

SPARK USER MANUAL

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Phone Specifications

Dimensions (W×D×H): 92*52*14mm

Weight: 83g (with battery), 53g (without battery)

Camera: 1.3Mpixel

Cable: Mini USB

Lithium battery

Rated capacity: 3.7V 900mAh

Continuous standby duration: (Relates to network status) 260 hours

Continuous conversation duration: (Relates to network status) 506 min



1

Getting started

1.1

Installing the SIM Cards and the Battery

An SIM card carries useful information, including your mobile phone number, PIN (Personal

Identification Number), PUK (PIN Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.

1.2 Charging the Battery

The lithium battery delivered with the mobile phone can be put into use immediately after being unpacked. 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.
- ◆ It is normal of the battery to become hot during the charging period.
- ◆ The battery icon does no longer flicker when the charging process ends.
- ◆ 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.
- ◆ 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, overheats, cracks, distorts 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.

1.3 Linking to the Network

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network.

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Input method

This mobile phone provides multiple input methods, including English input in both upper and lower case, Es, Portuguese and numeric input method.

2.1 To Shift Entry Methods

Tap **abc** icon switch between input methods.

2.2 Numeric and English Input

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

2.3 Inserting a Symbol

Tap the **@!** icon to enter the **Select symbol** interface and select a symbol you want.

3.1**Call center****Call history****3.1.1.1 Missed Calls / Dialed Calls/ Received Calls**

You can view a list of the above.

3.1.1.2 Call Timers

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

3.1.1.3 Call cost

View the last call cost and total cost; Reset cost ---clear the fee records; View Maximum cost--- Limit call fees in the specified pricing unit or currency unit. PIN2 code must be input to set call cost.

3.1.1.4 Text msg.counter

View and preset the numbers of sent messages and received messages.

3.1.1.5 GPRS counter

Access this menu to view the sent/received GPRS rate or to reset counter.

Call settings**Call settings**

- ◆ **Caller ID:** You can select the ID set by the network, hide the ID, or send the ID. By default, the ID set by the network is chosen.
- ◆ **Call waiting:** Network dependent
- ◆ **Call diverts:** this network function enables you to forward incoming calls to another number you have previously specified.
- ◆ **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.
- ◆ **Line switching:** Switch to Line 1 or Line 2. By default, Line 1 is used.

Note: If you choose Line 2, dialing may fail. This depends on the implementation of the network operator.

Advanced settings

- ◆ **Blacklist:** If you set blacklist on, you cannot receive calls from list of numbers.
- ◆ **Auto redial:** Set it to **On** or **Off** to enable or disable auto redial. To end the auto redial process, press the **End** key.
- ◆ **Call time reminder:** To set single or circle tone in a call to make you know the time.
- ◆ **Answer mode:** you can choose **Any key** to answer the call or **Auto answer when headset plug in**.

3.2 Contacts

The mobile phone can store up to 100 telephone numbers.

3.3 Messaging

If the short message memory is full, a blinking message icon appears on the top of the screen.

3.4

Settings

Dual SIM switch

Choose **Manually selected by user** or **Automatically decided**.

Dual SIM settings

You have **three** modes to choose: **Dual SIM open**, **Only SIM 1 open** or **Only SIM 2 open**.

Pen calibration

Click anywhere on the screen with your finger to start calibration.

User profiles

The mobile phone provides multiple user profiles , **General**, **Silent**, **Meeting**, **Outdoor** and **My style**.

When you insert an earpiece to the mobile phone, the mobile phone automatically enters the Headset mode, and incoming calls will be automatically answered. There is no option for activating the Headset mode on the screen.

Phone Settings

- ◆ **Time and date:** set the date format, the time format, and detail time of the location.
- ◆ **Schedule power on/off:** Set the time when the mobile phone will be automatically powered on or off.
- ◆ **Language:** Select the display language for the mobile phone.

- ◆ **Pref. input method:** Select writing language as per your need.
- ◆ **Display:** Users can access this item to set wallpaper, screen saver, power on/off display, etc.
- ◆ **Flight mode:** when this function is engaged, it will suspend many of the device's signal transmitting functions – thereby disabling the device's capacity to place or receive calls or text messages– while still permitting use of other functions that do not require signal transmission (e.g., games, built-in camera, MP3 player).
- ◆ **UART settings:** Once connected to the computer, you can select the SIM card first as you choose here.
- ◆ **Misc. settings:** Set brightness and time of LCD backlight.

Network settings

You can choose your desired network as the phone guides.

Security Settings

This function provides you with related settings about safety use

SIM security

PIN lock: To set the SIM lock, you need to input the PIN. You can set the SIM lock only after inputting the correct PIN. If you set SIM1 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.

Change PIN: If you enable the PIN lock, you can change the PIN code as you prefer.

Phone security

- ◆ **Phone lock:** 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 password is 4 to 8 digits.
- ◆ **Change password:** To change PIN code of SIM card. The default password is 0000.

Auto screen lock

The function enables you to lock/unlock the screen. Setting the auto locking time that 5s, 30s, 1min or 5mins is available. The screen will be auto locked with no operation during the period.

Connectivity

- ◆ **Bluetooth:** You can activate the Bluetooth firstly and then go to transfer/accept corresponding data or files as the phone guides you.
- ◆ **Data account:** Enter this data account, your mobile phone will display some data accounts by default, you can also create new data account as you prefer.

Restore Factory Settings

Use this function to restore factory settings. Note: The initial phone lock code is 0000.

3.5

Multimedia

Image viewer

You can view the pictures or images through this function.

Video recorder

This function enables you to record dynamic pictures.

Video player

Use this function to play video files.

Audio Player

Use this function to play audio files. In audio player interface, you can press I/- or O/+ key to tune volume.

Sound Recorder

Use this function to record audio files. The phone supports WAV and AMR format.

FM Radio

You can use the application as a traditional FM radio with automatic tuning and saved channels. I/- or O/+ key to tune volume.

3.6

Camera

Use this function to capture pictures.

3.7

Bluetooth

You can activate the Bluetooth firstly and then go to transfer/accept corresponding data or files as the phone guides you.

3.8

Web

Internet service

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.

3.9

File manager

The phone provides a certain space for users to manage files and supports the T-Flash card. You can use the file manager to conveniently manage various directories and files on the phone and the T-Flash card.

3.10

Organizer

Games

This phone provides with inbuilt games, Magic Sushi. Before enjoy the games, go to game setting to set the corresponding parameters.

Calendar

You can view the calendar.

Tasks

You can create the memo and remind you of your assignment.

Alarm

Five alarm clocks are set but deactivated by default.. For each alarm clock, the ringing date and the ringing time can be set.

World clock

You can view the world times through the different time zones.

Calculator

This phone provides with a mini calculator. You can have a simplified calculation.

Ebook reader

The phone can read E-books, so you can download .txt format books in your phone.

3.11 Alarm

Five alarm clocks are set but deactivated by default.. For each alarm clock, the ringing date and the ringing time can be set.

3.12 Chat

- ◆ **MSN** : You can log on MSN through this access.
- ◆ **Facebook**: You can log on Facebook through a web page.