

# EM-T86X Android System User Manual

Thank you for using our products! To help you get familiar with the product faster, please refer to the user manual if you have any problems during use. This document mainly introduces the interface and system usage instructions of the T86X rugged tablet and helps you quickly understand the use of the product through the picture instruction. If you have any insoluble problems during use, please contact our technical personnel to deal with them. Thank you for your trust.

1. File Version .....	1
2. Product Appearance .....	2 - 3
3. Display Layout .....	4
4. System Settings .....	5-21



# Product Appearance

## Six views:



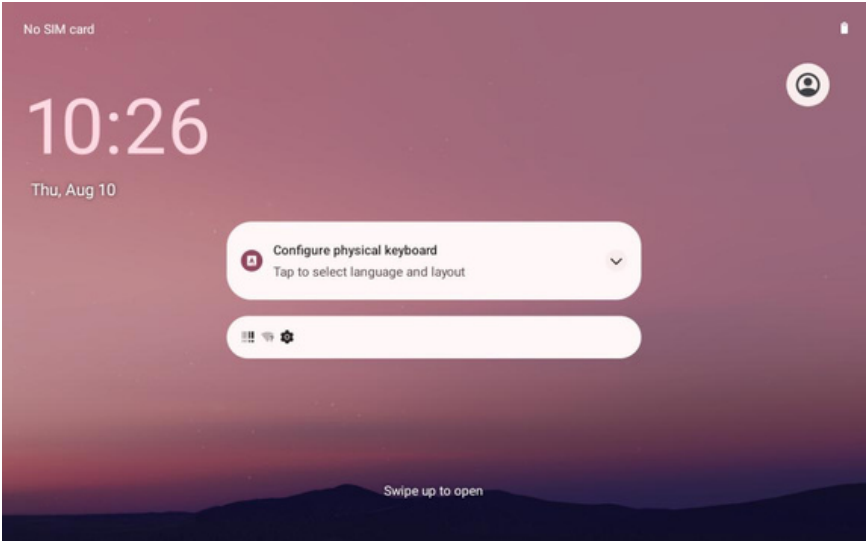
## Device function interface description

1. Power button: In shutdown mode, press and hold the power button to power on the device;
2. In the startup mode, short press the power button to turn off the screen and wake up the screen, press and hold the power button to power off or restart the device, or urgent call for help;
3. Volume button "+/-": Device volume can be turned up/down;
4. TF/SIM card slot: Insert TF cards and SIM cards. (Micro Sim+TF or Micro Sim+Nano Sim);
5. Scanning module (optional) : Supports code-scanning function;
6. Front camera: 5MP, supports photograph and video;
7. Speaker: A built-in speaker for playing videos; Built-in 8Ω/1W waterproof speaker x 1;
8. Pogo pin: Used to connect the docking charger, expand the USB port and charging port;
9. F key: Scan key by default, for fast scan;
10. **Type C**: For charging or transmitting data through the data line;
11. **Rear camera**: 13MP, supports photograph and video;
12. **Flashlight**: To adjust the brightness of light when taking photos;

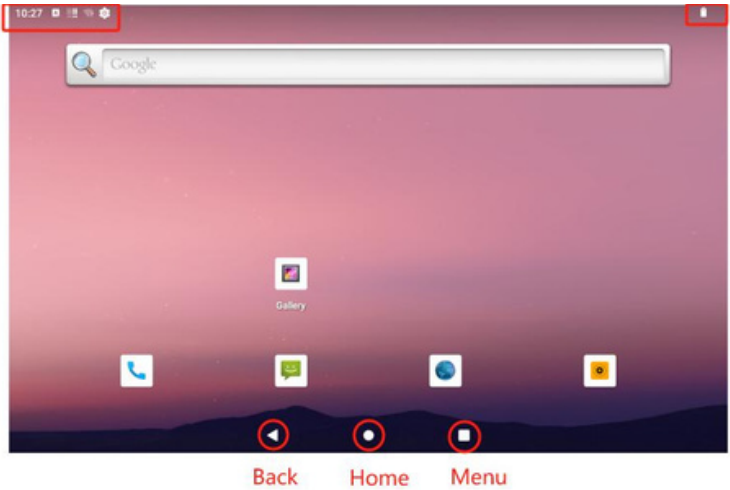
- 13. NFC: NFC recognition;
- 14. Power port: For charging the adapter;
- 15. Audio port:  $\phi$  3.5mm standard earphone jack.

# Display Layout

**Initial display:** Swipe up to display, as shown in the following figure.

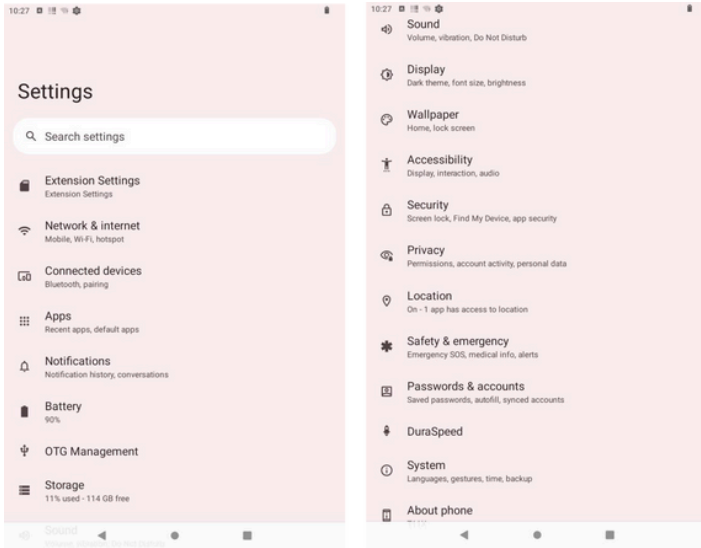


**Display menu introduction:** All applications are showed in here. In this interface, you can quickly start and operate the application.



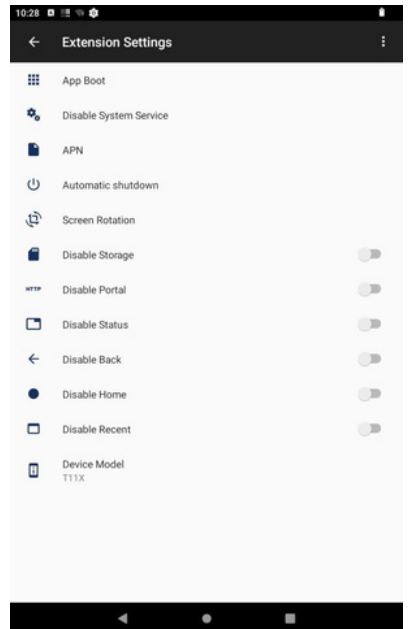
# System Settings

**Settings:** Users can set the system in this interface.



## Extended Settings

You can enable or disable various functions here.

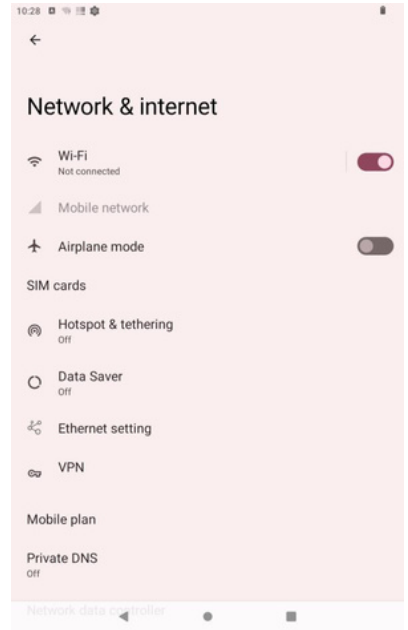


## Network and Internet

You can set WLAN, mobile network, and Ethernet, query network traffic usage, hotspot, network sharing (support hotspot continuation), set SIM card, flight mode, VPN connection, and other functions in this interface.

### Wi-Fi Settings

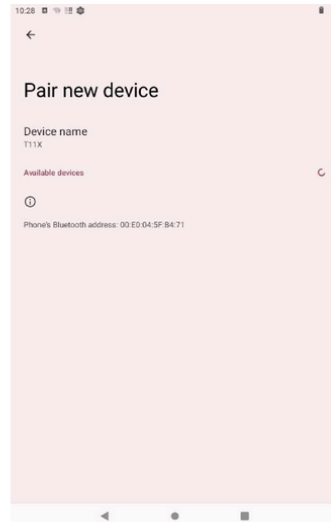
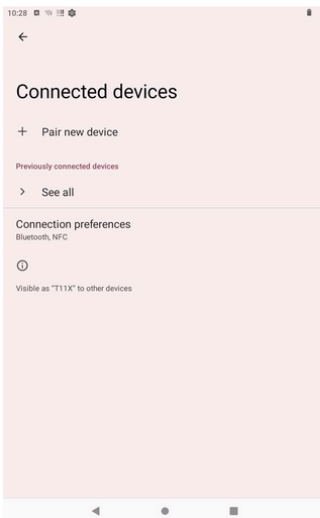
You can search for and connect to Wi-Fi networks, set Wi-Fi preferences, view saved networks, and check traffic usage in this interface.



### A connected device

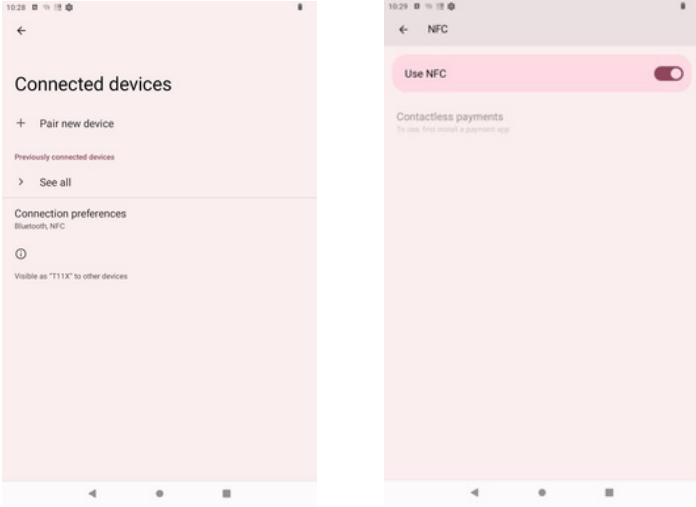
In this interface, you can set Bluetooth, NFC, projection, print, view files received by Bluetooth, and so on.

**1. Bluetooth Settings** You can search and match Bluetooth in this interface.



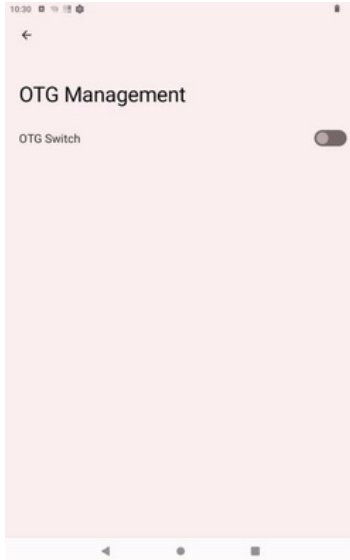
## 2. NFC Settings

You can set the NFC function in this interface, which supports card reading and importing functions and touch payment.



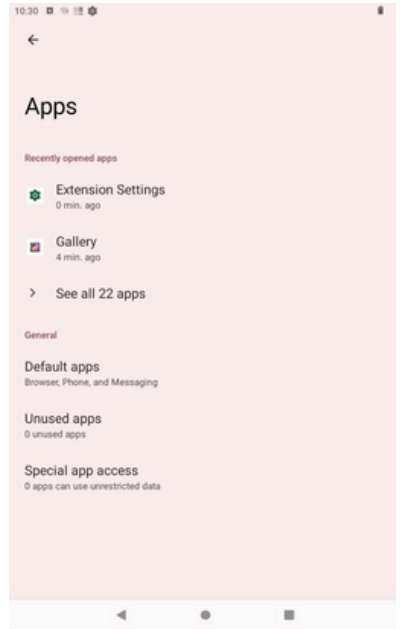
## 3. OTG Management

Turning this option on or off allows the device to switch the master/slave mode, read the USB flash drive and other USB devices, or connect to the PC.



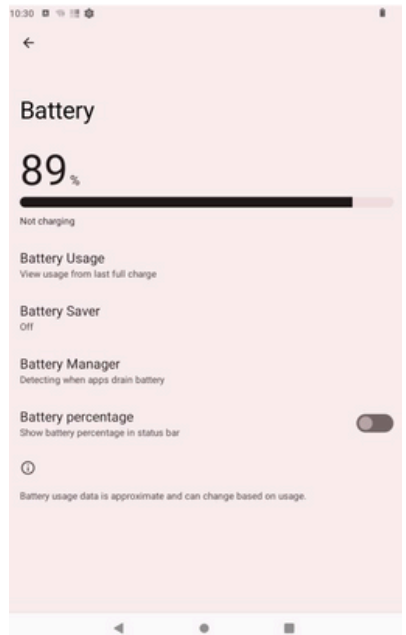
## 4. Applications and notifications

You can view all applications, notification Settings, default applications, and permission management in this interface.



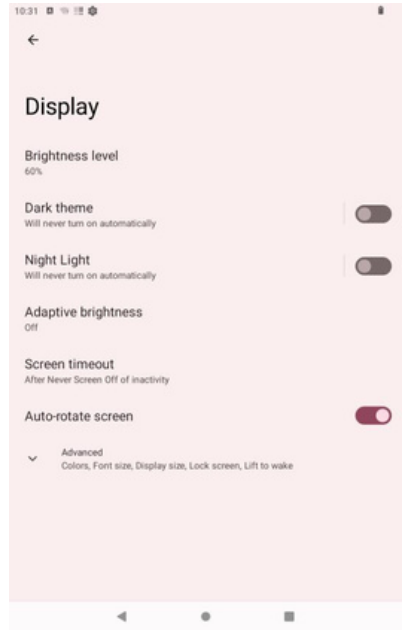
## 5. Battery

You can view the remaining battery power, the power saving mode, and battery power percentage in this interface.



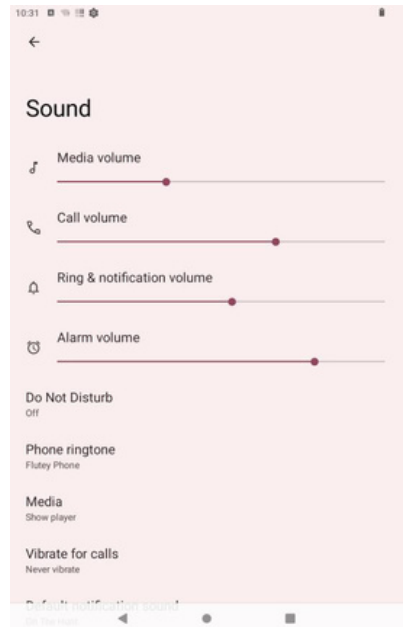
## 6. Display

In this interface, you can adjust the brightness, set night mode, wallpaper, dark theme, eye protection mode, automatic rotation screen, font size, display size, and screen saver, lock the screen, and wake up the device when picking it up, and other functions.



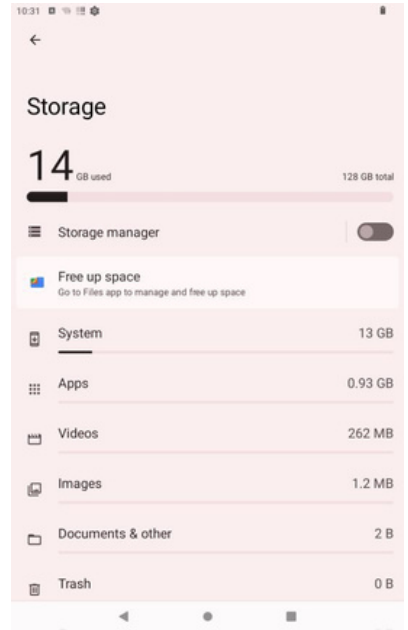
## 7. Volume

You can set the media volume, call volume, ringtone volume, alarm volume, incoming call vibration, Do-Not-Disturb mode, block ringing (press the power button and volume + at the same time), ring tone, notification tone, alarm tone, and other functions.



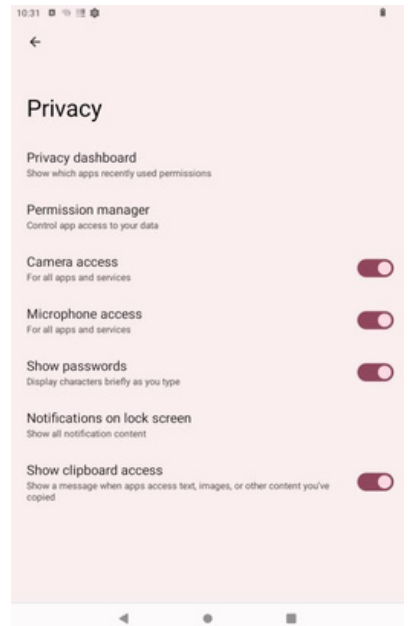
## 8. Memory

You can view the memory usage and space occupied by applications in this interface.



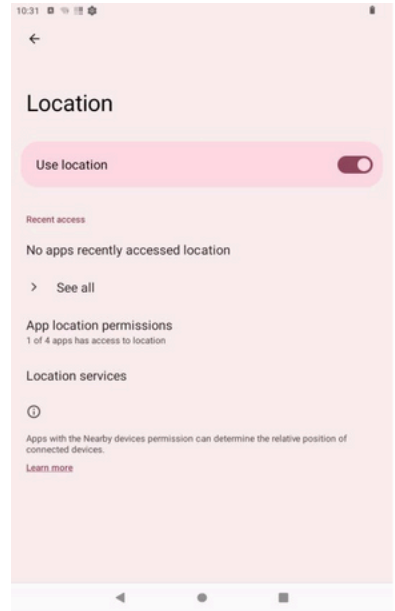
## 9. Privacy

You can view the license status of each software in this interface, set it to display briefly when entering a password, and set whether the lock screen displays the notification.



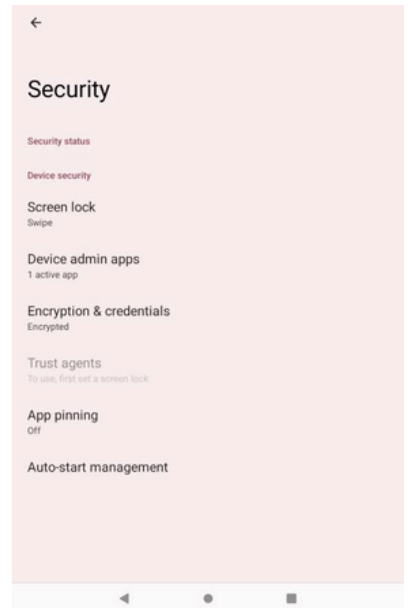
## 10. Location

In this screen, you can turn GPS on or off, and allow or restrict the use of an application to obtain location information.



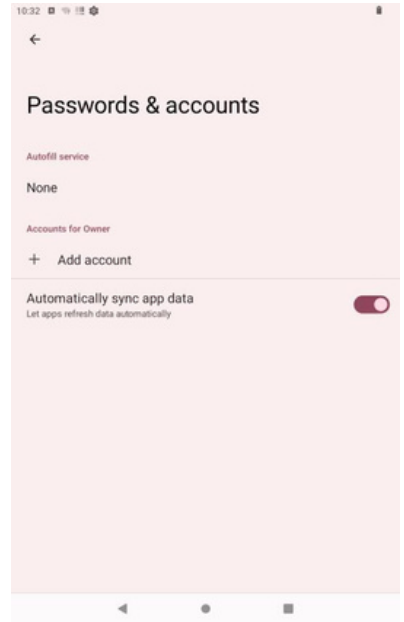
## 11. Security

In this interface, you can set screen lock mode (none, slide, pattern, PIN code, password), device management application, encryption and credentials, fixed screen, etc.



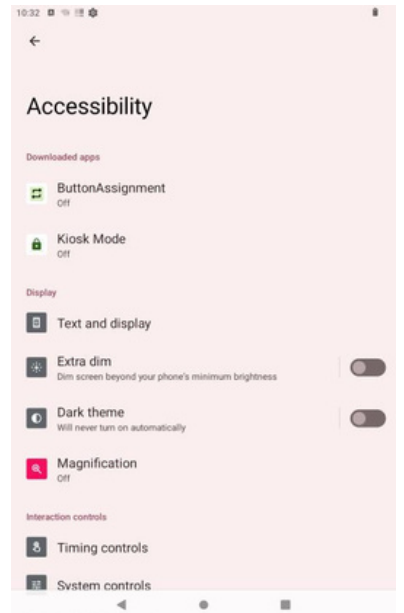
## 12. Account

You can add other accounts in this interface. (Exchange, IMAP, POP3)



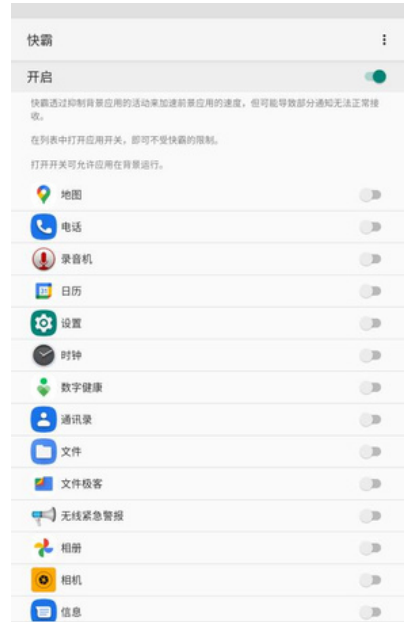
## 13. Accessibility

Settings for screen readers, displays, and interactive controls. For example: font size, display size, dark themes, enlarged gestures (3 consecutive screen clicks), color correction, color reversal, removing animations, pressing the power button to end a call, etc.



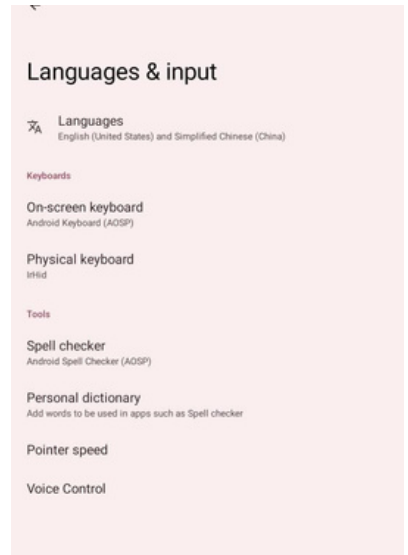
## 14. Kuaiba

Kuaiba speeds up foreground apps by inhibiting background app activity, but it may cause some notifications to not be received properly.



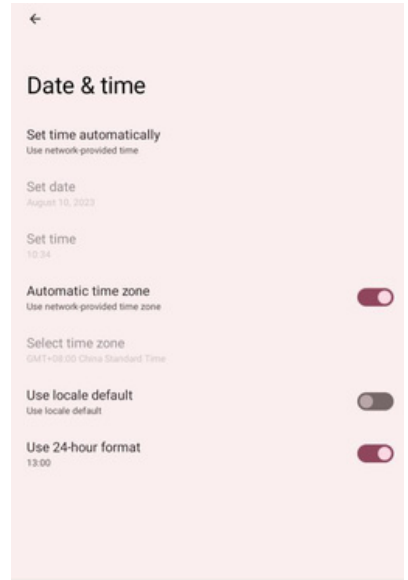
## 15. Language & input

You can add and switch other languages, and you can set up a virtual keyboard and a physical keyboard.



## 16. Date and time

You can set the date and time manually or obtain them automatically over the network. You can set the display in 24-hour format.



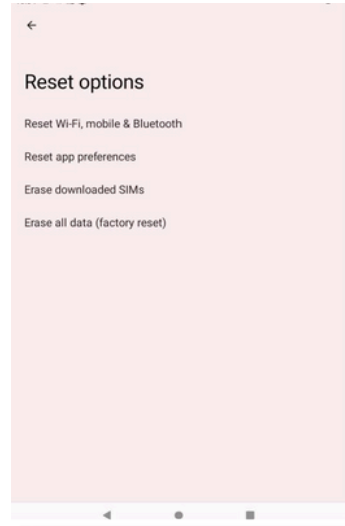
## 17. Hand gestures

You can quickly turn on the camera (press power button twice) by gesture Settings; System navigation can be switched in gesture navigation and three-button navigation; Vibration when incoming call (press power button and volume + at the same time) .



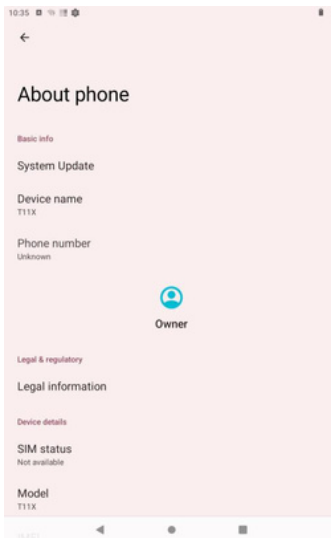
## 18. Reset options

You can reset WLAN, mobile data network, and Bluetooth Settings, and reset app preferences, or restore factory Settings.



## 19. About the phone

This interface allows you to view basic device information. For example: device name, storage, operating memory, screen resolution, front and rear cameras, phone number, emergency information, SIM card status, model and serial number, IMEI, Android version, IP address, WLAN MAC address, Bluetooth, power-on time, version number.



**If you have any questions,  
please contact us!**



Enhance your operations with  
Comm360's cutting-edge solutions

**[enquiries@comm360.biz](mailto:enquiries@comm360.biz)**