FreedomLINK+

SM25 Quick Guide

- **Note**

  - Before using the product, please read the Quick Guide to fully benefit from it.

  - Warranty period is 1 year from date of purchase.

  - This product involves constant upgrading and/or improvement, our company reserves the right to change the specifications of software and/or hardware mentioned in this operating guide without any prior notice. The product specifications and information mentioned in the operating guide are for reference only.

- **Check list**

  - Please check the following accessories before you discard the packing material. Please contact your local dealer immediately if there is any missing or damage parts.

Accessories	Quantity
SM25	1
USB Data Cable	1
Battery	1
Charging Plug	1

1. Overview of SM25

- **LED indicator light**

Operating state	Indication
USB Charging	Red (Blinking)
No Network	Red (Steady)
Standby Mode	Green (Steady)
PTT	Green (Steady)
PTT Receiving/ Queuing	Green (Blinking)
Emergency Initiation	Blue (Blinking)
Emergency Call Ongoing	Blue (Steady)

2. Installation of SIM card

1. Anticlockwise the switch of battery cover, open it and remove battery
2. Insert the SIM card as shown in the picture
3. Insert the SD card into the slot as shown in the picture
4. Put back the battery and the battery cover and press the cover firmly before clockwise the switch
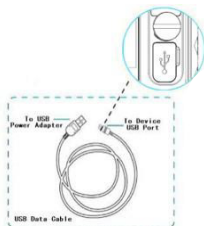
SD Card Slot

SIM Card Slot
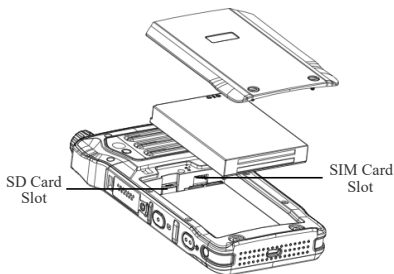
3. Charging the Battery Using

Desktop Charger (Optional)
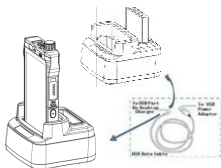
1. Connect the Desktop Charger and the Power Adapter using the USB Data Cable.
2. Red light on the desktop charger indicates battery charging in progress.
3. Green light on the desktop charger indicates fully charged

Using USB Data Cable

1. Connect the IP smart terminal and power adapter using the USB Data Cable.
2. Red light on the IP smart terminal indicates battery charging in progress.
3. Lights off indicates fully charged.

WARNING: DO NOT USE THE ABOVE TWO CHARGING METHODS SIMULTANEOUSLY.

Important:Use only the approved and certified charger.

Battery must be fully charged before first use.

Do not expose the battery to high temperature.

Do not dismantle the battery.

4. Basic operations

● Startup

Press the power on button for 3 seconds, Once the screen goes light up, You will see the "Startup", it indicates successful login.

● Shut Down

Press the power off button for 3 seconds, Once the screen goes blank, the smart terminal is fully shut down.

● Group Selection

Screen blank

Press the group selection+/-button, the current group will be announced.

Screen lighted

Press the group selection+/-button, you will hear the "tinkle" tone

- **Unlock**
- Press menu button then press back button to unlock
- Slide lock icon on the screen to unlock

- **Group Call**
- Press and hold the PTT button until you hear the Permit Tone.
- You are now connected to the Group.
- You may begin to talk.
- Release PTT button to end the call and the device will be in the receiving mode.

- **Emergency Call**

Press and hold the Emergency button for 3 seconds and an emergency call will be made to the Console.

- **Outgoing Call**

IP Smart Terminal can do mobile calls, VoIP call and Dynamic PTT. After keying number, select the mode of outgoing call.

- **Input Method**

When in text mode, press # to change input text.

(123,abc,ABC,中文,注音,倉頡, Français, Elespañol symbols)

- **Backlight**

Press "End" button to on and off backlight. You can select the time duration of the backlight.

- **Low Batt**

When the battery power fall below 10%, a "beeping" tone will be heard.

● **Document Manager**

Select document manager, you will see all folder including pictures and videos.

● **Troubleshooting**

No	Problem	Indication
1	Silent, no response	● Battery might be drained, please replace the battery or charge it. ● Battery might not be installed correctly, please replace it with a fully charged battery or charge the battery. ● Check if the device has been power on. ● Check the volume level. ● Check if the external audio accessory is connected.
2	Unable to make / receive calls	● Check if you are in the same group. ● Check whether the network is connected
3	Battery drained rapidly.	● Turn off the power/volume switch when using. ● Shut down the Wi-Fi and GPS if not in use.
4	Cannot Charge	● Check USB cable, replace if faulty.

Radio frequency (RFexposure and SAR THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 watts/kilogram (W/kg)*. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified well below the maximum value. This is because the 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 base station, the lower the power output of the device power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the device while operating can be well below the maximum value. This is because the 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 base station, the lower the power output of the device. SAR values may vary depending on national reporting

Use of device accessories and enhancements may result in different SAR values.

* The SAR limit for mobile devices used by the public is 2.0 W/kg averaged over 10 grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary

The highest SAR value for this model phone tested for use is 1.993 W/kg