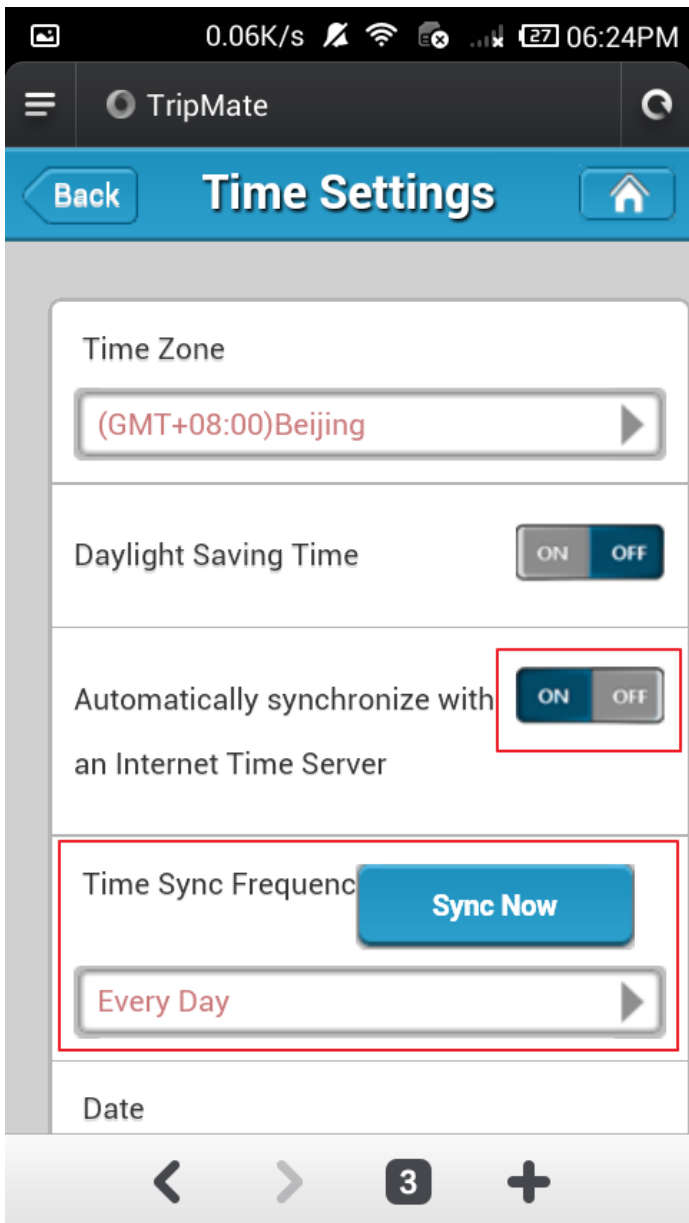
Automatically synchronize with

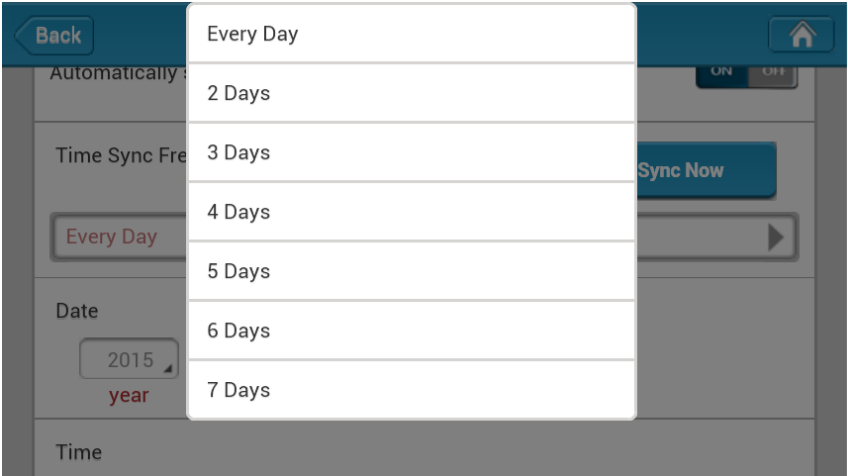
ON

OFF

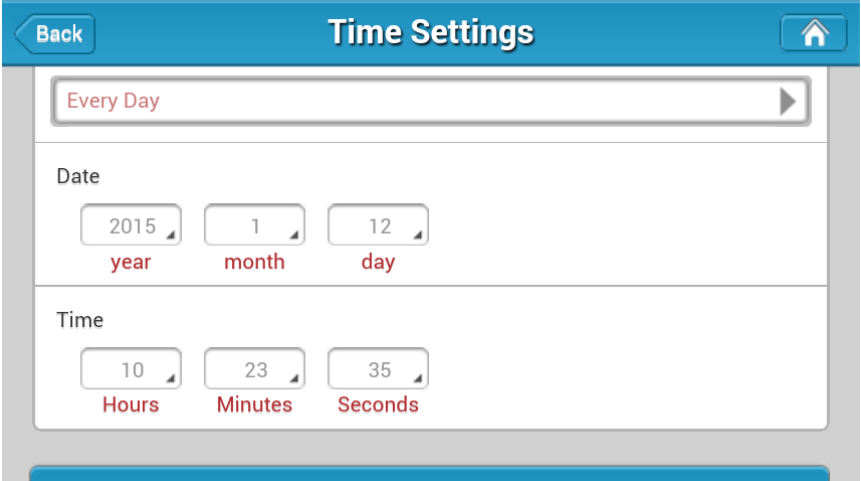
an Internet Time Server

If you turn on the auto sync time server, you may set the **sync frequency** or you can **sync now**





And here you can manually to set the time for the TripMate.



Firmware Upgrade

Here you can view the current version of the firmware of your TripMate

Back **Firmware Upgrade** Home

Current firmware version

2.000.028

New firmware version

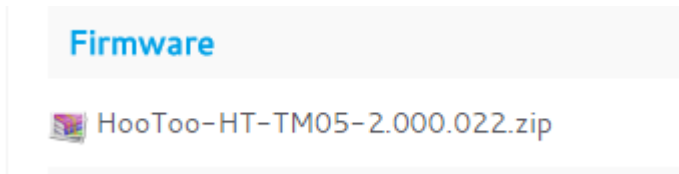
Browse

! Upgrade in progress, do not cut off the power, otherwise the upgrade will fail and the device cannot start properly!

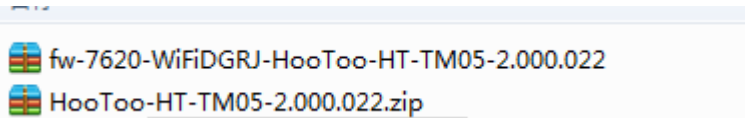
And you can upgrade the firmware

To upgrade the firmware, please follow the steps below:

1. Download the firmware from the Hootoo website: www.hootoo.com

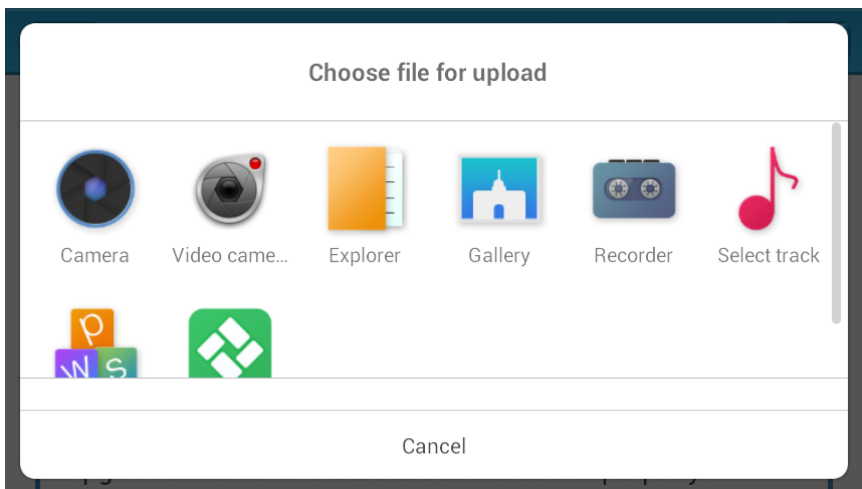
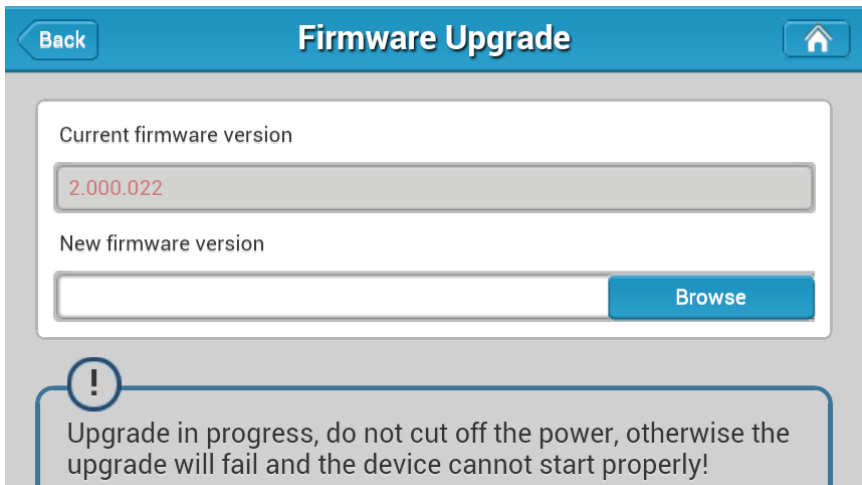


2. Unzip it



3. Insert a USB storage device into your TripMate (e.g an external hard drive or a USB flash drive)

4. Connect to TripMate via wireless
5. Open a browser and enter 10.10.10.254
6. **Settings** → **System Settings** → **Firmware Upgrade** → **Browse**, Browse and select the exact file from step 3





0.00K/s 07:22PM

Categories

List view

KuaiPan

SD card

我的快盘

support@hooToo.com



其他资料

12/24/2014 5:16 PM 1 item



TripMate

9/25/2014 5:23 PM 2 items



fw-7620-WiFiDGRJ-POWER7-Wi...

9/5/2014 6:47 PM 8.56MB



fw-WiFiPort-HooToo-TM02-2.0...

8/21/2014 5:10 PM 8.62MB



fw-WiFiSDRJ-HooToo-TM03-2....

10/20/2014 8:42 AM 8.64MB



HooToo TripMate_V1.3.450.apk

12/13/2014 10:40 AM 5.91MB

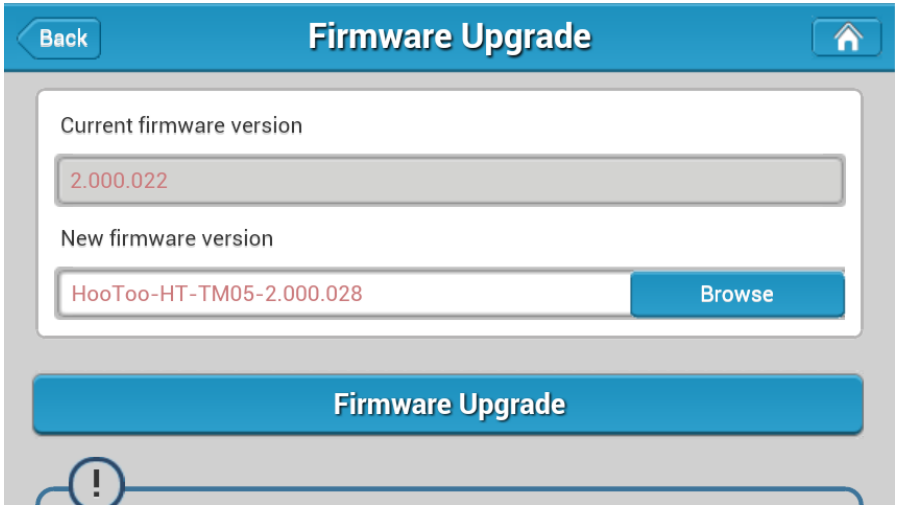


HooToo-HT-TM05-2.000.028

12/19/2014 10:11 AM 8.79MB



7. Click **Firmware Upgrade**,



The screenshot shows a web interface for a 'Firmware Upgrade'. At the top, there is a blue header bar with a 'Back' button on the left and a home icon on the right. The main content area is white with a light gray border. It contains two sections: 'Current firmware version' with a text input field containing '2.000.022', and 'New firmware version' with a text input field containing 'HooToo-HT-TM05-2.000.028' and a blue 'Browse' button to its right. Below these sections is a large blue button labeled 'Firmware Upgrade'. At the bottom left, there is a blue circle containing a white exclamation mark, indicating a warning or important message.

You will be prompted to wait 5 minutes while the system updates. After the system has updated, you will have successfully updated the firmware.

Factory Default

There are two ways to reset TripMate:

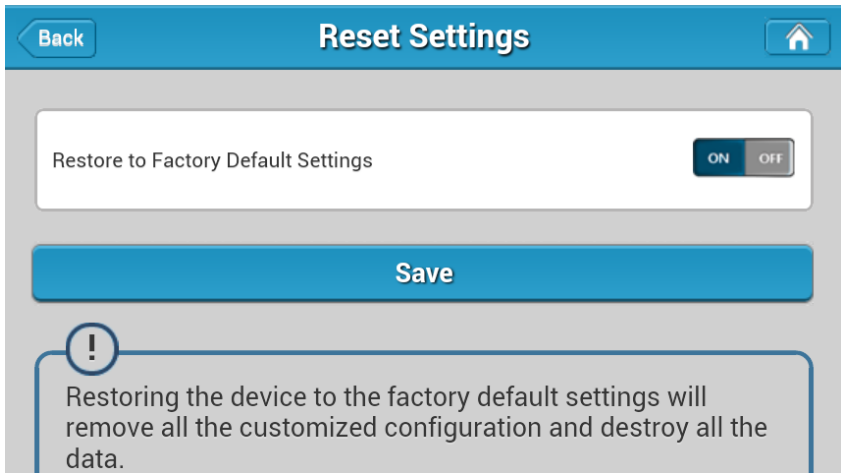
1. Hard Reset:

Use a needle-like object to press the reset button found next to the USB port; hold for 10 seconds until the Wi-Fi indicator LED blinks, release it and wait for it to reboot.


2. Restore Factory Setting:



On the computer, click **Restore to factory default settings** → **Save**, wait for it to reboot.



Please ensure your TripMate has at least 50% power left (2 blue LED lights) before resetting

 This will reset all configuration settings to their default values.

The default SSID Name: TripMate-XXXX

The default SSID Password: 11111111(8 x 1's)

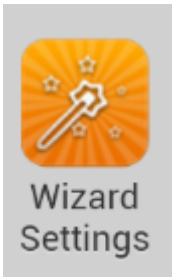
The default User Name: admin

The default Password: blank (leave it empty)

All changed settings will be restored to their factory default settings

Wizard

Click **Wizard**, you will be directed to step-by-step basic configuration guide.



[21](#) it guides you to set the TripMate from beginning.

Battery Backup

TripMate HT-TM05 has an internal 10,400mAh battery, so you can use it charge your devices on the go.

Charge TripMate

Start charging the TripMate when the remaining power is below 25%. This will ensure your external charger is ready for emergency situations.

To charge the unit:

1. Connect the USB end of the USB cable to an AC adapter or any USB power source;
2. Connect the micro-USB end of the cable to the charging port of the TripMate;
3. The power indicators will blink during the charging sequence. Once the unit is fully charged, the blinking will stop and the indicators will remain lit until the cable is.



We recommend using a USB AC adapter with up to 1.6 A output to charge the TripMate. Using a charger with an output higher than 1.6 A will damage the internal battery.

Charge Devices

To charge your device:

1. Plug the USB end of the charging cable into one of the USB ports on TripMate;
2. Connect the micro-USB end of the cable to your device;
3. After a few seconds, charging will start automatically.



- Please do not use the unit to charge the devices whose input current is not 5V;
- Some devices (e.g. iPhone, iPad etc) have a micro-USB port that is different from standard micro-USB port. The USB cable provided will not be able to charge the devices. Please use original cable supplied by your device manufacturer instead.

Caring for the TripMate

Storage

When the TripMate will not be used for an extended period, store it in a cool, dry area with the terminal cover in place. To care for your safety, do not store your TripMate in locations that:

- are poorly ventilated or subject to humidities of over 90%
- are exposed to temperatures above 60 °C (140 °F) or below –10 °C (14 °F)

Cleaning

When removing fingerprints and other stains, wipe the surface lightly with a soft cloth or chamois leather. Do not apply pressure, as this could result in scratches.

Cautions

Do not drop: The product may malfunction if subjected to strong shocks or vibration.

Keep dry: This product is not waterproof, and may malfunction if immersed in water or exposed to high levels of humidity.

Caring for the Battery


Observe the following precautions when using the TirpMate:


- Do not expose the product to flame or excessive heat.
- Keep the charging ports clean.
- If the TirpMate will not be used for some time, run it flat and store it in a location with an ambient temperature of 15 °C to 25 °C (59 °F to 77 °F; avoid hot or extremely cold locations). Repeat this process at least once every six months.
- You'd better not charge your devices when charging the TirpMate. This could shorten battery life.
- Turning the TirpMate on and off repeatedly when the battery is fully discharged will shorten battery life. Batteries that have been fully discharged must be charged before use.

Troubleshooting

If the TripMate fails to function as expected, check the list of common problems below before consulting HooToo representative.

Q: *Why I cannot connect to TripMate after changing the SSID password?*


A: Please forget the password of the TripMate on your phone  [92](#). If

this doesn't work, please reset the TripMate for a try.  [120](#)


Q: *Why the network speed decreases in the bridge mode?*

A: This is because it uses the same radio/frequency (2.4GHz) to accept incoming and outgoing packets from clients as it does to forward those packets on to the next Wi-Fi router and accept replies. So effectively you get half the bandwidth, as each packet must go over the air twice - from the client to the TripMate, then from the TripMate to the Wi-Fi router. This should be the industry standard with almost all router with bridge mode. For those who constantly use media streaming or real-time network gaming, we instead recommend AP mode to expand the wireless network with less impact to peak performance.

Q: *Why I can't get any internet from TripMate?*

A: Firstly please note that the TripMate can create its own LAN but without full internet access. Then please check if your TripMate is connected to a wired or wireless network.  [38](#)

Error Messages

Indicator	Solution	
Wrong file format	Change a USB device, or change a browser to upgrade the firmware	116
No available space	Plug a USB storage device(NTFS/FAT16/FAT32) into the TripMate	116
Battery charge is critically low. Device will shut down in 30s	Recharge the TripMate	123
Operation failed due to network outages!	Check the connection between your devices and TripMate. Reconnect your devices to the TripMate.	11

Hardware Specifications

Project name	TripMate	
Model name	HT-TM05	
CPU	Model	MTK 7620
	Frequency	MIPS24KEc 360MHZ
Flash	Type	SPI Flash
	Capacity	8MByte SPI flash
Memory	Type	SDRAM
	Capacity	32MB*16Bits(64MB)
WiFi	standard	802.11 b/g/n
	Transceiver	1TX 1RX
	Frequency	2.4GHz
	Antenna	Chip Antenna
	Speed	72Mbps for 20MHz 150Mbps for 40MHz
WAN port	Protocol	Ethernet
	Speed	100Mbit/s
Interface	Battery LED (Blue*4pcs)	LED light to show the percentage of remaining power. As below : LED1: 0~25% LED2:26~50% LED3:51~75%

		LED4:76~100%
	WiFi LED/WLAN (Blue/Green)	WiFi LED shows the system initiating state: Blue LED Start flashing: Kernel loading in process Blue LED Stop flashing: System initiation completes Green LED: Internet is connected successful
	Power button	<ol style="list-style-type: none"> 1. Power on/off button (3 second long pressing) 2. percentage of remaining power button(short pressing)
	Reset button	Factory default reset button
	USB device interface	Micro USB 2.0 for charging internal battery, upto 1.6A current.

	USB host interface	In power on mode , it can connect USB storage for WiFi accessing. In power on &off mode, It can charge your mobile device(iPhone/iPAD/iPAD mini, other smart phone/PAD) , up to 2.1A current.
	WAN port	RJ45 100Mbit/s
Battery	Capacity	10400mAh 4 x18650 battery
	Charging current	1.6A
	Discharge Current	Max 2.1A
	Over current protection	Up to 2.1A by CMOS PWM
Environmental requirements	<ul style="list-style-type: none"> • Operating Temperature: 5°C to 35°C • Non-Operating Temperature: 0°C to 60°C • Operating Humidity: 5% to 90% (Non-condensing) • Non-operating Humidity: 5% ~ 90 % (Non-condensing) 	
Product dimension	96mm L x44mm W x 44mm H	
Emission (EMI), Safety & Other Certifications	<ul style="list-style-type: none"> • FCC Class B • CE 	

Software Specifications

System setting	Language selection	To select your native languages
	Firmware upgrade	To upgrade firmware by web browser
	Configuration setting	To backup and retrieve system configuration setting
	Factory default setting restore	To restore default system setting originated in factory production
File system	NTFS	<p>A) Support Microsoft Windows NTFS file system</p> <p>B) Application tools:</p> <ul style="list-style-type: none"> • Tuxera NTFS tool for mounting file system • NTFS file system inspection and repair tool
	FAT16/FAT32	<p>A) Support Microsoft Windows FAT16/FAT32 file system</p> <p>B) Application tools:</p> <p>FAT file system inspection and repair tool</p>
File service	CIFS protocol	Provide shared services to

		files for clients on Microsoft Windows Network
	Samba service	Provide shared services to files and printers for clients on Microsoft Windows Network and Unix-Like Network
	Media Server	Support DLNA compatible device
HTTP service	OS	A build-in browser which support common operation system such as Windows, Linux, Mac® OS and smart terminal for easy management
	WebDAV protocol	Makes the Web a readable and writable medium which allow users to edit and manage documents and files stored on World Wide Web servers
Access control	Password protection	<p>A) WiFi access control:</p> <ul style="list-style-type: none"> • None • WPA • WPA2 • WPA&WPA2 <p>B) WEB access control</p> <ul style="list-style-type: none"> • Password login

		<p>C) Samba access control</p> <ul style="list-style-type: none"> • Password login <p>Default security:</p> <p>A) Authentication needed with password 11111111</p> <p>B) No authentication</p> <p>C) No authentication</p>
USB storage management	Storage display	
	Storage partition size and remaining space display	
Network Management	WAN side setting	<p>A) Static IP</p> <p>B) Dynamic IP</p>
	LAN side setting	<p>A) ATOMIC100 IP setting</p> <p>B) Subnet mask setting</p> <p>C) DHCP server setting</p> <p>D) Default gateway setting</p> <p>E) Default DNS setting</p>
	WiFi setting	<p>A) WiFi mode setting</p> <p>B) WiFi basic setting</p> <p>C) WiFi security setting</p>
Application software	Client	<p>A) Windows XP/2003/Vista/7/8, Linux, Unix, Mac®</p> <p>B) Android: tablet, smartphone</p> <p>C) iOS: iPad®, iPhone®</p>
File Formats	iOS Client	<p>A) Audio: Support formats of MP3、AAC、m4a、wav、aiff</p>

		<p>B) Video: Support formats of MP4, MOV, m4v, avi</p> <p>C) Photo: Support formats of jpg, tiff, bmp, gif(image)</p> <p>D) Document: Support formats of keynote, numbers, page, excel, word, pdf, txt, ppt</p>
	<p>Android Client</p>	<p>A) Audio: Support formats of MP3, Video:MP4</p> <p>B) Photo: Support formats of .jpg, .png</p> <p>C) Document: Support formats of txt, word, excel, ppt and pdf</p> <p>Note: other file formats support is based on the android product OS performance</p>

Warranty and Support

This HooToo HT-TM05 TripMate is covered with the HooToo 12 month warranty from the date of its original purchase. If the HooToo HT-TM05 TripMate becomes defective during its warranty period, please contact HooToo or your seller for warranty cover. The following are not covered by our warranty:

- 2nd hand purchase or purchase from a non-authorized seller/distributor
- Damages resulted from abuse, fire, poison and moisture
- Damages resulted from natural disaster
- Product been dismantled



Successful product registration at

www.hootoo.com/productregistration will add an additional 6 month of warranty cover, making a total of 18 months warranty cover from the date of original purchase.



- Please do not return the product without contacting HooToo first
- We can only provide warranty cover for products sold by a HooToo authorized distributor

Contact

If you have any concerns and enquiries about HooToo products and services, please contact HooToo support team via any of the following methods.

NORTH AMERICA

Tel: 1-888-456-8468

Tech Support: 408-627-7503 (Monday-Friday 9:00 – 17:00 PST)

Address: 2228 Junction Ave, San Jose, CA 95131

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