FX1000 User Manual

Thank you for using our Mobile phone. To guarantee the best performance of your phone, please read this manual carefully. We reserve the right to make modification on print errors or update specifications without prior notice.

Contents

Safety Instructions	
Phone controls	
Preparation before use	4
Installing the curl telephone line cord	4
Installing the SIM and battery pack	. 5
Charging the battery	
Power ON/OFF	. 6
Security number	. 6
Phone features	6
Make a call	. 6
Answer a call	. 7
To end a call conversation	
Emergency calls	. 7
To make an international call	
Call Voicemail	8
Keypad lock	8
Call Records	8
Missed call	8
Outgoing call	. 8
Incoming call	

Call Duration	9
SIM Tool Kit	
Phonebook	9
Browse mode	9
Add a new contact	10
Speed dial	10
Setting	11
Used space	11
Fixed dial	11
SDN phonebook	11
Record manager	11
Short Message	11
Write Message	
SMS Read view	12
Save message as draft	13
Message setup	13
Broadcast message	13
Tools	
FM radio	14
Alarm	
Calculator	15
Calendar	15
Settings	15
Profiles	_
Clock settings	17
Backlight	17
Phone settings	
Call settings	17
Network	
Security settings	
NP Code	
Maintenance	
Battery instructions	_

Safety InstructionsThese instructions are intended for the safe and effective use of your phone. Please follow these guidelines. Failure to do so might cause the product to malfunction, or even a potential hazard to your health.

	Do not use your phone while driving. Park the car before making or answering a call.
	Turn off your phone when refueling. Do not use your phone near a gas station, flammable, or chemical substances. Warning! It may explode when exposed in fire.
\triangle	Do not use your phone during a flight. Wireless devices can cause interference in the aircraft.
A	Do not use your phone near medical equipments like pacemaker without requesting permission from the physician or medical staff.
	Radio signals may affect the performance of your phone.
Δ	Do not touch any exposed parts of the antenna while in a call, it will affect the call reception and waste battery power.
	Do not attempt to disassemble or modify the phone by yourself. Only authorized personnel should perform this service.
<u> </u>	When you connect accessories to your phone, please read the safety guidelines carefully. Do not use unauthorized products.
A	Please use only the original accessories or products that are authorized by our company.
\triangle	Keep out of children's reach.

Phone controls



Use the control buttons to do the following:

MENU/SELECT key

- Menu: Press to open and access the phone menu.
- Select: Press to accept the selected function.

MESSAGE key

• Press to access the Write message home menu.

NAMES/CLEAR/BACK key

- Names: Press to access the Phonebook records.
- Clear: Press to delete a number or a character input.
- Back: Press to return to the previous screen display.

POWER/EXIT key

- Press to end an active call.
- Press to exit a menu and return to standby mode.
- Power On/Off: Press and hold for 3 seconds to turn the phone On or Off.

CHARGE LED light

• Lights up when charging the battery.

Navigation keys (UP-DOWN/LEFT-RIGHT)

- Press to move the selection up or down during options programming.
- Press to move around the LCD screen when writing or editing a message.
- Press to open the pre-programmed key shortcut function.

CALL/REDIAL key

- Press to make a call.
- Redial: Press in standby mode to open the call lists, select the number and then press CALL/REDIAL.

SPEAKERPHONE key

• Press to activate the speakerphone call function.



Installing the SIM card and battery pack

Your phone will not work without the SIM card. The Subscriber Identity Module (SIM) card identifies you to the wireless network.

- 1 Remove the battery cover on the base unit.
- 2 Insert the SIM card into the slot with copper contacts facing down the pins.
- Insert the jack of the battery pack into the terminal pins.
- 4 Insert the battery pack and arrange the wires.
- Replace the back cover and push until the locking tab clicks into place.







Charging the battery

- 1 Connect the AC adapter plug to an electrical outlet and connect the other end to the USB jack at the right side of the phone.
- When the power comes on, the charge LED will lit, "Charging..." will be displayed on the LCD screen and the charge indicator will start to scroll. It will only stop after the battery comes to full charge.
 - If a battery is completely discharged, it may take a few minutes before the charge indicator appears on the LCD screen.
- To fully charge when the phone is discharged, keep charging for at least three hours.
- **4** After the battery charge comes to full, disconnect the charger from phone and the socket of the alternating current.

Warning!

Do not take out the battery when it is being charged. To ensure the best performance, please use original accessories. Using other accessories may affect the performance of the phone. Personal data and settings in your phone and SIM card might get lost when you take out the battery.

Power ON/OFF

Press and hold the **POWER** key to turn on or power off your phone.

Security number

PIN1: PIN (Personal Identity Number), is usually provided to a SIM card by the network operator. If you enter a wrong PIN three times in a row, it will be locked. You need to enter your PUK (Personal Unblocking Key) number to unlock. Please contact your network operator for more details.

- PIN2: PIN2 is provided to some SIM. If you enter a wrong PIN three times in a row, it will be locked. You need to enter your PUK2 to unlock. Call your network operator for more details.
- PUK: PUK (Personal Unblocking Key) is used to unblock the PIN. PUK is provided to a SIM card. If you lose or forget the password, contact your network operator.

Phone code: Turn on the Phone code for security and prevent the phone from unauthorized use.

Phone features

Make a call

You have several choices for placing a call.

Dial the Lift the handset or press **SPEAKERPHONE** key, dial the phone number

number and then press **CALL** key to dial out the number.

Press **CLEAR** key to delete a wrong entry.

Dial from Open the Phonebook list and select the contact you wish to call. Press contacts

CALL key to dial out the selected record. Communicate through the

speakerphone or lift the handset.

Dial from Press **CALL** key, the call lists will display starting from the most

the call list recently called number. Press CALL key again to automatically dial the

displayed record, or press **Up** or **Down** key to scroll the list and then

press CALL key to dial the selected record.

Communicate through the speakerphone or lift the handset.

NOTE: The phone is equipped with an auto-dial function. It will automatically send out the number in a few seconds after input.

Answer a call

When a call comes in, the phone will behave according to the setting of the phone profile. It will show the caller's name if the network supports it. The caller's name display depends on whether you have saved it in your phonebook.

Lift the handset to answer the call, or press **CALL** key to answer in speakerphone mode. Options with the handset while in a call:

Mute a call Press Options>Mute to deactivate the microphone. Press

Options>Unmute to return to normal call conversation.

Adjust the call Volume

Press Option>Volume to adjust the call volume. Press Right

key to increase, or press Left key to decrease the volume level. Press

Accept to confirm the setting.

OR, adjust the volume direct by pressing the **Left** or **Right** key to open the call volume indicator. Press **Right** key to increase or press **Left** key

to decrease the volume and then press Accept to confirm.

Hold a call Press Option>Hold to hold the call. Press Option>Retrieve call to

retrieve the held call.

Access the Phonebook Press Option>Phonebook to access the phonebook list.

Options when receiving an incoming call:

Turn off the

Press Ringer off to turn off the ringer.

Ringer

Reject a call Press **End** or **Exit** key to reject the call.

To end a call conversation

Press End or Exit key, or return the handset to the cradle to end the call.

Emergency calls

You do not need to own a SIM card to make emergency calls. Emergency calls may differ from different network operators, please contact your network operator to get your local emergency call number.

To make an international call

To make an international call, press * key twice to display the "+" character on the screen, and then enter the country code, area code (without the first zero), and the phone number:

For example; Enter **505** for Nicaragua, **44** for UK, **86** for China. Enter +**86**13798297223, when making an international call to China.

Call Voicemail

Before using this feature, first setup the Voice mailbox number in Menu>Short Messages > Voice mail>Voice mailbox number

- 1 Select Listen to Voice Mail messages.
- Your voicemail number is dialed.
- **3** When the call connects, follow the voice prompt to retrieve your voice mail message.

Keypad lock

To enable a permanent keypad lock, activate the setting on Menu>Settings>Phone settings>**Keypad Locking Settings**.

Call Records

Your phone records the Missed call, Outgoing call, Incoming call, and Call Duration.

Missed Call

The phone records the latest list of unanswered incoming calls.

- 1 In the Calls home menu, select Missed Call.
- **2** Press **Up** or **Down** key to browse the list.
- 3 Press Option and then select; Show number, Call, Send SMS, Edit, Delete, Delete all, Add to blacklist, Add to friendlist.

Outgoing Call

The phone stores the list of phone numbers that you have most recently dialed or attempted to call.

- 1 In the Calls home menu, select Outgoing Call.
- **2** The dialed call list will display, select the record you wish to view.
- 3 Press Option and then select; Show number, Call, Send SMS, Edit, Delete, Delete all, Add to blacklist, Add to friendlist.

Incoming Call

The phone records the list of answered incoming calls with the telephone number or the name (if the caller's number is identified with the name and number that is stored in the Phonebook memory), date, and time of the call.

- 1 In the Calls home menu, select Incoming Call.
- 2 The received call list will display, select the record you wish to view.
- Press Option and then select; Dial, Send SMS, Delete, Save Number, Delete all, or Show number.

Call duration

The phone records the accumulated time of calls for outgoing calls, incoming calls, and the duration of time of the latest call.

- 1 In the Calls home menu, select **Call duration**.
- The LCD screen will display the Outgoing Duration, Incoming Duration, and the Last Call Duration.

Press Reset key to reset the time count back to zero.

SIM Tool Kit

This menu allows you to access a range of SMS based services that helps you do more. Simply select the desired service from the service menu. To get the list of services available for your phone or for assistance on any of these services, please call your SIM network. There are different menus according to different SIM cards.

Phonebook

To view the contacts on your phone, press **NAMES** key or press **Menu>Phonebook** and then select **Browse>ALL/SIM card/Family/Friends/Office/Others**.

Browse mode

A way to find a contact quickly is to press a letter key (A~Z) that corresponds to the first letter of a name, and the search will jump to the first entry beginning with that letter.

Press **Up** or **Down** key to scroll through the list. Press **Option** to do the following; **Details**Displays the number and the contact memory location.

Calls the selected contact.

Send SMS Opens the SMS write menu for writing message to the selected

contact.

Edit To edit the number and the name. For contacts stored on the

phone memory, it will include to edit the group memory

location.

Send name card To forward the name and number of the contact as content of a

message.

Delete Deletes the selected contact.

Add to blacklist Adds the contact into the Firewall>Black list memory.

Add to friendlist Adds the contact into the Firewall>Friend list memory.

Add to speed dial To assign the selected contact into the Speed dial memory, select

the memory location from 2~9.

Add new Contact

The contact will be stored in the SIM memory by default. To store a contact in the phone memory, set the Phonebook>Setting>Save to, and select **Save to Phone**. To store a contact in the phone memory;

1 In the Phonebook menu, select Add new Contact.

- 2 Input the number and then press **Accept**.
- 3 Input the name and then press **Accept**.
- **4** Select the group memory location: Family, Friends, Office, or Others.
- **5** Press Accept.

Speed dial

Program a speed dial numbers to the keys 2 ~ 9 and make a call via speed dial.

- **1** In the Phonebook menu, select **Speed dial**.
- **2** Select a Speed dial key location and then press **Accept**.
- 3 Select Set/Change.
- **4** Browse the phonebook record you wish to assign and then press **Accept**.

To make a Speed dial call;

In standby mode, press the Speed dial key memory location and then press **CALL** key to dial out the stored number.

Setting

To set the directory of the storage memory, and ring tone for the group phonebook. In the Phonebook menu, select **Setting** and then select;

Save to Sets the memory storage location; Save to SIM or Save to Phone.

Ringing tone Sets the ring tone for each group memory. Select Family, Friends,

Office, or Others and then set the desired ring tone from the list.

Used space

To check the storage status of the SIM and Phone contact memory.

Fixed dial

This function applies when the SIM card support this feature. The PIN2 must be entered to enable the FDN function. The outgoing call is restricted only to the phone numbers stored in the FDN memory.

SDN phonebook

The numbers stored in the SDN directory are pre-installed by the service provider.

Record manager

To copy, move, or delete SIM or Phone contacts.

- 1 In the Phonebook menu, select **Record manager**.
- Select; Copy SIM to phone, Copy phone to SIM, Move SIM to phone, Move phone to SIM, Delete all SIM entries, or Delete all phone entries.
- **3** Follow the screen prompt to confirm the next move.

Short Message

Write message

Before you start, make sure that the number of the service center is set. The number is supplied by the service provider and is usually saved on the SIM card.

1 Press Menu and then select Short Message>Write message. For quick access to

the Write message menu, press MESSAGE key in standby mode.

Type the message. You will be able to track the number of characters that you are creating as you type.

Press **CLEAR** key to delete a wrong input, press and hold **CLEAR** key to delete the whole entry.

Press # key repeatedly to set the text input mode; Abc, abc, ABC, 123, Es, es, or ES.

Press 0 key to add space.

Press 1 key repeatedly to input ", . ?! 1" characters.

Press * key to open the special symbols menu, use the navigation keys to scroll to the desired character and then press Accept to input.

3 After completing the message, press Option and select;
Only send - Sends the message by dialing the recipient number, or search the recipient from the Contact list.

Only save - Stores the message in the Draftbox memory.

Send and Save - To send and then save the message in the Outbox memory.

Send to many - To send the message to two or more recipients.

SMS Read view

When receiving a text message, a message alert will be heard. Press **Select** and then **Read** to open the message.

Reading a Text message: Open the Short message>**Inbox** folder. The message lists will display starting from the Unread or most recently viewed. Select the message in the list and then press **Accept** key to read the content.

From the SMS message read view, press **Option** to do the following:

Text Reply Opens the Message write box to reply the message sender.

Forward Forwards the message to other contact/s.

Dial back Calls the message sender.

Delete Deletes the current message.

Delete all Deletes all of the messages in the Inbox folder.

Extract number Extracts the phone number of the message sender, and any other related phone numbers in the message.

Save message as draft

After writing a message, press Option>Only save. The message is saved in the Draftbox memory.

Message setup

To open the pre stored message templates. To edit the messages, press **Templates**

Edit and then input the text. Press **Accept** to save the edited message

template.

Service Select to view the number of the service center. The service center number

Center is usually stored in the SIM card.

Sets the time interval during which the SMS Center will try to send the Validity **Period**

message; 1 hour, 12 hours, 24 hours, 1 week, 1 month, 3 months, or

Maximum.

Set to **On** if you want the network to send a delivery report, otherwise **Status**

Report set the option to Off.

Sets the storage memory location; SIM or Phone memory. Storage media

Used space Displays the memory status of the phone and the SIM message memory.

Broadcast message

The Cell Broadcast message is used by the network operator for sending the same message to all the users within a certain area.

The phone is set ready to receive a broadcast message from the default broadcast channel of the network. To add more channels;

- 1 In the Broadcast message menu, select **Subjects**.
- 2 Select Add Topic and then input the reference of the Topic ID.
- **3** Press **Accept** to confirm the setting.

Tools

FM radio

Press Menu>Tools and then select **FM Radio** to turn on the radio.

FM Channel Auto Search;

- 1 In the FM radio home menu, press Menu>Auto search.
- **2** In the prompt, press "Yes" to commence.
- **3** The phone will scan for clear FM radio channels and stores them in the Channel list memory. Press **Up** or **Down** key to change channel.

FM Channel Set Frequency;

You can enter the bandwidth frequency of your favorite FM radio station.

- 1 In the FM radio home menu, press Menu>Set Frequency.
- 2 Input the band width frequency. If the bandwidth falls below 100MHz, input "0" at the first digit.
- **3** To save the channel in the Channel list, press Menu>**Save Channel**.

Changing channels;

While tune in to a current FM channel, press **Up** or **Down** key to change channel based from the stored channel list. Press **Left** or **Right** key to change channel in the increment of 0.1 MHz.

Browsing the channel list;

- 1 Press Menu>Channel to display the Channel list.
- 2 Use **Up** or **Down** keys to browse the list.
 - Press Menu>Select to open the selected channel.
 - Press Menu>Delete Channel to delete the selected channel.

Adjusting the volume;

While tune in to a current FM channel, press Menu>Volume. Press Left key to decrease,

press Right key to increase the sound. Press Accept key to confirm the setting.

Turn off the Radio;

In the FM radio home menu, press Menu>Radio Switch Off.

Alarm

User can set 3 settings of alarm clock.

- **1** Select; **Alarm 1**, **2**, or **3**.
- 2 Select On.
- **3** Enter the alarm time and then press **Accept**.
- Select One shot alarm or Weekly alarm.
 In the Weekly alarm setting, press Up or Down arrow keys to browse the days and then press Right key to mark or unmark the selected day.
- **5** Press **Accept** key to save the alarm.

Calculator

The calculator allows carrying out simple arithmetic operation (addition, subtraction, multiplication, and division).

- **1** Press Menu>Tools and then select **Calculator**.
- 2 Input the first number/s (not more than 9 digits).
- **3** Press **Menu** and then select the option:
 - Flip sign, Square root, Square, Add, Subtract, Multiply, or Divide.
- 4 Input the second number/s (not more than 9 digits).
- **5** Press Menu>**Compute result** to display the answer.

Calendar

To view the calendar;

Press **Up** key repeatedly to view the calendar date of the previous months. Press **Down** key repeatedly to view the calendar date for coming months.

User can set to view a specific calendar date, press Option>Go to date and then input the date-month-year, the calendar will update the display according to the date input.

Settings

You can set the general functionality of your phone. Press Menu and then select Settings.

Profiles

Set the ring tones, sound volume level to adopt a behavior in a certain environment.

- 1 Press Menu>Setting and then select **Profiles**.
- 2 Select Standard or Mute.
- 3 Select Set as default or Personalize.

Personalize settings

User can customize an option depending on the profile selection. The Speaker and Handsfree volume can only set in the mute mode. In the standard profile, user can set the following:

Ringing tone: Set the call ringing tone. Browse the list to select your desired incoming call ring tone.

Ringing volume: Set the ring volume level of the call ring tone. Press **Left** or **Right** key to adjust the volume and then press **Accept** to confirm the setting.

Speaker volume: Set the default volume level of the speaker. Press **Left** or **Right** key to adjust the level and then press **Accept** to confirm the setting.

Handsfree volume: Set the default volume level when using the speakerphone.

Press **Left** or **Right** key to adjust the level and then press **Accept** to confirm the setting.

Keypad tone: Set to turn the key tone sound to On or Off.

Warn tone: Set to turn the warning tone sound to On or Off.

Missed alert: Set to turn the missed alert tone sound to On or Off.

SMS alert tone: Set the Message tone. Browse the list to select the SMS ring tone and then press **Accept** to confirm the selection.

Power on/off ring: Set to turn the power on and power off ring tone sound to **On** or **Off**.

Alarm tone: Set the Alarm tone. Browse the list to select the Alarm tone and

then press **Accept** to confirm the selection.

Clock settings

Date & Time Sets the time and date display of the phone.

Date format Sets the display format of the date.

Time display format

Sets the time format to either 12 hours or 24 hours.

Backlight

Set the backlight behavior of the LCD screen to On or Off.

Phone settings

Language Set the operating language of the phone to either **English** or **Spanish**.

Shortcut settings

Set the most often used functions in the shortcut keys to access them via touch of a button.

1 Select the function key; **Left key**, **Right key**, **Up key**, or **Down key**.

2 Select the relevant function to assign; Alarm, Profiles, FM radio, Inbox, Calls, Phonebook, or Missed call. To set with nothing, select "empty"

With the phone in standby mode, press the function key (Left, Right, Up, or Down) to quickly access the assigned function.

Keypad Locking Settings

Set the locking behavior of the keypad to; Disable, 30 Seconds, or 60 Seconds.

Call settings

Minute minder Set the to get alerted by two short beeps for every minute elapse

during a call conversation. Set the reminder to 5 sec before or 15 sec

before, otherwise set to Off.

Firewall The phone is equipped with a special feature to sort and answer

incoming calls by setting the following option:

Friend list - Store the list of phone numbers for friends. Press **Add** to store contacts into the list.

Black list - Store the list of phone numbers that you want to block. Press **Add** to store contacts into the list.

Current settings - Set the behavior of the phone in responding with incoming calls:

Bar all: To block all incoming calls.

Bar blacklist: To block all phone numbers stored in the Black list memory.

Friend only: To respond calls only to the phone numbers stored in the Friend list memory.

Cancel all: To deactivate the firewall setting, the phone will respond to all incoming calls.

Network

Call waiting To display incoming calls when you are on a call. Select to **Activate**

or **Deactivate** the call waiting function of the phone.

Diverts Diverts a call to another number. Select the setting; **Unconditional**

divert, Busy divert, No answer divert, No service divert, or Cancel all

Network call barring
This feature is network dependent. Please call your SIM network

to get more details.

Select; All international calls, International calls except to home, All incoming calls, Incoming while roam, All outgoing calls, or Cancel all.

Network select

Select a wireless network via Automatic or Manual scanning

Mode

Security settings

The phone will prompt for the phone code, the default code is **0000**.

Power on PIN1 Set to **On** to enable the PIN1 code entry of your SIM before the phone

proceeds to turn on. You can also select **Change PIN1** to change the

PIN1 code.

Set to **On** to enable the phone code entry before the phone proceeds to turn on, otherwise set to **Off**. The default phone code is **0000**.

Version Info

Select to view the software release version of the phone.

NP Code

Your phone is equipped with a special feature to unlock the SIM LOCK and enables the phone to use a SIM card from another network.

- 1 Input *#06# to display the IMEI number and take a record.
- 2 Call the network service hotline number to get the NP Code. You will be asked to supply the IMEI number of the phone.
- 3 The service center will inform the password for the NP Code.
- 4 Insert the new sim card and power on the phone. The phone will prompt to input the NP Code.
- **5** Press any of the number key to open the entry field and then input the password.
- **6** The phone will scan for the network.

To return to the original SIM LOCK status, input *#247# and restart the phone.

Maintenance

Battery instructions

When the phone automatically turns off or indicates the alarm information of power shortage, please charge the battery in time.

- For the first few times, please charge the battery fully.
- When not in use, please separate the battery with power supply. Overcharging will shorten the life of the battery.
- Do not expose your products to extreme high or low temperatures. Do not expose the battery to temperature above +40 °C.
- Do not use damaged battery.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.

- Do not expose the battery into fire or throw it away. Return the worn-out battery to the provider or put it in the appointed recycle place. Do not throw it in familial rubbish.
- Follow these guidelines to protect your product:
 - keep the product out of children's reach
 - Keep your product dry. Do not expose it to liquid or moisture.
- Do not short-circuit the battery, as this can cause excessive heat to bring about fire.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.
- Do not attempt to disassemble the phone and battery by yourself.
- Prevent any liquid from leaking into your phone.
- Please only use original accessories. Using any unauthorized accessory may affect your mobile phone's performance.

FCC Caution:

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.

FCC Radiation Exposure Statement:

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
- This equipment should be installed and operated with minimum distance 20cm between the radiator your body.

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.