K340 User Guide

Dear customer,

Thank you for choosing this mobile phone. This mobile phone incorporates the latest world advanced functions, enabling simple and convenient operation, satisfying your special requirements.

The mobile phone supports T-FLASH (memory) card and Dual SIM standby. It integrates the following available functions: SMS, MP3, MP4, Camera, FM radio, Alarm, sound recorder and Calendar, enabling you arranging your work, study and life freely; with long standby duration, as well as calculator, your communication will be easier and smoother; powerful File manager allows you managing the files conveniently. In addition, the chord ringtone allows you selecting music to set as ringtone; the personalized appearance also can satisfy your selection.

Note: User's Manual is just to guide the user about the functionality of the phone. Some functions may vary due to modifications and upgrades of software or due to print mistake.

1. SAFETY TIPS

- Use of wireless hands-free system (headphone, headset) with a low power Bluetooth emitter.
- Keep your calls short or send a text message (SMS) (instead. This advice applies especially to children, adolescents and pregnant women.
- Use cell phone when the signal quality is good.
- People having active medical implants should preferably keep the cell phone at least 15 cm away from the implant.

2. Menu guide

Phonebook

Contacts saved in the mobile phone contain the following information: the telephone name and number. You can add new contacts to phone or SIM1/SIM2.

- You can perform the following operations in this mode:
- View: View detailed information of the contact.
- Send text message: Send a message from SIM1/SIM2.
- Call: Make a call from SIM1/SIM2.
- Edit: Edit name and number of the contact.
- Delete: Delete the contact.
- Copy: Copy the contact to phone or SIM1/SIM2.
- Move: Move the contact to phone or SIM1/SIM2.
- Add to blacklist: Add the contact to block list.
- Add to SMS blacklist: Add the contact to SMS block list.
- Mark several: Mark several or mark all to send messages or delete.
- Groups: Add new group or edit existed groups.
- > Phonebook settings: You can perform the following operations in this mode.
 - Preferred storage: Add a new contact to the SIM1/SIM2, Phone or All.

- Speed dial: Set on/off, you can edit and alter speed dial list.
- My number: To set owner number.
- Extra numbers: To set owner numbers and Fixed dial of SIM1/SIM2.
- Memory status: To check phonebook memory status of SIM1/SIM2 and phone.
- Copy contacts: To copy contacts from SIM1/SIM2 and phone to other paths respectively.
- Move contacts: To copy contacts from SIM1/SIM2 and phone to other paths respectively.
- Delete all contacts: Delete all contacts from SIM1/SIM2 and phone.
- Enter the Contacts interface to perform the following operations:
- Quick search:

In the input area where the cursor locates, enter the first letter to locate the first qualified entry in the contacts list. For example, to search for "Lisa", enter letter "L". Search name:

Enter the desired name, and search the matched entry in the Contacts.

Messages

Enter this menu, you can view: Write message, Inbox, Drafts, Outbox, Sent messages, Broadcast messages and SMS settings.

Write message

You can enter this function menu to write short messages.

- Short message is a network service. To send or receive short messages, you may need to subscribe for this service from your network operator. The short messages are sent to the message center and then to the recipients (GSM subscribers). The short messages are saved in the network if the mobile phone of recipient isn't switched on or can't receive short messages (memory is full). The validity depends on user's settings and network operator. With SMS, you can send and receive chain text messages, which may affect the charge of messaging. Please contact your network operator for details.
- Each message may contain 160 characters. While editing the message, select the "Input method" option.
- Press # key to switch the input method.
- Press the right soft key to delete one character before the cursor, or hold right soft key long to clear all characters; press the End key to return to standby

mode; When writing messages, you can insert number and name in editing message.

- When the editing message is finished, you can press direction up/down key to option: enter recipient or select contacts from phonebook or call history to send.
- This mobile phone supports group messages with more than 600 characters each (the characters limit of common text message). If the message contains more than limited characters, the phone sends it in two or more messages.
- If the memory is full, an icon will flash in the top line of the screen; since the mobile phone supports dual SIM cards, the messages are saved in SIM1 and SIM2 separately, and the prompts appear separately. To receive new messages normally, delete the short messages in corresponding SIM cards. If the recipient has received the message, the mobile phone sends an alert tone of message report (report is enabled)

Note: When you send message via SMS service, the mobile phone may display "Sent". It indicates that the message has been sent to the SMS center. But it doesn't mean that the recipient has received the message. Contact your network operator for more information.

Inbox

You can read the received short messages in the Inbox, including SIM1 messages and SIM2 messages. Press left soft key of options in messages list interface, you can perform the following operations:

- View: View the info of the message.
- Reply: Reply in text message by SIM1 or SIM2.
- Call sender: Call the sender by SIM1 or SIM2.
- Forward: Forward the message to another contact by SIM1 or SIM2.
- Delete: Delete the message.
- Delete same number: Delete same number the massage.
- Delete all: Delete all the messages in the Inbox of corresponding SIM cards; if SIM1 is selected.
- Save to Phonebook: You can save this sender to SIM1,SIM2 or Phone.

Drafts

Save the edited text message and perform operations respectively. You can perform the following operations to the short messages saved in Drafts: View, send, Edit, Delete, Delete same number and Delete all.

Outbox

Turn on "Save sent message" in SMS settings, messages will be saved in Sent messages; if the message isn't sent successfully, the message will be saved in the

Outbox. You can perform the following operations to the short messages saved in Outbox: View, Resend, Edit, Delete, Delete same number and Delete all.

Sent messages

Turn on "Save sent message" in SMS settings, messages will be saved in Sent messages; you can perform the following operations to the short messages saved in sent messages: View, Forward, Delete, Delete same number and Delete all.

Broadcast messages

This function refers to the network operators to send public information. Using broadcast short message service; you can receive from network operators place on various topics of information. This function converse SIM1 and SIM2 broadcast messages, and you can operation:

- Receive mode: Enable/disable message receiving.
- Channels: Select, add, edit or delete the channel.

SMS templates

There are 10 templates for text messages.

SMS blacklist



SMS settings

- You can set the SIM1/SIM2 SMS parameters in this menu.
- SMSC address: Check and edit SMS center address.
- Validity period: Set validity period as 1hour/6hours/12hours/1day/3days/1week/Maximum.
- Message type: Set message type as Text/Fax group3/Fax group4/Page/Email.
- Delivery report: The network notifies whether the recipient has received the message or not.
- Reply path: Transfer the replay path to the network and this function requires the support of SMS center.
- ► Voicemail server: Add and call the voice mail number saved in the list.
 - Note: The number of SMS center is provided by the network operator.
- Memory status: You can check the memory status of SIM1/SIM2 and phone in this menu.
- Save sent message: Turn on/off save sent message.
- Preferred storage: Set preferred storage as Phone/SIM.

Call center

Call history

This mobile phone can register the missed calls, received calls and dialed calls of SIM1 and SIM2, as well as the time and expense of all calls. Enter this menu; you can view call history and call settings.

Missed calls

This menu displays the recent received calls that you did not answer. In the missed calls list, you can view detailed information like the date and time of the calls, call, send text message, save the numbers to Phonebook of SIM1/SIM2 or phone, edit before call and delete.

Note: When the mobile phone prompts missed call, you can press "View" to access the list of missed calls. Select the desired number and press the call key or left soft key to call this number by SIM1/SIM2.

Dialed calls •

This menu displays the recent calls you have dialed. In the dialed calls list, you can view detailed information like the date and time of the calls, call, send text message, save the numbers to Phonebook of SIM1/SIM2 or phone, edit before call and delete.

Received calls

This menu displays the calls you have received. In the dialed calls list, you can view detailed information like the date and time of the calls, call, send text message, save the numbers to Phonebook of SIM1/SIM2 or phone, edit before call and delete.

Delete call logs

You can delete Dialed calls, Missed calls, Received calls and All calls in this menu. The phone will pop up "delete all" for confirmation.

Call timer

You can check call timer of all call logs.

Call settings

SIM1/SIM2 call settings

- Call waiting: Set to activate or deactivate the call waiting and you can check the status by pressing query status. For call holding and multi-party conference, you need to activate this function first. It requires network support.
- Call divert: This function is a network service and you need to subscribe from the network operator first. This function can divert the qualified calls to specified telephone number.

Name	Description
Divert all	Divert all incoming calls

voice calls	
Divert if unreachable	If the network can't connect to your mobile phone (power off or out of service area), it will divert the incoming calls for you.
Divert if no answer	If you don't answer the calls in specified time, the network diverts the call for you.
Divert if busy	When you are calling, the network diverts the incoming call.
Divert all data calls	Need network support.
Cancel all diverts	Cancel all diverting settings.



Call barring:

Outgoing calls:

- 1. All voice calls: Set call barring for all outgoing calls of SIM1.
- 2. International voice calls: Set call barring for international calls of SIM1;

- International voice calls except to home: When you are abroad, you can only call the numbers from the country you locate and home country (i.e. the country where your network operator locates).
 Incoming calls:
- 1. All voice calls: Set call barring for all incoming calls of SIM1.
- Voice calls when roaming calls: Set call barring for all calls of SIM1 except the calls from the numbers in local service area.

Cancel all: Cancel call barring settings of SIM1. In this case, you can make and answer calls normally.

Change barring password: Change the password of call barring for SIM1.



SIM2 call barring:

Outgoing calls:

- 1. All voice calls: Set call barring for all outgoing calls of SIM2.
- International voice calls: Set call barring for international calls of SIM2;
- International voice calls except to home: When you are abroad, you can only call the numbers from the country you locate and home country (i.e. the country where your network operator locates).
 Incoming calls:
- 1. All voice calls: Set call barring for all incoming calls of SIM2.

 Voice calls when roaming calls: Set call barring for all calls of SIM2 except the calls from the numbers in local service area.

Cancel all: Cancel call barring settings of SIM2. In this case, you can make and answer calls normally.

Change barring password: Change the password of call barring for SIM2.

Line switching: Switch line1or line2.

Advanced settings

- Blacklist on/off: Set On/Off for blacklist and add blacklist numbers.
- Auto redial: Set On/Off for auto redial in this option. If the first call isn't connected successfully, the mobile phone will redial for ten times at most automatically.
- Call time display: Set On/Off for call time display.
- Call time reminder: Give you one or periodic alert tone in the calling process so that you can know the call time. You can also disable the alert tone.
- Reject by SMS: Set On/Off for Reject by SMS.
 - Answer mode: answer the phone by any key or auto answer under headset mode.

Note: Some settings need network support. Call barring needs local network support and you need to apply this service first.

Settinas

Profiles

This mobile phone provided several profiles. You can customize the ringtone according to events and environment. You can customize a profile and activate it. Available options are: General, Silent, Meeting, Outdoor and My style.

General

You can customize the following items in General profile:

- Alert type: Ring only/Vib. only/Vib. and ring/Vib then ring/Slient.
- Ring type: Repeat/ Beep once
- SIM1/SIM2 Ringtone: Select the tone of incoming call for SIM1/SIM2.
- Ringtone volume: Set the volume of ringtone.
- SIM1/SIM2 message: Select the tone/Silent of message for SIM1/SIM2.
- Message volume: Set the volume of message.
- Keypad: Silent/Click/Tone.
- Keytone volume: Set the keystone volume.
- Power on/off: Set power on/off ringtone.

System alert: Turn on/off the alert tone.

Silent

Please refer to "General" for more details.

Note: If the earphone is connected in General profile, the headset profile switches on, and the General profile resumes when the earphone is disconnected. Under standby mode, press and hold the # key to switch to Silent mode, and press and hold this key again to resume original profile.

Meeting

Please refer to "General" for more details.

Outdoor

Please refer to "General" for more details.

My style

Please refer to "General" for more details.

Dual SIM settings



- Dual SIM open
- Only SIM1 open
- Only SIM2 open

Phone settings



Time and date:

Set home city: You can set home city as your need.

Set time/date: Set current time and date and turn on/off Daylight saving.

Set format: Set the displaying format of time and date and Date separator with "." ":" "/" and "-".

▶ Update with time zone: Set on/off.

Schedule power on/off:

Set the time of schedule power on/off.

♦ Language:

Select the phone language (Available options are English ,Spain and Portugal) and default is Spain.

Pref. input method: ABC/abc/Abc/ES/es/Es/pt/PT/Pt Numeric.

- Display:
- Wallpaper: Select wallpaper from System or User defined in Phone/Memory card.
- Power on display: Set power on animation.
- Power off display: Set power off animation.
- Show date and time: Turn on/off
- Show owner number: Set on/off.
- Show operator name: Set on/off.
- Dedicated key:

You can configure short cut functions for the direction Up, Down, Left, and Right key respectively. In the standby mode, press any one of them to access the appointed function.

- Auto update time: Set on/off.
- Flight mode: Phone cannot receive any signal at Flight mode. You can set Normal mode or Flight mode in this menu.
 - Misc. settings: LCD backlight: In this function, you can set the time of LCD backlight and the brightness.

Network settings

In this menu, you can set SIM1/SIM2 network and preferred networks.

Names	Descriptions
Network selection	Selection mode: Automatic: The phone selects available network automatically. Manual: Only register specified network. If this network is unavailable, the phone won't register other networks.

Security settings

- SIM1/SIM2 security
- PIN lock: Activate/deactivate PIN lock.
- Change PIN: You can change the SIM1/SIM2 PIN to your private password in 4-8 digits.
- Change PIN2: You can change the SIM1/SIM2 PIN2 to your private password in 4-8 digits.
- Phone security
- Phone lock: You can activate or deactivate phone lock. The phone lock is a 4-8 digit password (default: 1122),
- Change password: Change the phone lock password.
- Auto keypad lock: Set auto keypad lock time or set off.
- Data protection: Input password and set data protection.
- Auto keypad lock: Set on/off.

Connectivity

Bluetooth

In the Bluetooth interface, you can perform the following operations:

- Power: Activate/deactivate the Bluetooth.
- Visibility: Set on/off.
- My device: Support search new device and so on.
- Search audio device: Support search audio devices.

My name: Display my Bluetooth name and you can edit name as your needs.
Advanced: Set audio path/storage/my address.

Restore factory settings

- Access the setting, select Reset, enter the password, and follow the prompt to reset and restart the mobile phone. This operation will restore all default settings.
- Note: The default password is 1122. The phone will auto power on after shutdown.

Multimedia

Camera

In this menu, you can take pictures with the embedded camera and adjust the camera settings. The camera lens is in the rear side of the mobile phone and the screen is the viewfinder window. The pictures are taken in JPG format. After downloading to PC, please view with appropriate software. If the mobile phone memory is insufficient, please delete certain pictures or other files in "File manager". In the camera interface, you can perform the following operations:

Descriptions of Camera options

Options	Description
Switch to video recorder	Switch Camera to video recorder.
Photos	View the saved pictures.
Comoro cottingo	Anti-flicker: 60Hz (default), 50Hz.
Camera settings	Delay timer: 5sec, 10sec, 15sec or Off.
Image settings	Image size: 128*160,160*120, 320*240, 640 *480.
	Image quality: Low, Normal, Good.
White balance	Set Auto, Daylight, Tungsten, Incandescent.
Scene mode	Set Auto or Night.
Storage	Choose Phone or Memory.

	Restore default	Restore the default settings.
--	-----------------	-------------------------------

Note: After replacing the T-Flash card, it is necessary to create Photos menu before using the camera.

Image viewer Image: All the pictures are saved in Album. Description of image list options:

Description	
View selected image.	
Set image viewer style.	
Send via Bluetooth.	
Use as Wallpaper.	
Change the name of selected image.	
Delete the selected image.	
Delete all the files in image viewer folder.	
Phone or Memory card.	

Image information

Video recorder

Press OK key to start video recording. The recording time depends on the time limit and the capacity of the memory card. Enter options to perform the following settings.

Description of video recorder options:

Options	Description
Switch to Camera	Switch to Camera.
Camcorder settings	Anti-flicker: 60Hz (default), 50Hz.
Video settings	Video quality: Set Normal; Good; Fine; Low.
Storage	Phone or Memory card.

Video player

In this mode, you can also perform the following operations. Description of video player options:

Options	Description
Play	Support playing video files in 3gp, MP4 format.
Send	Send via Bluetooth.
Rename	Change the name of selected video file.
Delete	Delete the selected video file.
Delete all files	Delete all the files in video player folder.
Storage	Phone or Memory card.

Audio player

Audio Player supports MP3, wav and AMR audio format files and so on. In the list of audio files, you can perform the following operations:

- Play: Play the selected audio file.
- Details: Check Size/Time/Title/Artist/Album of the selected audio file.
- Refresh list: Refresh the playlist.
 - Settings: In setting interface, you can perform the following operations.
- Pre. playlist: Set as Phone or GLX Mobile.
- List auto gen.: Select on/off for List auto gen.

- Repeat: Turn off repeat play, repeat play the selected audio file, or repeat all the audio files in the list.
- Shuffle: Play audio files randomly.
- Background play: Play audio files at background.
- Audio effect: Set off or Equalizer.

Sound recorder

In this mode, you can perform the following operations.

- New record: Record audio file.
- List: View the recorder list.
- Settings: Select the memory card or phone for storage; set audio quality with low/high.

FM radio

In this mode, you can perform the following operations.

- Channel list: Edit the channel name and frequency in the list.
- Manual input: Input a frequency as your need.
- > Auto search: Scan channels automatically.
- Setting: Set background play on/off.
- Record: Start to record FM.
- File list: Check recorded files.

File manager

Open

In this menu, you can manage the pictures, MP3 files and folders in this menu. Note: Open files in the memory card.

Audio – Audio folder

Open audio files, you can perform the following operations:

- Play: Play the selected file.
- Send: Send the selected audio file via Bluetooth.
- Use as: Use the selected audio as SIM1/SIM2 ringtone or message ringtone.
- New folder: Create a new folder in the directory.
- Rename: Change the name.
- Delete: Delete the selected file.
- Mark several: Choose a contact to mark or mark all.
- Copy: Copy files to phone or memory card.
- Move: Move files to phone or memory card.
- Delete all files: Delete all files in the current folder.
- Details: View the date and size of selected file.
- Photos Photo folder

- ► View: View the selected image.
- Image information: Check the File name, Date, Size, Image width and Image height.
- Send: Send the selected photo via Bluetooth.
- Use as: Use the selected image as wallpaper.
- New folder: Create a new folder in the directory.
- Rename: Change the name.
- Delete: Delete the selected file.
- Mark several: Choose a contact to mark or mark all.
- Copy: Copy files to phone or memory card.
- Move: Move files to phone or memory card.
- Delete all files: Delete all files in the current folder.
- Details: View the date and size of selected file.
- Videos Video folder
- Play: Play the selected file.
- Send: Send the selected video file via Bluetooth.
- New folder: Create a new folder in the directory.
- Rename: Change the name.
- Delete: Delete the selected file.
- Mark several: Choose a contact to mark or mark all.
- Copy: Copy files to phone or memory card.

Move: Move files to phone or memory card.

Delete all files: Delete all files in the current folder

Details: View the date and size of selected file.

Format Format the memory card. Rename Change the name of memory card. Details Check Name, Total size and Free size of the memory card.

Organizer

Calculator

Press number keys 0-9 to enter the figures you need to calculate and press the # key to enter radix point; you can also enter operators such as +, -, ×, \div ; press left soft key to clear last input or result, press and hold left soft key to clear all the contents or results. Press OK key to get the result.

Note: The precision of the calculator is limited and there are errors, especially when it is indivisible.

Calendar

In the calendar interface, you can perform the following operations:

- Jump to date: Skip to the specified date.
- Go to today: Skip to the date of today.
 - Go to weekly/monthly view: You can select weekly view or monthly view of calendar.

Alarm

The time format of alarm clock is the same to clock. When the mobile phone is turned off, the alarm clock is still valid only if the battery voltage isn't low. The mobile phone allows setting 5 alarm clocks and the default option is Off. You can customize the alarm time and date for every alarm clock separately. When the alarm time arrives, the mobile phone rings and displays current time and date on the screen. Press "Stop" to stop the alarm; press "Snoze", the alarm stops and rings again after a few minutes according to your settings.

If the mobile phone is still power off till the alarm time, the phone switches on and alarms automatically. If you press "Stop", the phone displays whether switch on the mobile phone or not. Press "No" to switch off, or press "Yes" to switch on. World clock Press left/right navigation key to browse every city's time zones in the world map. The related date and time will display in the phone's screen.

Ebook reader

You can watch ebook with this function and you can set it as your need in global settings options.

Torch You can set on/off for torch.

Fun & Games

This menu includes Puzzle game and Games settings.

Services

With this function, you can access the services on the Internet, including weather, news, financial info, etc. This service is provided by network operator. It is invalid if

the SIM card and your network operator don't support this function. Please contact your network operator for more information.

FCC Warnings

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. 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 and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.765W/Kg and when worn on the

body, as described in this user guide, is **0.384**W/Kg(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/ oet/fccid after searching on

FCC ID: ZSW-K340 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) web-site at http://www.wow-com.com. * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 15mm must be maintained between the user's body and the handset, 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 RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.