

ETS-M600

USER'S MANUAL



*The images are for reference only.

1. Overview

Thank you for choosing the fixed wireless terminal ETS - M600. By reading this manual, you can better understand the using methods of various functions of this product.

Except offering functions related to call and SMS, the M600 also provides a remote controll for call and answer, shared WIFI, multiple practical features such as phone book, ringtones, alarm clock, FM radio, and hands - free. It comes with big buttons for one-touch dialing. Its user - friendly design makes it especially suitable for the elderly.

【Packing List】

Main body	1 PCS
Handset	1 PCS
Handset cord	1 PCS
Power adapter	1 PCS
Remote controll	1 PCS
Rechargeable battery	1 PCS
User's manual	1 PCS

*Please check all items when purchasing the device. If any questions, you're welcome to contact the dealers promptly.

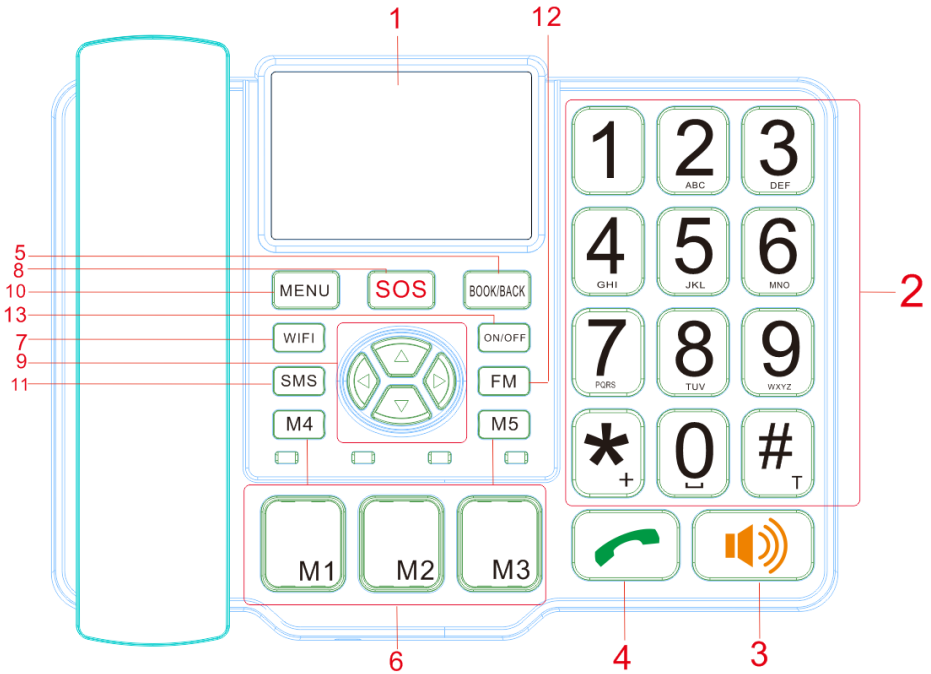
2. Function

- Big buttons for one – touch dialing.
- WIFI hotspot 2.4G (802.11b/g/n)
- Multiple languages
- Phone book, call log (100 recent incoming, outgoing, and missed calls)
- SMS (storage for 100 messages)
- LCD display (date, time, signal strength, battery level, and carrier information)
- Alarm clock, FM radio, calculator, and Bluetooth.

3. Technical condition

- Temperature: -10°C~+45°C
- Humidity: 10%~95%
- Pressure: 86~106Kpa
- Operating Voltage: AC220V, 50Hz, DC 5V
- Backup Battery: Rechargeable
- Standby time: Over 72 hours
- Calling duration: Around 4 hours

4. Structure



4.1 LCD Display

4.2 Number key,*,#:

Number Key: Used to enter digits 0 - 9 or corresponding characters when input to interface; Press 0 to input a space in non - numeric input method.

* Key: Press during text input to open the symbol list.

Key: Switch input methods during text editing.

4.3 Key: Turn on/off hands - free mode.

4.4 Key: In standby, press to enter the dialed - call list; Press to make a call when a phone number is selected.

4.5 BOOK/BACK: 1. In standby, press to enter the phone book; In menu, it serves as a return and delete key.

4.6 Family member key M1-M5: Press to dial pre - set family numbers.

4.7 WIFI Key: Turn on/off WIFI hotspot.

4.8 SOS Key: Emergency call key. Long - press for 3 seconds in standby to quickly call the number.

4.9 Direction Key:

【▲】 Key: Scroll up in menu operations; Press in standby to enter the calendar.

【▼】 Key: Scroll down in menu operations; Press in standby to enter the calculator.

【◀】 Key: Move the cursor left; Decrease volume during a call; Press in standby to enter the scenario interface.

【▶】 Key: Move the cursor left; Decrease volume during a call; Press in standby to enter the messages-texting interface.

4.10 Menu Key: In standby, press to enter the main menu; In menu operations, it confirms actions like "Options", "OK", etc.

4.11 SMS Key: Press to enter message interface.

4.12 FM Key: Turn on FM radio.

4.13 ON/OFF Key: Turn on/off the power.

5. Remote control

5.1 How to use remote control

The remote control has three buttons: **【Answer】**, **【Reject】**, and **【SOS】** (as shown in Figure A). It works with the telephone in following two methods. **Long - press the 【SOS】 for 3 seconds to quickly call the SOS number, the telephone will automatically enable the hands-free mode;** Answer and reject incoming calls.



Figure A

5.2 Remote control pairing

The remote control is pre - paired with a telephone at the factory and can be used directly. However, users can also pair them manually. Steps are as follows.

- Press the **【Menu】** to enter the pairing state;
- When telephone is in standby, press **【Menu】**→"Pairing settings"→"TO pairing". Then, long - press the **【SOS】** on the remote control for pairing. The telephone will prompt when the pairing is successful.

6. SOS Number

6.1 When the telephone is in standby, press **【Menu】** →"Tools"→"SOS"→edit the number→press "Confirm" to save or delete.

6.2 Users can also long - press the **【SOS】** to edit the SOS number.

6.3 Set the SOS call rule: Set the number of calls retry (the SOS number will automatically redial in case of call failure or no answer).

6.4 Set the SMS content: After editing the SMS content, press **【Menu】** to save. The SMS will be automatically sent to the SOS number in case of call failure or no answer.

KIND REMINDER:

- Minimize the distance between the remote control and the telephone and DO NOT out of 20 meters.
- Avoid obstacles like walls and electrical appliances between the remote control and the telephone to prevent communication interference.
- Replace the battery (12V 27A) promptly if no red light appears when pressing any button on the remote control.

7. Installation

7.1 Install the SIM Card and Battery

Open the battery cover at the bottom of the telephone. Insert the SIM card with the metal side facing down and the notch facing out, ensuring good contact with the card holder. Insert the rechargeable battery into the white socket, then place the battery in the compartment and close the cover.

Note: Insert a valid SIM card (provided by the network operator) before using the device. Do not install or remove the SIM card while the device is powered on.

7.2 Install the Handset and Cord

Connect one end of the cord to the left - side interface of the telephone.

7.3 Power on

Plug the power adapter into a 220V power outlet and the other end into the power interface of the telephone.

8. Operation

8.1 Turn on/off

Turn on: Ensure the telephone battery is charged or connected to an external power source and the SIM card is properly installed. Long - press the ON/OFF key for 5 seconds until the display lights up. The telephone will power on and automatically search for the network. After entering standby mode, users can use the services by the telephone.

Turn off: Long - press the ON/OFF key for 5 seconds until the display turns off.

8.2 Make/Answer call

Make call: In standby mode, pick up the handset or press the **【📞】**, then enter the phone numbers, and press the **【📞】** to dial.

Answer call: When a call comes in, pick up the handset or press the **【📞】** to answer. When using the handset, hang up by placing the handset back. For hands - free calls, press the **【📞】** again to hang up.

9. Menu

9.1 Phone Book

Users can view the phone book in the following ways.

Method 1: In standby mode, press **【BOOK/BACK】** to enter the phone book.

Method 2: In standby mode, press **【Menu】** → enter the "Phone Book" menu list.

Users can perform operations such as editing, adding, deleting, dialing and searching contacts.

Edit Contact: Modify the name and number of the selected contact;

Add Contact: Add a new contact;

Delete Contact: Remove the selected contact;

Dial: Call the selected contact.

9.2 Call Log

In standby mode, press **【Menu】** to enter the "Call Log". The call log stores recent dialed, received, and missed calls. For each call log, users can press **【Menu】** to perform operations like deletion and copying to the phone book. The "Delete All Call Records" clears all call logs, including dialed, received, and missed calls. The call duration statistics feature allows users to view the duration of dialed, received, and all calls. Users can also reset all call durations to zero.

9.3 Message

In standby mode, press **【Menu】**→enter the main menu→ access the "Messages" sub - menu. The telephone has the storage of an inbox (100 messages), an outbox (40 messages), and a draft box (20 messages). The storage capacity depends on the specific SIM card.

9.3.1 Creating a New Message

In standby mode, press **【▶】** to enter the message - writing interface. Users can press **【Menu】** to search for a number in the phone book or enter the numbers. Then press **【Next】** to enter the message. When finish, press **【Menu】** , the screen will show options like "Send", "Add", and "Save as Draft".

Send: Send the message immediately.

Save: Save the message without sending it for now.

Add: Insert emojis or commonly used messages.

9.3.2 Inbox:

In the "Messages" sub - menu, select "Inbox". The screen will display the list of received messages. Press **【Menu】** to view the detailed contents. Use the **【▲】** and **【▼】** keys to scroll through the text. Press **【Menu】** again to perform the following operations.

Reply: Reply to the sender. After pressing **【Menu】** to enter this function, an editing window will appear. Press **【Menu】** again to send the reply.

Forward: Forward the message to others.

Delete: Delete the message.

Call Back: Call the sender back.

Add to Phone Book: Add the sender to the phone book.

Details: View detailed information about the message.

Note: When the inbox is full, users will no longer receive new messages. Please clear the inbox regularly.

9.3.3 Outbox:

In the "Messages" sub - menu, use the 【▲】 and 【▼】 keys to select "Outbox", then press 【Menu】 . The screen will show the list of sent or queued messages. Select a message to view with the 【▲】 and 【▼】 keys, and press 【Menu】 to view the details. Press 【Menu】 again to perform the "Resend" operation.

9.3.4 Draft Box

In the "Messages" sub - menu, select "Draft Box" using the 【▲】 and 【▼】 keys. The draft box stores unsent messages. The "Message Statistics" feature allows users to check the usage status of the telephone's message storage space.

9.4 Alarm Clock

In standby mode, press 【Menu】 →enter the "Alarm Clock" sub - menu.

Time: The telephone displays the alarm - setting interface (HH: MM: SS). Enter the time using the number keys and press 【Menu】 to save.

Sound: Choose from 10 ringtones according to your preference.

Mode: Set the alarm to off, single - time, or daily. Press 【Menu】 to confirm.

Note: When the set alarm time arrives (with the telephone powered on), the alarm will ring. For a single - time alarm, it rings only once on the set day. For a daily alarm, it rings at the set time every day. Press 【Back Key】 to stop the alarm. If you press 【Menu】 , the alarm will pause and ring again after 10 minutes.

9.5 Setting

In standby mode, press 【Menu】 to enter the "Settings" sub - menu.

9.5.1 Date and Time

Set the current time, date, time display format, and date display format.

9.5.2 Language

Select the language according to your needs. The default language is English.

9.5.3 Caller ID Announcement

On: When enabled, the telephone will announce the incoming caller's number or name. If the number is not in the phone book, it will announce the number.

Off: The telephone will not announce the caller ID. This is the default setting.

9.5.4 Factory Reset

Factory reset will clear user data. The default password is 1234.

9.5.5 Display Settings

Contrast: Adjust the LCD contrast to one of seven levels according to your needs.

Screen Backlight Time: Choose from 15S, 30S, 60S, 300S. The default is 15S.

Key Backlight Time: Select 5S, 15S, 30S. The default is off.

9.5.6 Security Settings

In standby mode, press **【Menu】** → "Settings Menu" → "Security Settings".

Set SIM PIN: Lock and change the SIM card PIN.

Set Key Lock: The keyboard locks automatically when the LED turns off. To unlock, press **【Menu】** then **【BOOK/BACK】**.

Telephone Lock: When enabled, you need to enter a password to power on the telephone. The default password is "1234", and you can change it. This function is disabled by default.

Blacklist Settings: Block incoming calls and SMS. Numbers added to the blacklist cannot call or send messages to the telephone.

9.5.7 Call Settings

Enable or disable call forwarding, call waiting, and call restriction.

9.5.8 Connection Management

Network Selection: You can choose between automatic and manual network selection.

Manual selection allows you to set the network type (such as 2G, 3G, 4G). The

factory default is automatic network selection with 4G priority.

9.5.9 Version

View the current firmware version of the telephone.

9.5.10 Speed Dial Settings

Press **【Menu】** → enter the "Contacts" sub - menu → "ALL" → "Options" → "others" → "Speed dial" → "Edit". Enter the number and press **【Menu】** to save.

9.5.11 Software Version

Check the detailed software information of the telephone.

9.5.12 Input Method

Users can use keyboard to input Chinese, English, various symbols, and numbers, for example, when adding contacts to the phone book or editing messages. The input methods include intelligent uppercase and lowercase English, numeric, pinyin, and stroke. When using the input methods:

Press the # key to switch input methods.

Use the direction keys to select characters or symbols in the candidate area, then press **【Menu】** to insert them into the editing area.

When editing, press the **【Back Key】** to clear the text or pinyin before the cursor.

ABC/abc Input Method

The ABC/abc input method is a basic English input mode. Press the number keys to enter the desired letters.

Numeric Input Method

In the numeric input mode, press the number keys to input digits.

Pinyin Input Method

The pinyin input method helps you quickly input Chinese characters based on common pinyin combinations. Press the number keys to enter pinyin combinations. The selected pinyin combination in the candidate list will be highlighted. Select the corresponding Chinese character from the list on the screen to complete the input.

Stroke Input Method

Based on the standard stroke order of Chinese characters, enter the strokes of the desired character in sequence. The telephone will display the most common Chinese character combinations according to the entered strokes. Select the required character from the candidates to complete the input.

10. Common Faults and Methods

Fault	Cause	Method
No display, no backlight	Poor contact of external power supply	Use the original power adapter and ensure good contact with the power socket.
Unable to dial	1. Poor network signal 2. Signal interference	1. Try again later. 2. Power off and then power on again.
Backlight on but no display	Low battery	Connect to an external power to charge the battery.
SIM card not detected	1. Low battery 2. Poor SIM card contact	1. Connect to an external power, power off and on again to charge the battery. 2. Adjust the SIM card holder's metal shrapnel.
No signal, no network	Incorrect network parameter settings of the telephone	Contact the local operator or call our customer service hotline for support.

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