

## User Manual

Product Name: 3G FIXED WIRELESS PHONE WITH WIFI HOTSPOT

Model No.: MW-33W

It is fixed wireless phone support 3G WCDMA/GSM network and android smart-os operating system, a valid SIM card from your network operator is required before using it. Please take care below instructions before using this phone:

- Please charge the battery continuous more than 12 hours for first time using;
- Do not clean the phone while in operation. Before attempting to clean the phone, turn the phone off, disconnect the external power adapter and take out the battery or disconnect the external power supply if used. Before moving the phone, disconnect the external power adapter or power supply in using. Use a damp cloth for cleaning. Do not use liquid or aerosol cleaners;
- Do not hold the antenna. This may affect call quality and cause phone to operate at unintended power levels;
- Keep the antenna free from obstructions and position the antenna straight up, this will ensure best call quality;
- Do not use a damaged antenna. Have this replaced through a qualified technician. Use only antenna approved by the manufacturer. Unapproved antenna may impair the call quality as well as cause damage to the phone;
- Only use the battery and the power adapter or the power supply provided with the instrument. The instrument might get damaged if any other accessories are used. This will also void the warranty;
- It is highly recommended to charge the battery before initial use. The battery might have been discharged during storage and delivery;
- Do not use with car battery. It may lead to electric shock or breakdown;
- Do not throw battery, battery are not to be disposed off by putting them in fire, it may explode or catch fire;
- Do not attempt to change the security codes or components. User is responsible for any consequences arising out of such attempt;
- Avoid Shock or Impact. Rough handling can cause damage to the body as well as internal circuits;
- Do not paint;
- During lightening, do not touch power plug or phone line. This can cause electric shock or death.
- Do not touch the external antenna;
- Your phone is to work with 100-240 V AC, check the voltage before connecting;
- Do not plug many power cords in the outlet;
- Do not touch the plug with wet hands. Always grasp and pull the plug, not the cord;
- Do not put heavy things on the power cord or bend it too much;
- Do not take out the backup battery without the guidance of qualified service personnel;
- If the unit is not working for any reason, do not attempt to repair the instrument. Only qualified service personnel permitted to service the instrument;

- Place the Instrument and the power supply in a properly ventilated place. Do not place the instrument near high temperature objects, under direct sunlight, near source of water, near fire or near inflammable and explosive materials;
- Do not place any articles over the instrument;
- Place the Instrument in a dry place and do not expose to moisture;
- Place the Instrument away from other electronic devices like TV or Radio etc. To avoid interference;
- For a better reception, do not place the instrument in a building with iron or metal roof. Hospitals or health care facilities may be using equipment sensitive to Radio Frequencies. Please ensure that your phone is turned off while in the vicinity of such facilities;
- Do not use the unit in designated “No Service” area;

### **Main Features:**

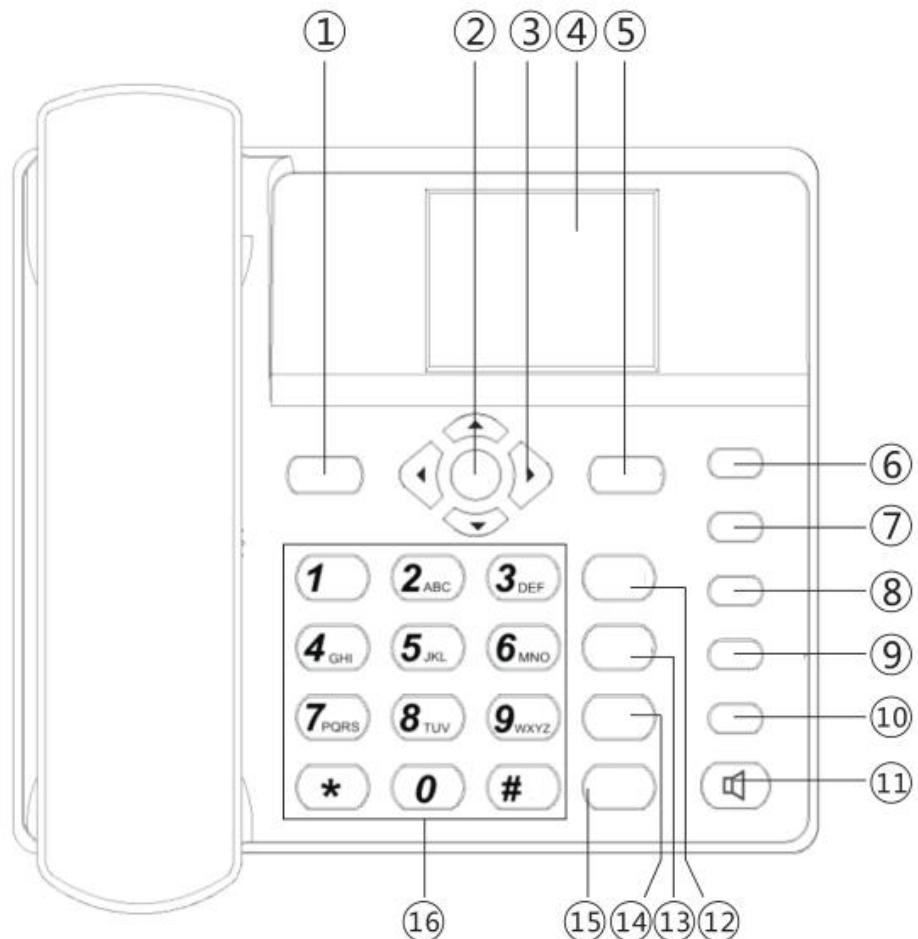
Support 3G WCDMA Band II/Band V and GSM 850/1900MHz;  
 Backlight LCD with date, time, signal strength and battery volume status icons;  
 Can save, check, delete and call back incoming, outgoing and missed calls;  
 Handsfree and ringer volume adjustable;  
 Different ring tones and alarm ringers;  
 Phonebook function;  
 Handsfree function;  
 WiFi 2.4GHz and hotspot;  
 Redial function;  
 Short message;  
 MP3 player;  
 Bluetooth;  
 FM radio;

### **Technology requirements:**

Working temperature: -10 degree - +40 degree;  
 Atmosphere pressure: 86-106Kpa;  
 Working humidity: 45% - 90%;  
 Environment noise: <60dB;  
 Working current: <400mA;  
 Standby time: 48 hours;  
 Idle current: <30mA;  
 Sensitivity: -105dB;  
 Humidity: 0-95%;

## Keyboard layout:

1. Menu: Key of menu;
2. OK:confirmation Key;
3. ▲▼◀▶: key of up/down/left/right;
4. LCD display;
5. Cancel: cancel key /delete key /contact;
6. Power ON/OFF key;
7. Audio: sound key;
8. FM key;
9. Redial key;
10. Dial key;
11. Handsfree key;
12. WiFi hotspot key;
13. Bluetooth key;
14. SMS key;
15. MP3: Music player key;
16. Number key;



## **Start:**

1. Turn LS-938D device upside down;
2. Push the button and pull out battery door;
3. Insert SIM card;
  - Follow the arrow indication to open the cover;
  - Insert SIM card;
  - Follow the arrow indication to lock the cover;
4. Insert optional memory card;
5. Put in battery and lock battery door to its original position;
6. Connect power adaptor and you will see on the screen;
7. Connect coiled cable with device as well as handset;

## **Make or pick up calling:**

Once user pick up handset, the device will display dial pad for entering numbers, there will be dialing tone from handset receiver till user press any key, after finish number inputting, press dial key to make calling.

Once user press any numberkey or Handsfree key, the device will display dial pad for entering numbers, it is the Handsfree mode, there will be dialing tone from speaker till user press any key, after finish number inputting, press dial key to make a call.

Once there is incoming call, user can pick up calling by taking handset at handset mode or pressing Handsfree key at Handsfree mode, user can reject this calling by pressing Cancel key.

## **Functions:**

### **1 . WiFi network connection**

Before you can connect WiFi, the WiFi must have been configured previously in the terminal. Press “Menu” key to enter main menu, then select Setup menu icon to enter WiFi setting, if WiFi network adapter is active, all networks within the range of the terminal will be displayed, click the network you want to connect and enter the password Pop-up window, then click Set to save the connection configuration and connect the network.

### **2 . Bluetooth connection**

Bluetooth function can enable you pair your terminal with other devices with Bluetooth function, allowing different functions to be performed:

- Use paired Bluetooth headsets to answer calling received at the terminal;
- Exchanging files with other paired Bluetooth devices;

Press “Bluetooth” key to open Bluetooth directly, then search for the device, the screen will show all the Bluetooth devices found in the range, select the device to be paired and enter the verification code on the pop-up window on both devices to

connect successfully, press “Bluetooth” key again to turn off.

### 3 . FM

FM is FM radio, you can listen to the radio at anytime, anywhere. Press “FM” key to enter, press **◀** or **▶** to select the channel, press “FM” key again to turn off.

### 4 . WiFi Hotspot

This feature can be mobile phone data network with WiFi form to share the network, such as mobile phones, computers and other equipment to receive.

Press “WiFi” key to open, you can use **▲** or **▼** key to choose and modify WiFi name, password, hold time and other related settings. If you want to turn off this feature, press “WiFi” key again.

## **Components:**

- Base with antenna;
- Handset;
- Coiled cable;
- Power Adaptor;
- Battery;
- User Manual;

## **FCC Statement**

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.

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

The antenna used for this transmitter must be kept to provide a separation distance of at least 20cm from all persons.