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**FIXX**

**User Manual**

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Thanks for buying our products, in order to make the best use of your phone, please read the manual carefully.

Attentions:

- ◇ Please turn off the device in the places (gas stations, oil storage plants and chemical factory, and the place around with inflammable and explosive objects, etc) where do not allow to use wireless transmitting devices.
- ◇ Please use slightly damp or anti-static dishcloth to clean the device, other than use dry or cloth that is easily make static. Do not use chemical cleaner to clean the surface. Please turn off the phone when cleaning the device.
- ◇ Do not expose the unit to the intense sun, avoid heat.
- ◇ Do not connect with other unmatched device.
- ◇ Our company power adapter and batteries should be used. Improper battery replacement or use other power supply devices will be dangerous.
- ◇ This device uses a dedicated encrypted USIM card. Do not try to use the card for other purposes. Do not try to put other USIM cards into the device. It may result in the USIM card being locked or permanently damaged.
- ◇ When the user uses a third-party ROOT flash or an unauthorized operating system update, there is a certain risk to the operating system.

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◇Suggestive note of “Regulations on the Management of Recycling of Waste Electrical and Electronic Products”:

◇Encourage users to comply with the national laws and regulations on the recycling of waste electrical and electronic products when they no longer need such products, and transfer them to local manufacturers with nationally recognized recycling qualifications for recycling.



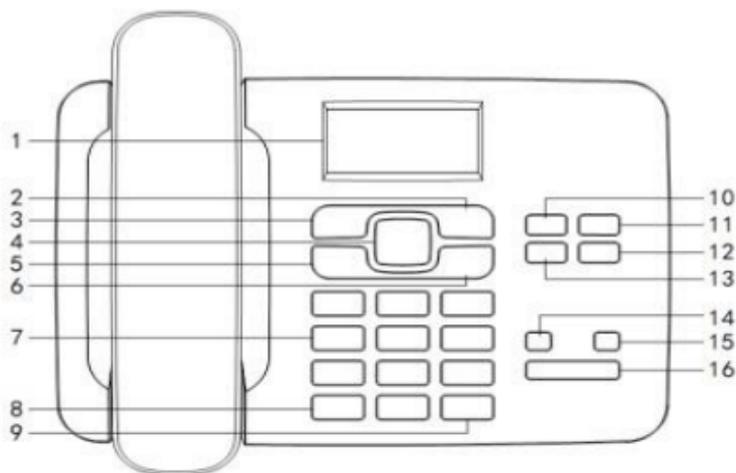
Note: If the phone is not used for a long time, Please charge once every 3 months, and the lithium battery should not be stored for more than 1 year.

Welcome to use our TD-LTE fixed wireless phone, which integrates functions such as call, SMS, clock display, caller ID, weather forecast and WIFI, and it makes full use of network resources to realize communication of business terminals. The machine is generous in style and reliable in quality. The indicators of this product are in line with national standards, the implementation of standards: General requirements of GB 4943.1-2011 information technology equipment safety Part 1.

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# 1、 Brief Instruction

## 1.1 Keys location



- |                    |              |             |
|--------------------|--------------|-------------|
| 1. LCD             | 2. right key | 3. left key |
| 4. direction key   | 5. Send key  | 6. on/off   |
| 7. numerical keys  | 8. *key      | 9. # key    |
| 10. M1             | 11. M2       | 12. M4      |
| 13. M3             | 14. WIFI     | 15. Redial  |
| 16. hands free key |              |             |

Note: The phone function is subject to the actual device.

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## 1.2 Keys description

### •Left:

In on-hook status, press the key to enter main menu;

In menu status, press the key to carry out the function shown in the left bottom of LCD.

### Right:

In on-hook status, press the key to enter the Register;

In menu status, press the key to carry out the function shown in the right bottom of LCD;

In edit status, press the key to return to last menu;

If there is an incoming call in the on-hook state, press this button to mute, and press again to reject the call, which is equivalent to the DND function;

In dialing status, press the key to delete the previous character where the cursor is located.

### •On/Off:

In menu status, press the key to quickly exit to standby state;

On-hook state, press the key to reject the coming call when calling (DND function);

In the calling status, press the key to end the current calling and return to standby status;

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**•Numerical keys:**

In on-hook, off-hook or hands free status, press the corresponding number keys to enter the phone number to be dialed;

In input state, input the corresponding letter according to different input methods.

**•# Key:**

In input state, press the key to enter the switch between input methods.

**•\* key:**

In input state, press the key to input the special symbol.

**•Send key:**

After dialing a group of numbers, and press the key to call the number you want to dial.

**•WIFI key:**

Press the key to enter the WIFI menu quickly.

**•HF (Hands Free):**

No need to pick up the handset to dial, press the key to have hands free function.

**•M1-M4 keys:**

In standby status, press the key to dial the setting number

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directly.

•**Redial keys:** Dials the last set of numbers that were last dialed.

Note: The phone function is subject to the actual device.

## **2、 Usage**

Before starting the machine, please make sure that the USIM card has been inserted into the card slot and the power is connected. After booting up and searching for the network signal, you can start using it.

Warning: Always turn off the device before removing the USIM card. It is absolutely forbidden to insert or remove the USIM card when the external power supply is connected, otherwise the USIM card may be damaged. To prevent loss or damage to the information in the card, avoid touching the flat metal area and place the USIM card away from electricity and magnets. Once the USIM card is damaged, you will not be able to enter the network.

### **2.1 Make a call**

1) In standby state, press the numerical key to dial directly and then press [Send] key to call out;

2) Pick up the handset or press [HF] key to hear the dial

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tone, then press the [Send] key to call out;

3) Find your wanted records in the phone book, call log, or inbox, press [Send] key to call out or select call in the menu;

## **2.2 Receive a call**

When a call coming, pick up handset or press [HF] to receive the call;

## **2.3 End a call**

1) In off-hook calling status, hang up the handset to end the current call;

2) In hands free calling status, press the [HF] key to end the current call.

3) Press [on/off] key to end the call.

## **2.4 Reject the incoming call**

When a call comes, press [on/off] key to reject the call.

## **2.5 Operations during the call**

Volume adjustment: During the call, you can press Up/Down key to adjust the volume of the handset or HF.

During the call, you can press the numerical keys directly to send out DTMF signal.

## **2.6 Hand free functions**

In the standby status, press HF key to enter hand free mode,

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after hearing the dial tone, you can make a call.

## **2.7 WIFI functions**

In the standby mode, press the left soft key to enter the menu, select the hotspot menu, open the WIFI hotspot, and use other smart devices to find the WIFI signal.

## **3、 Input methods**

### **3.1 Input methods**

There are many inputting methods: CH, abc, ABC, 123 etc.

Press [#] key, you can switch inputting methods.

Press [\*] key, you can input special symbols.

Press [0] key, you can input blank. (under the CH, abc, ABC input method).

Press [0] to [9] key to input relevant letters or numbers; For example, the numerical [2] key prints "A", "B", "C", in the abc inputting method, press key [2] once, it will display "a"; press key [2] twice, it will display "b"; press key [2] three times, it will display "c".

### **3.2 SMS**

#### **Write Message**

There are many input methods, you can press # to switch input methods and press \* to input symbols.

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## **Inbox**

It is used to store the received messages. You can perform the following operations on the received SMS: forward, reply, delete, call and add to contacts.

## **Outbox**

It is used to store the SMS messages that failed to be sent.

## **Draftbox**

If you save the message to the drafts when editing, it will be saved well in drafts. You can perform the following operations: forward, delete, etc.

## **Sentbox**

It is used to store the sent messages. You can perform the following operations: forward, delete, call and add to contacts.

## **Setting**

Used to set the SMS, you can set the following functions: delivery reports, edit quick text, SMS service center, SMS storage location.

## **3.3 Register**

It saves all your recently dialed, received, and missed calls.

Clear all callog: Helps you clear all call history.

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Call duration: Helps you check the time of call.

For each call record, you can do the following by pressing

Options: Call, Send messages, clear all calllog, detail, add to contacts.

### **3.4 Contact**

In standby status, press the corresponding soft keys→to enter the Contacts list interface.

The options that can be performed in the contact list are: search, new, detail, edit, call, send message, batch copy, batch delete, storage available, quit.

#### **Add record**

There are several ways to add a new contact record to your phonebook:

- In the standby interface, press the left soft key → Contacts → New, and add new contact information according to the interface prompts.
- In the call log list, short message list, press Options to select the saved number and add it to the address book as prompted.

#### **Speed dial list:**

Keys 1-9 can be set as fast dial number.

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## 3.5 Settings

### Sound settings

Volume: Helps you adjust the volume of the following functions: ringtone, notifications, media volume, alarm.

Call ringtone: Can choose the ringtone you prefer.

Default notification: Can choose the one you prefer.

Screen lock sound: Turn on/off the screen lock sound.

Tap sounds: Turn on/off the tap sounds.

### Sleep settings

Can set the time according to your requirements: 15 seconds, 30 seconds, 1 minute, 2 minutes, 5 minutes, 10 minutes, 30 minutes.

### Call settings:

SIM Card call function : According to your SIM Card, you can display the following operations: set fixed dialing number, call forwarding, call barring setting and other operations.

General settings: Can set the following functions: family number, speed dial, delay dial, etc.

### Security Settings:

Screen lock: Set the screen on/off and password.

Set up SIM card: Insert the PIN password, change the SIM PIN

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password, lock SIM card.

## **Reset**

The device will be restored to the factory setting parameters.

## **Date & Time**

Automatic date & time: Can turn on/off the automatic date & time. If turn on this function, the function of “set date” and “set time” is not available.

Also you can turn off the function of “automatic date & time” and set the date & time by yourself.

Use 24-hour format: Available.

**Language:** English and Spanish available.

## **About phone**

Status: Help view the following informations: battery status, battery level, SIM status, IMEI information, IP address, serial number, Up time.

Also can view the following informations: moco5 version, baseband version and others.

## **More**

Tethering & portable hotspot: Can turn on/off the USB tethering; turn on/off the portable WIFI hotspot, and check the numbers of connected users and blocked users.

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Mobile networks: Can choose the preferred network type according to the requirements.

### **3.6 Organizer**

#### **Calendar**

Support the simple view of calendar, you can jump to the specified date

#### **Calculator**

Support the simple numerical calculations.

#### **FM Radio**

Support search for FM channels, view search lists and volume adjustments.

#### **Alarm**

No more than 10 clocks can be set, you can set the alarm time, repeat method and volume.

### **3.7 Hotspot**

Can turn on/off the hotspot, and check the numbers of connected users and blocked users.

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## 4、 Technical Specifications

### 1. Conditions for use

Operating Temperature:	-10°C~+50°C
Humidity:	0%~95%
Atmospheric Press:	86kPa~106kPa

### 2. Technology indicators:

FDD-LTE: B4

UMTS: 850/1900MHz

GSM: 850/1900MHz

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## 5、 Common problems and causes

<b>Malfunction phenomenon</b>	<b>Possible Cause</b>
Can not turn on	<ol style="list-style-type: none"><li>1. The power of battery is low</li><li>2.The power adapter is not connected</li></ol>
PIN code error	<ol style="list-style-type: none"><li>1. Insert the wrong USIM card</li><li>2.USIM card has been locked, which need the professional officer initialize the phone</li></ol>
“Fall line” in communication	<ol style="list-style-type: none"><li>1. Battery is weak</li><li>2. Signal strength is weak</li></ol>
Low level Volume	Under talking status, press up/down key to adjust volume
Can't dial-up for Internet access	<ol style="list-style-type: none"><li>1. WIFI switch is not open</li><li>2.The data connection switch is not open</li><li>3.USIM card arrears, can not be networked</li></ol>

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## 6、 Package contents

Items	Quantity (pc)
Main unit	1
Handset	1
Handset spring wire	1
TNC Antenna	1
Power adapter	1
User manual	1
Battery	1

KT4(1C)

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# FCC Statement

## **15.19 Labeling requirements.**

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.

## **15.21 Information to user.**

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

## **15.105 Information to user.**

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

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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.

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-- Consult the dealer or an experienced radio/TV technician for help.

## **Specific Absorption Rate (SAR) information:**

This product meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations with the back of the handset kept 25mm from the body. To maintain compliance with FCC RF

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exposure requirements, use accessories that maintain a 25mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

### **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 25mm for body worn must be maintained between the user's body, including the antenna.

Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components.

Body-worn accessories that do not meet these requirements may not comply with

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RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.