Inrico

Innovation Rich Communications

5G PoC专业智能终端
5G PoC professional intelligent terminal

S350

使用说明书
USER GUIDE

使用前请仔细阅读本说明书并小心保管
Please read this instruction book carefully before using and keep this with care.

www.inricosolutions.com

Notes Before Using

Please read the following content carefully. It is very important for radio users to gain general knowledge and risks.

● Do not use the device or charging the battery in any hazardous areas such as gas, dust, steam, etc.

● Please turn off the device while refueling or parking at the gas station.

● Do not disassemble your radio.

● Avoid prolonged time in the sun or placing it near heating appliance.

● Avoid excessive exposure to the extreme dusty, damp and splashing place, or leave it on unstable surface.

● Repairation by professional technicians, do not disassemble by yourself.

Disclaimer

Inrico reserves the right to modify product design and specifications. Inrico assumes no responsibility in the event of printing errors. All specifications are subject to change without notice.

Contents

Unpacking and checking the equipments

Please pull out of the equipments carefully from the packaging box, and we recommend you check the items are listed in the following table before you abandon the package, and make sure you receive all of them. If any items are lost or damaged druing the transportation, please contact local dealer immediately.

Accessories:

Items	Quantity
Radio	1
Power Adapter	1
USB-C Cable	1
Screw Driver	1
Hang Rope	1
Card Pin	1
User's Manual	1

Battery Care

Fully Charge Battery Before Initial Use

● Do preserve battery life by switching off a device and removing the batteries when it's not being used, and is not expected to be used for extended periods of time.

● Do practice proper battery storage by keeping batteries in a cool, dry place at normal room temperature.

Properly Store Batteries

● Remove the battery from the device.

● Charge and discharge the battery to 40%-65% if it will not be used for 10 days or more. This can greatly extend the battery life.

● The battery should drop below 65% when it is idle for more than 10 days to prevent it from swelling.

● Store the battery in cool and dry environment that's less than 25℃.

Features of Lithium Battery

● Battery capacity will reduce after multiple charging cycles.

● The battery capacity drops gradually even without being used.

● Longer charging time is required in shady place.

● Charging and storing lithium battery in warm condition will short its lifespan. Please do not leave them inside the vehicle or near the heater.

● If the battery working time has reduced significantly, please replace the battery immediately in avoidance of fluid leakage.

Handling Precautions

● Do not overcharge the battery

Please stop charging if it can't be fully charged within required time. The battery probably overheats, smokes, bursts or suddenly be on fire due to abnormal charging process. When fully charged or not charged, please disconnect the charger and unplug it from the power outlet.

● Do not discard battery in a microwave or high pressure container.

The battery probably overheats, smokes, bursts or suddenly be on fire.

● Do not expose damaged battery near any fire.

If the battery is broken, leaking or has an abnormal odor, please remove it from flammable areas immediately. The fluid in the battery is flammable, which may cause smoke and fire.

● Do not use abnormal battery

If the battery is with odd smelly, discolored, deformed, etc., please stop charging or disassemble from the device immediately.

● Please use authorized power adaptor

To comply with warranty terms and avoid damages, charge the battery using a specified charger for best performance.
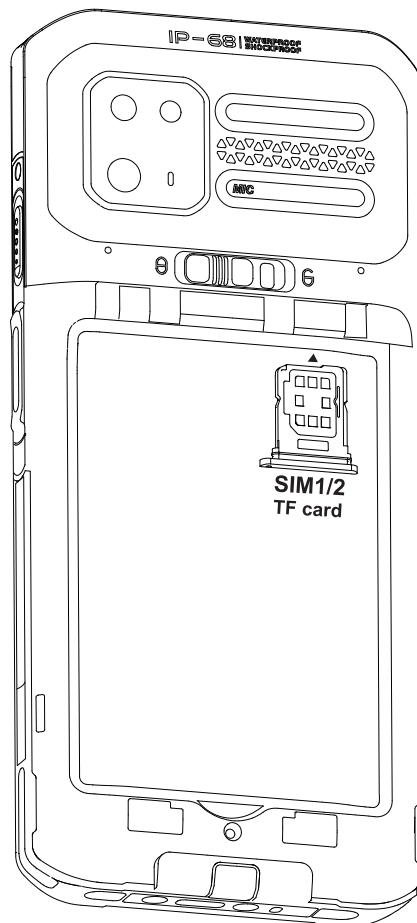
USB cable charging

Plugging the USB-C cable to the radio charging port and another end USB-A interface connect with power adapter LED indicator light on for charging after power supplied .
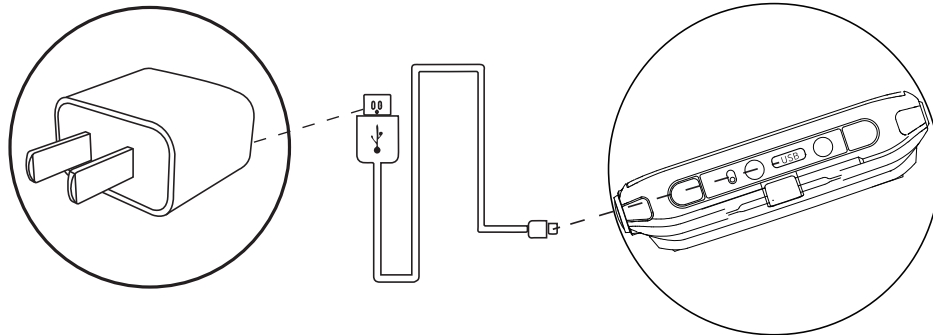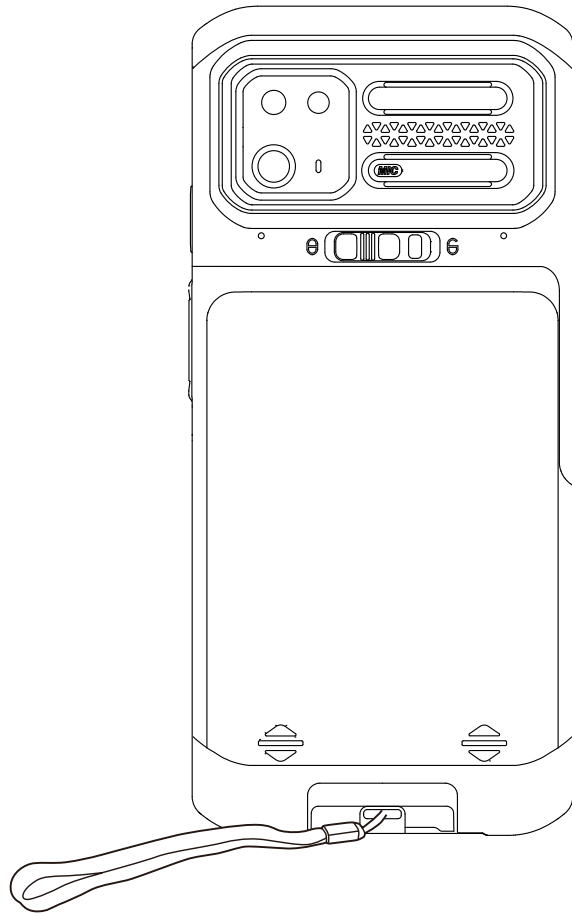
Accessory Installation
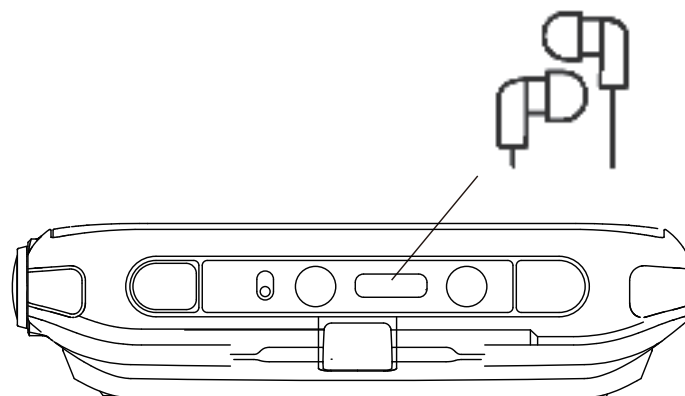
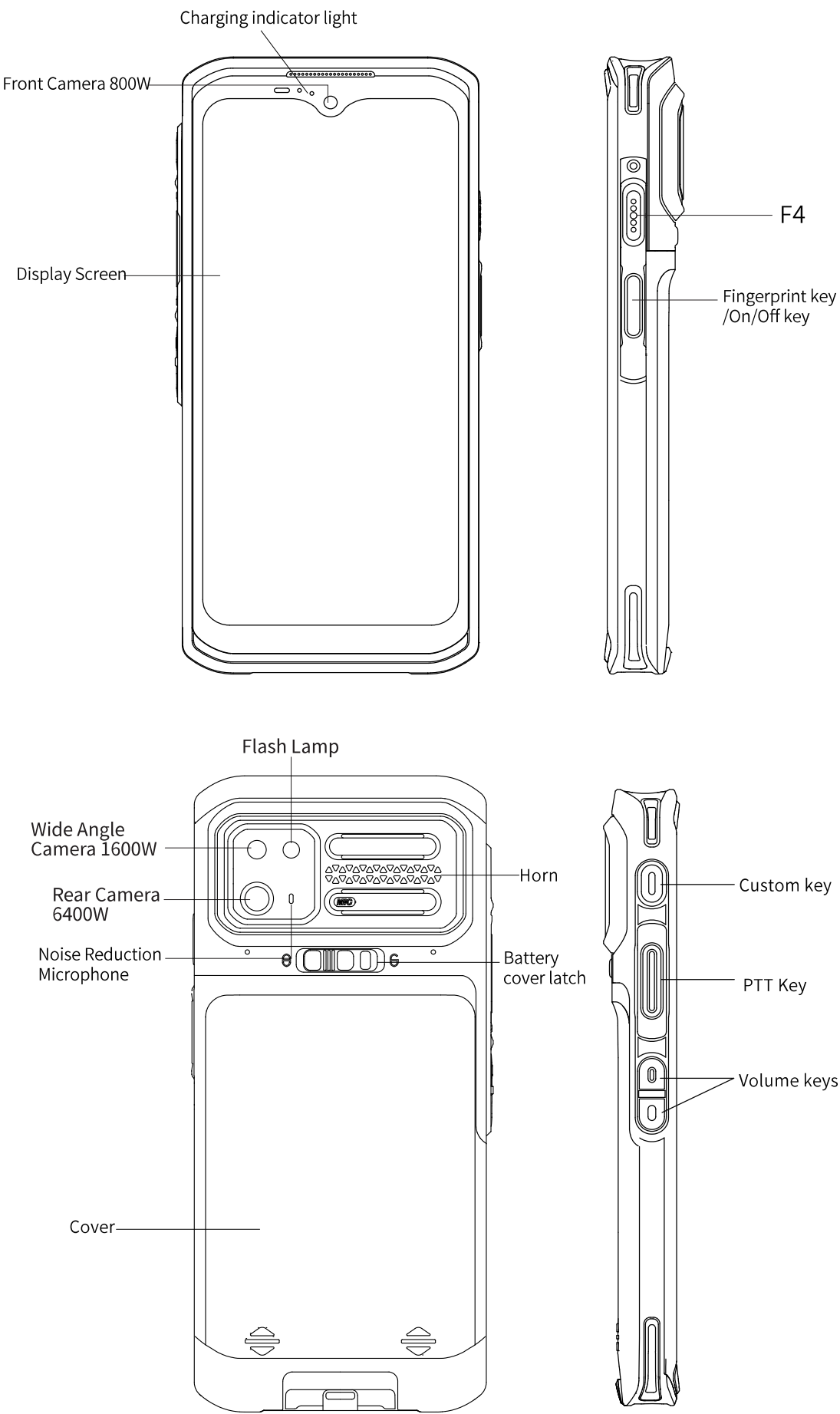**1** **To insert a SIM card, TF card**

② Install lanyard

③ Installing headset
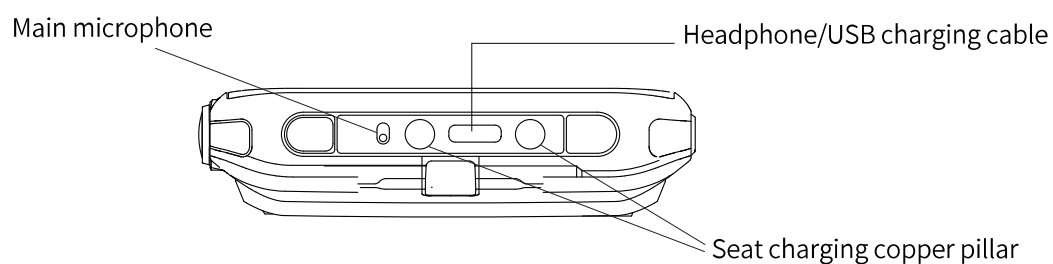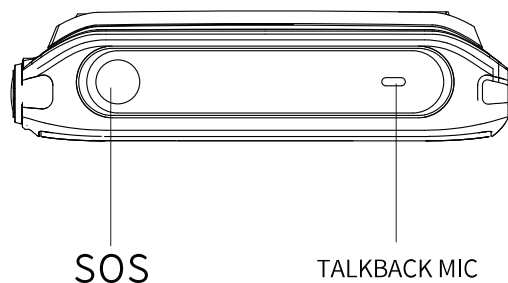
Open the cover from the top of device to show the headset sockets. Headset will work immediately after being plugged in.

Radio Overview

Charging indicator light

Front Camera 800W

Display Screen

F4

Fingerprint key
/On/Off key

Flash Lamp

Wide Angle
Camera 1600W

Rear Camera
6400W

Horn

Custom key

Noise Reduction
Microphone

Battery
cover latch

PTT Key

Volume keys

Cover

06

SOS   TALKBACK MIC

Main microphone   Headphone/USB charging cable

Seat charging copper pillar

	动作	功能
PTT	Long press	Press to initiate POC group call in idle state, release to end group call;
F1	Short press	Replay the last ten recordings (customizable function)
	Long press	Flashlight switch
F2	Short press	increase volume
	Long press	Maximum volume
F3	Short press	Reduce volume
	Long press	Volume Min
F4	Short press	Open the camera application in standby mode; Take a photo in photography mode,Start/stop recording in recording mode;
	Long press	Volume Min
SOS	Long press	Initiate SOS emergency calls within the POC group
power supply	Short press	Lock screen/unlock; Lock screen status supports fingerprint unlocking and bright screen,Unlock and enter directly
	kiss	Touch to unlock the bright screen in lock mode, and directly enter after unlocking
	Long press	Turn on/off

Icon Function Indication

Icom	Function
▬	The battery is fully charged
▭	The battery is almost dead
◺	Network signal icon
◗?	WIFI is turned on, but not connected to the network
⊡	Power saving mode
⇅	Mobile data
⊘	Do not disturb mode setting, Mute/Alarm Only/Priority interruption only three modes optional
⦿	Location information

LED Indicators

Description	LED indicators	
	Color	Status
POC outgoing call	Red	Light
POC reception	Green	Light
Network is normal	Green	Illuminates every 5 seconds
Login failed/ no network status	Red	Illuminates every 1 seconds
Low battery	Red	Illuminates every 3 seconds
Charging state	Red	Light
Charge Complete	Green	Light

Basic Function

- **Power on**

  Press and hold the on/off button for 3 seconds,
  wait for the power on and wait for the program to start

- **Shutdown**

  Long press the on/off button, and then operate the
  shutdown menu to shut down.

- **Call usage**

  Press the PTT key to start a call. If the current session is
  occupied, that is, someone else is currently Call, PTT key
  invalid. The maximum call time for individual terminal
  devices is limited to 60 seconds If it exceeds 60 seconds,
   the call authority will be automatically released.

Network Connecting

Wi-Fi Connecting

After the device is turned on and the main screen 📶 shows up, click the "Settings" icon and find the Wi-Fi icon, then click to enter the check box, make sure the right side "On" button been switched on, choose the wireless network you want to connect,enter the password for connecting.

Cellular Network Connecting

Find the "Data usage" in "Settings" and click to enter the check box, switch on & activate the "Cellular data "button, choose the Cellular Network you required.

If you are using dual cards, please click SIM cards. After selecting the card you want to set up, you can go online normally.

Application Management
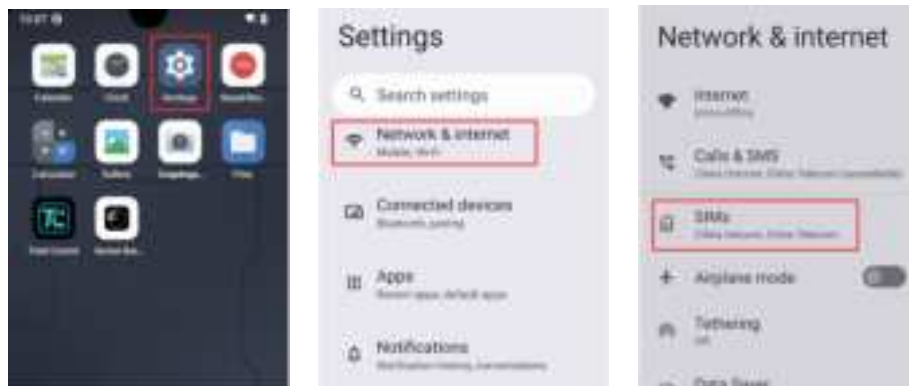
After the device is turned on and the main screen   shows up, click the "Settings " icon and find the Wi-Fi icon, then click to enter the check box, make sure the right side "On" button been switched on, choose the wireless network you want to connect,enter the password for connecting.

In order to uninstall APP from your device

Follow the steps listed below: Settings -- Apps -- Selecting the App -- UNINSTALL
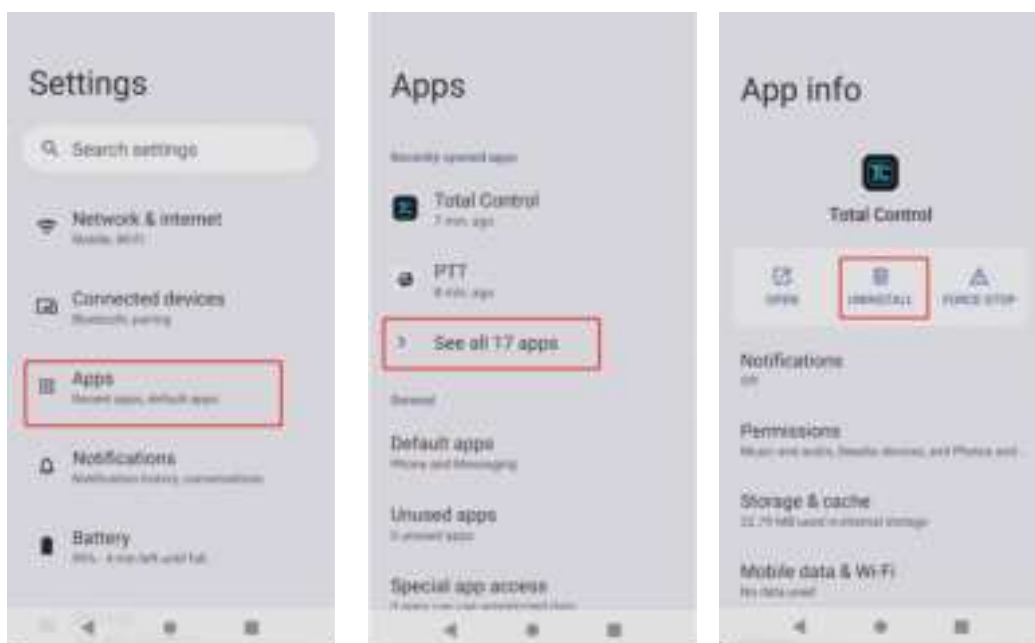
Clear the application data or cache

Settings -- Apps -- Selecting the App -- CLEAR DATA

The Non-systematic APP stops running

Simple Troubleshooting:

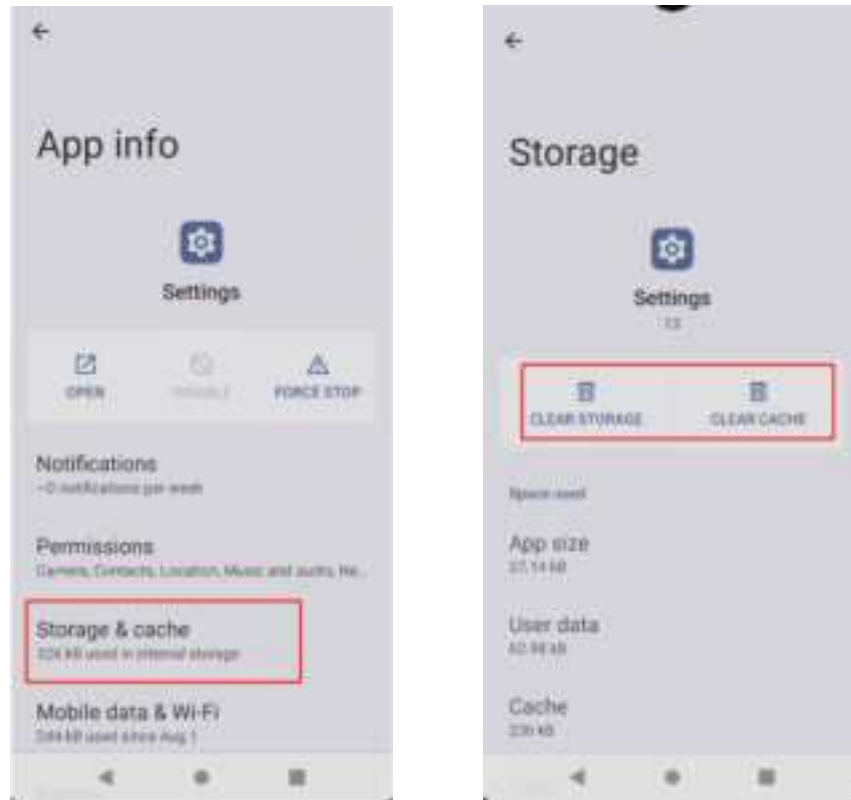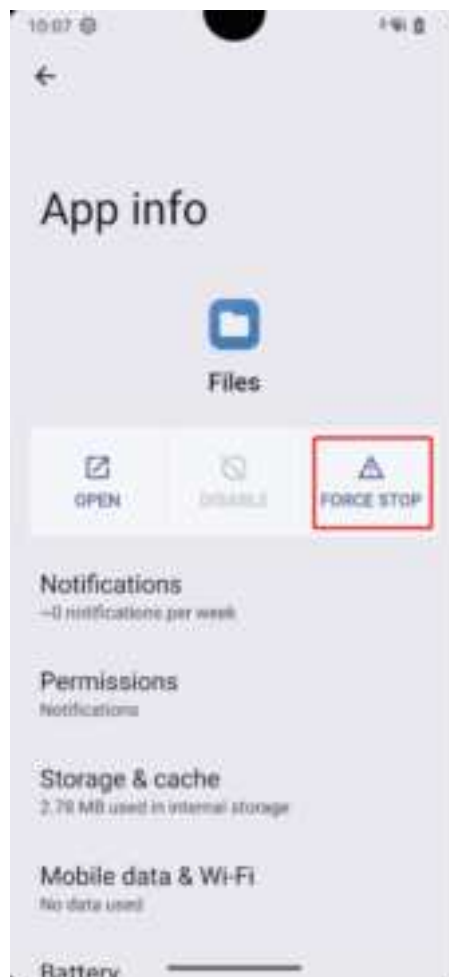| Trouble	Solution
Unable to turn on	The battery may be incorrectly installed. Remove and reinstall the battery.
	The battery might be dead. Charge or replace the battery.
	The battery may not in good condition due to dirt or damage
	Clean the metal contact point pole or replace it
Terminal crash	Program running too much, force stop some running applications or restart the terminal.
Buttons no response	The buttons may not work temporarily, restart the terminal.
	The buttons is broken, contact the dealer or our company
White screen display	Display screen may not work temporarily, restart terminal.
	The display screen is broken, contact the dealer or our company for customer service.
Echo or noise during connecting	The communication signal may be weak, make sure the terminal is within network coverage.
	The speaker may be covered, clean the speaker surface.
Unable to identify SIM Card	The SIM card may be incorrectly installed. Remove and reinstall the SIM card.
	Sim card may not in good condition due to dirt or damage,clean the metal contact point pole or replace it
Unable to locate	The position signal is weak and the terminal may not be able to receive the signal. Move to an open& flat place and locate it again.
Unable to charge	Power adapter plug may be damaged or poor contacting, pull out and replug the adapter.
	Charging cable connectors may be damaged or have poor contact. Pull out and re-insert the cable.
Short standby time	The battery life becomes shorter in high temperature environment, replaced by new qualified battery.
	Network Operator problem,power consumption increasing in areas with weak signal , please temporarily turn off the device
Unable to connect the network	SIM card cannot work properly or cannot be used. Make sure the SIM card have balance and not overdue.
	Mobile network is not enabled, switch on the SIM card network and contact the network operator to activate the cellular network.

Specification

OS	Android 13.0
Frequency	GSM/GPRS/EDGE: 850/1900 WCDMA: Band 2/4/5 LTE: Band 2/4/5/7/12/13/17/26/38/40/41/66 5G NR Band: SA n2/5/7/26/38/41/66
Support	Supports dual frequency positioning, while also supporting L1 and L5，GPS，Beidou，GLONASS，Galileo，IRNSS
CPU	Qualcomm 4350
Memory	8GB（RAM）+256GB（ROM）
NFC	Support
Working Voltage	3.85V
Display	6.3 inch，resolution：1080*2340 (Supports glove and wet water finger modes)
Battery	6000 mAh
Calling maximum current	860mA
Dimension(H*W*D)	171.3*78.5*16.25mm
Weight	≈320g
Working Temperature	-20°C ~ 60°C
Storage Temperature	-30°C ~ 60°C

FCC Warning:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

Specific Absorption Rate (SAR) information
SAR tests are conducted using standard operating positions accepted by the FCC with the phone 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 phone while operating can be well below the maximum value. Before a new model phone is a 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 phone are performed in positions and locations as required by the FCC.
For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 10mm from the body.
Non-compliance with the above restrictions may result in violation of RF exposure guidelines.