


SWAGTEK 181223 Device Database User Guide

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SWAGTEK

SWAGTEK
Short Term Confidentiality Request Letter

(2022-11-10)

Eurofins Electrical and Electronic Testing NA, Inc.
914 West Patapsco Avenue
Baltimore, MD 21230

RE: Short Term Confidentiality Request For
Product: 5 inch 4G Smart Phone
Model No. : MV01
FCC ID: O55503722

To Whom It May Concern:

In accordance with sections 0.457 and 0.459 of CFR 47, **<SWAGTEK>**, requests short-term Confidentiality of following sections of this application for a period of 180 days after grant is issued.

Test setup photos
Internal photos
User's manual

These documents contain detailed system and equipment descriptions and related information about the product, which **<SWAGTEK>** considers to be proprietary, confidential, and a custom design and otherwise, would not release to the general public. Since this design is a basis from which future technological products will evolve, **<SWAGTEK>** feels that this information would be of benefit to its competitors, and that the disclosure of the information in these documents would give our competitors an unfair advantage in the market.

Please contact me if there is any information you may need.

Sincerely,



Charles Cheng / Manager

Date/City: 2022-11-10 / Miami
Phone: 1-305-421-9938
Fax: 1-305-471-9011
E-mail: legal@swagtek.com

Product Information

Specifications

- **Profile:** Mobile phone

Safety Information

If your phone has been lost or stolen, it is important to notify the telecommunication office to disable the SIM card. This will help prevent unauthorized use and potential economic loss.

Safety Warning and Attentions

- **ROAD SAFETY COMES FIRST**

Do not use a hand-held phone while driving. If calls are unavoidable, use hands-free fittings. Note that dialing or receiving calls while driving may be illegal in some countries.

- **SWITCH OFF IN AIRCRAFT**

Using a mobile phone in flight is illegal and risky due to potential interference with aircraft systems. Always ensure that your mobile phone is powered off during flights.

- **SWITCH OFF BEFORE ENTERING RISKY AREAS**

Observe the relevant laws, codes, and regulations regarding the use of mobile phones in risky areas. Turn off

your mobile phone before entering places susceptible to explosion, such as oil stations, oil tanks, chemical plants, or areas with ongoing blasting processes.

- **OBSERVE ALL SPECIAL REGULATIONS**

Follow any special regulations in force in areas such as hospitals. Always switch off your phone whenever its use is forbidden or may cause interference or danger. Use your mobile phone carefully near medical apparatuses, such as pacemakers, hearing aids, and other electronic medical devices, as it may cause interference to such apparatuses.

- **INTERFERENCE**

The conversation quality of any mobile phone may be affected by radio interference. Do not touch the antenna area below the microphone during a conversation to avoid deterioration in conversation quality.

- **QUALIFIED SERVICE**

Only qualified personnel should install or repair phone equipment. Installing or repairing the mobile phone on your own may be dangerous and violate warranty rules.

- **ACCESSORIES AND BATTERIES**

Use only approved accessories and batteries for your mobile phone.

- **USE SENSIBLY**

Use your mobile phone only in a normal and proper manner.

Product Usage Instructions

Using the Headset

To use the headset with your mobile phone, follow these steps

1. Connect the headset to the audio jack on your mobile phone.
2. Adjust the volume level on your mobile phone to a comfortable level.
3. Put on the headset and ensure it fits securely.
4. To answer or end a call, press the corresponding button on the headset.
5. To adjust the volume during a call, use the volume control buttons on the headset.
6. When you are finished using the headset, disconnect it from the audio jack.

FAQ

- **Q: What should I do if my phone is lost or stolen?**

A: If your phone is lost or stolen, notify the telecommunication office immediately to disable the SIM card. This will help prevent unauthorized use and potential economic loss.

- **Q: Can I use my mobile phone while driving?**

A: It is not recommended to use a hand-held phone while driving. If calls are unavoidable, use hands-free fittings. However, in some countries, dialing or receiving calls while driving is illegal.

- **Q: Can I use my mobile phone on an aircraft?**

A: No, using a mobile phone in flight is illegal and risky due to potential interference with aircraft systems. Always ensure that your mobile phone is powered off during flights.

General Information

Profile

- Please read this pamphlet carefully in order to make your phone in perfect condition.
- Our company may change this mobile phone without prior written notice and reserves the final right to interpret the performance of this mobile phone.
- Due to different software and network operators, display on your phone may be different, refer to your phone for details.

Safety Information

If your phone has lost or been stolen, notify the telecommunication office the SIM card is disabled (network support is required). This can avoid economic loss caused by unauthorized use.

Please take measures as following to avoid your phone being unauthorized used

- Set PIN code of SIM card
- Set phone password

Safety warning and Attentions

Safety warning

• ROAD SAFETY COMES FIRST

Do not use a hand-held phone while driving. Use hands-free fittings when calls are unavoidable while driving. In some countries, dialing or receiving calls while driving is illegal!

• SWITCH OFF IN AIRCRAFT

Wireless devices can cause interference in aircraft. Using a mobile phone in flight is illegal and risky. Please make sure that your mobile phone is powered off in flight.

• SWITCH OFF BEFORE ENTERING RISKY AREAS

Strictly observe the relevant laws, codes, and regulations on the use of mobile phones in risky areas. Turn off your mobile phone before entering a place susceptible to explosion, such as an oil station, oil tank, chemical plant or a place where a blasting process is under way.

• OBSERVE ALL SPECIAL REGULATIONS

Follow any special regulations in force in any area such as hospitals and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medical apparatuses, such as pacemakers, hearing aids and some other electronic medical devices, as it may cause interference to such apparatus.

Follow any special regulation in force in any area such as hospital and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medial apparatuses, such as pacemakers, hearing-aids and some other electronic medical devices, as or may cause interference to such apparatuses.

• INTERFERENCE

The conversation quality of any mobile phone may be affected by radio interference. An antenna is built inside the mobile phone and located below the microphone. Do not touch the antenna area during a conversation, lest that the conversation quality deteriorate.

• QUALIFIED SERVICE

Only qualified personnel may install or repair phone equipment. Installing or repairing the mobile phone on your

own may bring great danger and violate the warranty rules.

- **ACCESSORIES AND BATTERIES**

Use only approved accessories and batteries.

- **USE SENSIBLY**

Use only in a normal and proper manner.

- **EMERGENCY CALLS**

Ensure the phone is switched on and in service, enter the emergency number, e.g. 112, then press the Dial key. Give your location and state your situation briefly. Do not end the call until told to do so.

Note: Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some networks even do not support the emergency call service. Therefore, do not rely solely on the mobile phone for critical communications such as first aid. Please consult the local network operator. Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some network even do not support the emergency call service

Precaution

This mobile phone is well designed with fine art. Please exercise special care when using it. The following suggestions will help your mobile phone survive the warranty period and extend its service life

- Keep the mobile phone and all its fittings beyond children's reach.
- Keep the mobile phone dry. Keep away from rain, moisture, liquid or other substances that may corrode electronic circuits.
- Do not use or store the mobile phone in dusty place, lest that active parts of the mobile phone be damaged.
- Do not store the mobile phone in a high-temperature place. High temperature will shorten the life of electronic circuits and damage the battery and some plastic parts.
- Do not store the mobile phone in a chilly place. Otherwise, moisture will be formed inside the mobile phone to damage electronic circuits when the mobile phone is moved to a constant temperature place.
- Do not throw, knock or shock the mobile phone, as that will destroy the internal circuit and high precision components of the mobile phone.

Your phone

Phone overview

The phone has many powerful function and good appearance. 2.2 Functions of Keys

- **Dial key**

Press it to originate a call by entering the called number or selecting a contact from the phonebook; or press it to receive an incoming call; or press it in standby state to show the latest call records.if you want to dial a call.

- **End key**

Press it to end a call being dialed or end an ongoing call; or press it to exit the menu and return to the standby state. You can hold it for two or three seconds can power on/off the mobile phone

- **Direction key**

Press them to scroll the options when browsing a function list. In edit state, press direction keys to navigate.

- **Left and right soft key**

The bottom line on the screen displays the functions of the Left and Right soft key.

- **OK key**

Press it to confirm a selection

- **FM key**

Press it in standby state to enter the FM, install a earphone first.

Number keys, * key and # key

- Press number keys 0 through 9 to input or edit state to input numbers and characters;
- In idle screen, you can press left soft key then press * to lock/unlock keypad.
- Press two times the key * to input “+” in standby interface. When the symbol “+” appears,
- Press the * key quickly to input “P” or “W”, “P” and “W” are used for calling the extension; “+” are used for dialing an international call.

Technical specifications

- Phone
- Dimensions (W×D×H)
- Weight
- Lithium battery
- Rated capacity
- **Continuous standby duration:** (Relates to network status)
- **Continuous conversation duration:** (Relates to network status)

Please refer to their labels for other data related to the battery and the charger.

Getting started

Installing the SIM Cards and the Battery

A SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.

Note

- After powering off your mobile phone, wait for a few seconds before removing or inserting a SIM card.
- Exercise caution when operating a SIM card, as friction or bending will damage the SIM card.
- Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.

Installation

- Hold the End key for a while to power off the mobile phone.
- Take the back cover above the battery away.
- Take the battery away.
- Insert the SIM card into the SIM card slot lightly with the corner cutting of the card aligning to the notch of the slot and the gold plate of the card facing down, till the SIM card cannot be further pushed in.

- With the metallic contacts of the battery facing the metallic contacts in the battery slot, press the battery down until it locks into place.

Using code

The mobile phone and the SIM cards support sorts of passwords, in order to prevent the phone and the SIM cards from being misused. When you are prompted to input any of the codes mentioned below, just input the correct code and then press the OK key. If you input a wrong code, clear it and then input the correct code.

Phone lock code

The phone lock code may be set to prevent your mobile phone from being misused. In general, this code is provided along with the mobile phone by the manufacturer. The initial phone lock code is set to 1234 by the manufacturer. If the phone lock code is set, you need to input the phone lock code when powering on the mobile phone.

PIN

The PIN (Personal identification number, 4 to 8 digits) code prevents your SIM card from being used by unauthorized people. In general, the PIN is supplied with SIM card by the network operator. If PIN check is enabled, you need to input the PIN each time when you power on your mobile phone. The SIM card will be locked if you input wrong PIN code for three times.

Unlocking methods as follows

- Input the correct PUK according to the screen tips to unlock the SIM card.
- Then input the new PIN and press the OK key.
- Input the new PIN again and then press the OK key.
- If the input PUK is correct, the SIM card will be unlocked and the PIN will be reset.

Note: The SIM card will be locked if you input wrong PIN code for three times. To unlock the SIM card, you need to input the PUK. In general, the PUK can be obtained from the network operator.

The PUK code (Personal Unlocking Key) is required to change a blocked PIN. It is supplied with SIM card. If not, contact your network operator. If you input wrong PUK code for 10 times, SIM card will be invalid. Please contact the network operator to replace the SIM card.

Barring code

A barring code is required for setting the call barring function. You can obtain this code from the network operator to set the call barring function.

Installing T-Flash Card

- The T-Flash card is a pluggable mobile storage card inside the mobile phone.
- To install the T-Flash card, move the battery, insert the card into the card slot,

Note

1. The mobile phone cannot automatically identify the T-flash card being inserted when the mobile phone is powered on. You must power off the mobile phone and then power it on, so that the phone can identify the T-Flash card.
2. The T-Flash card is a miniature object. Keep it out of the reach of children for fear that children swallow it!

Charging the Battery

The lithium battery delivered with the mobile phone can be put into use immediately after being unpacked.

Battery level indication

Your mobile phone can monitor and display the battery state.

- Normally the remaining energy of the battery is indicated by the battery level icon at the upper right corner of the display screen.
- When the battery energy is insufficient, the mobile phone prompts "Battery low". If you have set an alert tone, an alert tone will be given off when the battery level is too low.
- A charging animation appears when the battery is being charged. When the charging is complete, the animation disappears.

Using a travel adapter

- Install the battery into the mobile phone before charging the battery.
- Connect the adapter of the travel charger with the charging slot in the mobile phone. Ensure that the adapter is fully inserted.
- Insert the plug of the travel charger to an appropriate power outlet.
- During the charging, the battery level grid in the battery icon keep flickering till the battery is fully charged.
- It is normal when the battery becomes hot during the charging period.
- The battery icon does no longer flicker when the charging process ends.

Note

Ensure that the plug of the charger, the plug of the earphone, and the plug of the USB cable are inserted in the right direction. Inserting them in a wrong direction may cause charging failure or other problems. Before the charging, ensure that the standard voltage and frequency of the local mains supply match the rated voltage and power of the travel charger.

Using the Battery

The performance of a battery is subject to multiple factors: radio network configuration, signal strength, ambient temperature, chosen functions or settings, phone fittings, and the voice, data or other application mode you choose to use.

To guarantee the optimal performance of your battery, please stick to the following rules

- Use only the battery provided by the vendor. Otherwise, damages or even injuries could be caused during the charging.
- Power off the mobile phone before removing the battery.
- The charging process lasts a longer time for a new battery or a battery not in use for long. If the battery voltage is too low to enable the mobile phone to be powered on, charge the battery for a longer time. In this case, the battery icon does not flicker until a long time after the battery enters the charge status.
- During the charging, ensure the battery is placed in a room temperature environment or in an environment close to room temperature.
- Immediately stop using the battery if the battery produces odor, overheat, cracks, distort or has other damage, or if the electrolyte leaks.
- The battery wears out with use. A longer charging time is required as the battery is put into use for a long time.

If the total conversation duration decreases but the charging time increases even though the battery is properly charged, purchase a standard battery from the OEM or use a battery approved by our company. Using any poor-quality fittings will cause harm to your mobile phone or even incur danger!

Note: To guarantee your personal safety and protect the environment, do not litter the battery! Return the old battery to the mobile phone manufacturer or place it in specified battery reclamation areas. Do not litter any battery with other rubbish.

Warning: Short-circuits of the battery may cause explosion, fire, personal injury or other severe consequences!

Powering On/Off the Mobile Phone

- Hold the End key for a while to power on the mobile phone. A power-on animation appears on the display screen.
- Input the phone lock code and press the OK key if the mobile phone prompts you to input the phone lock code. The original code is 1234.
- Input the PIN and press the OK key if the mobile phone prompts you to input the PIN. The PIN is provided by the network operator for new opening SIM card.
- Enter the standby interface.
- To power off the mobile phone, hold the End key for a while.

Linking to the Network

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network. After finding a network, the mobile phone enters the standby state. When the mobile phone is registered in the network, the name of the network operator is displayed on the screen. Then you can dial or receive a call.

• Dialing Calls

In the standby interface, press Dial-pad enter virtual dial pad, press number keys to input the area code and the telephone number, and then press the dial key to dial a call.

• Using the Headset

It would enter headset mode automatically when you insert headset to the slot. Make sure of inserting it at the bottom of the slot, or you can't use it normally.

Input method

This mobile phone provides English input, smart English input and numeric input method. You can use these input methods when editing the phonebook, short messages, files and greeting text.

Key for Input Methods

After you enter an edit window such as a window for editing the phonebook, short messages or the memorandum, an icon is displayed to indicate the current input method

- **Numeric input:** "123"
- **English input:** "ABC, abc, Abc"

To Shift Entry Methods

Press the # key to switch between input methods.

Numeric Input

You can input numbers with the numeric input method. Press a number key to input the corresponding number.

English input and numeric input

The keyboards for English input and numeric input are defined in the following table

Key	Character or Function	Remarks
Number key 1	. , - ? ! ' @ : # \$ / _ 1	
Number key 2	ABCabc2	
Number key 3	DEFdef3	
Number key 4	GHIghi4	
Number key 5	JKLjkl5	
Number key 6	MNOmno6	
Number key 7	PQRSpqrs7	
Number key 8	TUVtuv8	
Number key 9	WXYZwxyz9	
Number key 0	0	
# key	Press it to switch between input methods	
Left direction key	Press it to move to the left	
Right direction key	Press it to move to the right	
Left soft key	Equivalent to OK or Options	
Right soft key	Equivalent to Back or Clear	
End key	Press it to return to the standby interface	

English input

- Each key is used to represent multiple characters. Quickly and continuously press a key till the character you want appears. Input the next character after the cursor moves.
- Press the # key to switch between input methods
- To input a blank, switch to the English input mode (in upper or lower case) and then press number key 0.
- To clear wrong inputs, press the Right soft key.

Inserting a Symbol

Press * key to enter the Select symbol interface, use direction keys or number keys to select a symbol you want.

Using the Menus

Contacts

The mobile phone can store up to 100 telephone numbers. The telephone numbers that a SIM card can store depends on the storage capacity of the SIM card. The telephone numbers stored in the mobile phone and in the SIM cards form a phonebook. The phonebook search function enables you to view contacts. You can search a contact as required from the phonebook. Select this option, in the edit interface, input the name of the contact you want to search or the first letter(s) of the name. All the contacts meeting the search condition are listed. Press the Up and Down direction keys to browse the contacts and select contact. Press right direction key to view other groups: family, friends, business, classmates and so on.

This function enables you to view the internet. Your phone will ask you with existed way. You can start to view only by starting corresponding way.

Note: Consulting the local network operator for related fee and specific setup.

Logs

- **Missed calls**

You can view a list of the latest missed calls.

Note: When the mobile phone indicates that some calls are missed, you can select Read to enter the missed calls list. Navigate to a missed call and then press the Dial key to dial the number that originated that call.

- **Dialed calls**

You can view the latest dialed calls. Choose dialed calls and then select a dialed call to delete, save, dial, or edit (or send a short message to it).

- **Received calls**

You can view the latest received calls. Choose received calls and then select a received call to delete, save, dial, or edit (or send a short message to it).

- **Rejected Calls**

You can view the latest rejected calls. Choose rejected calls and then select a rejected call to delete, save, dial, or edit (or send a short message to it).

- **Delete all**

You can delete all the latest call records.

- **Call timers**

Choose Call timers to view the last call time, the total time of all dialed calls, the total time of all received calls and the total time of call history or to reset all the time.

- **GPRS counter**

You can view the data of last sent, last received, all sent and all received.

My files

The phone supports the memory card. The capacity of the memory card is selectable. You can use the file manager to conveniently manage various directories and files on the memory card.

Choose My files to enter the root directory of the memory. The root directory will list the default folders, new folders and user files. When the mobile phone is powered on for the first time or when you have not changed the directory, the root directory contains the default folders only.

Media

- **Camera**

The phone is provided with a camera, which supports the photographing functions. In the capture interface, roll the phone to align the camera to the picture and then press OK key to capture photos. Pictures will be saved in

the file system of the memory card.

- **Video Recorder**

This function enables you to record dynamic pictures. In the capture interface, press OK key to capture videos clip.

- **FM radio**

You can use the application as a traditional FM radio with automatic tuning and saved channels. Before using it, you can insert the earphone as antenna to get better effect. In FM radio interface, left or right direction key to search channels manually, press OK key to play/pause the playing process of the current channel.

- **Voice Recorder**

The phone support WAV and AMR. The AMR takes the compression algorithm. So in the same memory condition, it has longer recording time than WAV.

- **My Photo**

You can view the pictures in the T-card by this function. Press the direction key to choose them and left soft key edit the pictures. Press right soft key to return last interface.

- **Music**

You can use this function to play audio files. By pressing the direction key you can control the playing process of audio player: play/pause OK key , switch to last song/next song press left or right direction key , fast forward (press and hold right direction key) and rewind (press and hold left direction key). In audio player interface ,you can press up and down direction keys to control volume.

- **Video Player**

Use this function to play video files. By pressing the direction key can you control the playing process of video player: play/pause OK key ,switch to last song/next video press up or down direction key). In video player interface, you can press up and down direction keys to control volume.

Messages

If the short message memory is full, a blinking message icon appears on the top of the screen. To normally receive short messages, you need to delete some of the existing short messages. If the destination user has received the short message you sent and the short message delivery report function is activated, the phone will give off a message report alert tone.

- **Write message**

Access this menu to create a text message.

- **Inbox**

Received Messages are listed in this menu.

- **Outbox**

The messages which are sent failed are stored in the Outbox.

- **Drafts**

Draft messages are listed in this menu.

- **Sentbox**

Sent messages are listed in this menu.

- **Templates**

You can create pre-defined messages in this interface.

- **Broadcast message**

This network service enables you to receive a variety of text messages, such as broadcast messages about weather forecast or road conditions. At present, few networks provide this service. Please consult the network

operator.

- **Voice mail server**

You can set voice mail through this function.

Games

There are three games in the list, you can play them for fun, each one can be played five times for free.

Settings

Call Settings

- **Dual-SIM:** You can set standby mode, reply by original SIM, set SIM name and set dual SIM call divert through this function.
- **Call divert:** this network function enables you to forward incoming calls to another number you have previously specified.
- **Call waiting:** After you choose Activate, the mobile phone will contact the network. A moment later, the network will make a response and send a message to acknowledge your operation. If the call waiting function is activated, the network will alert you and the mobile phone screen will display the incoming call number if others are calling you while you are already in a conversation.
- **Call barring:** The call barring function enables you to bar calls as needed. When setting this function, you need to use a network barring code, which can be obtained from the network operator. If the code is wrong, an error message will be prompted on the screen. After selecting a call barring option, continue to select Activate or Deactivate. The mobile phone will prompt you to input the call barring code and then contact the network. A moment later, the network will make a response and send the operation results to the mobile phone.
- **Hide ID:** You can select hide ID, display own ID and or display ID by network.
- **Others:** You can set call time minute reminder, auto redial , reply SMS after reject and auto record voice call through this function.

Phone settings

- **Date & time :** set the time, set the date, Set the date format, the time format and update time settings. **Note:** If you remove the battery from the mobile phone or if the battery energy was exhausted a long time ago, you may need to reset the date and time when re-inserting the battery or powering on the mobile phone after recharging.
- **Language settings:** Select the display language for the mobile phone.
- **Shortcut settings:** Select preferred function as shortcut on screen direction key as needed.
- **Auto power on/off :** Set the time when the mobile phone will be automatically powered on or off.
- **Restore factory settings :** You can cancel the setting you set. The original code is 1234.

Display

Users can access this item to set Wallpaper, Main display setting, contrast, backlight and keypad blacklist time etc.

Security

This function provides you with related settings about safety use

- **PIN:** To activate PIN lock, you need to input the correct PIN code. If you set PIN lock to On, you need to input the PIN each time you power on the mobile phone. In the case you input a wrong PIN for three consecutive times; you need to input the PIN
- **Unblocking Key (PUK).** The PUK is used to unlock and change the locked PIN. To obtain the PUK, contact the network operator.
- **Modify PIN2:** To change PIN2 code of PIN code.
- **Phone locked:** The function enables you to lock/unlock the phone. Entering password to switch on or off the phone. Password is required when the phone is locked. The initial password is 1234.
- **Modify privacy password:** to change phone password.
- **Privacy:** You can set password to protect your privacy, the initial password is 1234.
- **Auto keypad lock:** The function enables you to lock/unlock the keypad. Set the auto locking time, 5s, 15s, 30s, 1min and 5mins are available.
- **Lock screen by end-key:** You can select to turn on/off this function.
- **Fixed dialing:** the phone supports fixed dialing number, which allows calls only to predefined numbers.
- **Blacklist:** The number which you add to blacklist cannot call you.

Profiles

- The mobile phone provides multiple user profiles, so that you can customize some settings to adapt to the specific events and environments.
- Customize the user profiles according to your preference and then activate the user profiles. The user profiles fall into three scenarios: Normal, Silent, Indoor. In the standby mode long press # can switch scenarios.

Connections

Contact the network operator to obtain the following network services

- **Network account:** You can manage network account through this function.
- **GPRS Service:** You can select to turn on/off this function.
- **Data connection settings:** The default setting is connecting when needed.
- **Network selection:** Set Network selection mode to Automatic or Manual. Automatic is recommended. When Network selection mode is set to Automatic, the mobile phone will prefer the network where the SIM card is registered. When Network selection mode is set to Manual, you need to select the network operator's network where the SIM card is registered.

Internet

You can use the function to view web pages and search for information on the web before you connecting to the internet. When you open Internet, your home page opens. The web address (URL) of the current page is displayed at the top of the window.

Tools

- **Alarm**
You can set three alarms through this function.
- **Calendar**

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc. Days with events entered will be marked.

• **My files**

The phone supports the memory card. The capacity of the memory card is selectable. You can use the file manager to conveniently manage various directories and files on the memory card.

Choose My files to enter the root directory of the memory. The root directory will list the default folders, new folders and user files. When the mobile phone is powered on for the first time or when you have not changed the directory, the root directory contains the default folders only.

• **Calculator**

The calculator can add, subtract, multiply and divide.

• **STK**

STK service is the tool kit of SIM card. This phone supports the service function .The specific items are depended by SIM card and network. Service menu will be auto added to the phone menu when supported by network and SIM card.

• **Bluetooth**

You can transfer data, such as music to other device using Bluetooth. Search the device and receive/transfer data. The received data is automatically stored in the directory.

Appendix

Appendix 1 Troubleshooting

If you find exceptions when operating the mobile phone, restore the factory settings and then refer to the following table to solve the problem. If the problem persists, contact the distributor or service provider.

Fault	Cause	Solution
SIM card error	The SIM card is damaged.	Contact your network service provider
	The SIM card is not in position.	Check the SIM card
	The metal face of the SIM card is polluted.	Clean the SIM card with a clean cloth

	Signals are	
	obstructed.	
	For instance,	
	radio waves	
	cannot be effectively	Move to a place where signals can be effectively transmitted
	transmitted	
Poor received signal quality	nearby a high building or in a basement.	
	Line	
	congestions	
	occur when	
	you use the	Avoid using the mobile phone in high-traffic hours
	mobile phone	
	in high-traffic	
	hours	

The mobile phone cannot be powered on	The battery energy is exhausted.	Charge the battery
Calls cannot be dialed	Call barring is activated	Cancel call barring
The mobile phone cannot connect to the network	The SIM card is invalid	Contact your network service provider

	The mobile phone is not in a service area of the GSM network	Move to the network operator's service area
	The signal is weak	Move to a place where the signal quality is high
The battery cannot be charged	The charging voltage does not match the voltage range indicated on the charger	Ensure the charging voltage matches the voltage range indicated on the charger
	An improper charger is used	Use the charger specially designed for the mobile phone
	Poor contact	Ensure the charger plug is in good contact with the mobile phone

FCC Caution

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

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 this Device R8 (FCC ID: O55181223) has been tested against this SAR limit. SAR information on this can be viewed on-line at <http://www.fcc.gov/oet/ea/fccid/>. Please use the device FCC ID number for search. This device was tested for typical operations 10mm from the body. To maintain compliance with FCC RF exposure requirements, 10mm separation distance should be maintained to the user's bodies

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 radiofrequency 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.

Documents / Resources

	SWAGTEK 181223 Device Database [pdf] User Guide 181223 Device Database, 181223, Device Database, Database
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References

- [User Manual](#)