Content

FOR YOUR SAFETY	3
UNDERSTANDING YOUR PHONE	5
PHONE OVERVIEW.	6
Position of the Kevs	
Function of Keys	.7
GETTING STARTED	8
Installing SIM Card and Battery	.8
Installing Memory Card	
Switch On/Off the Phone	.8
Automatic Customer Registration	.8
BASIC OPERATIONS	9
To Make Calls	. 9
Answer/Reject an Incoming Call	. 9
Options During a Call	. 9
MAIN MENU 1	0
MESSAGES	10
CALL CENTER	11
Call history	
Call Settings	
IDEAS	
TELCEL	
PHONEBOOK	
MEDIA	
CAMERA	
WEB	
AUDIO PLAYER	
TV	
GAMES	
CONFIGURATION	
User profiles	
Phone Settings	
Network settings	
Security settings	18

1

Connectivity	
Restore Factory Settings	
FILE MANAGER	19
TOOLS	19
BLUETOOTH	20
Use of USB	20
Maintenance & Safety	
After sales service	21
Charger and Adapter Safety	21
Battery Information and Care	21
General Notice	21
Troubleshooting	22

FOR YOUR SAFETY

For your safety and proper use of the mobile phone, please read the following guidelines carefully: Do not switch the mobile phone on when close to chemical factory, gas station or other explosive objects.

- During driving, please use headset for safety purpose; unless otherwise in emergency, always stop the car on roadside to have a call conversation.
- Because the use of the mobile phone can cause interference in the aircraft, never use the mobile phone in aircraft. The use of the mobile phone is dangerous and illegal; do switch off the mobile phone before boarding.
- Pay special attention to the use of the mobile phone near heart pacemaker, deaf-aid and some other medical equipment. Because the mobile phone can cause interference with them.
- None-original factory's accessories and parts will lose guarantee.
- Do not dismantle the mobile phone without permission. In case of failure, please contact the supplier as soon as possible.
- Do not plug the charger into the mobile phone and charge without battery. Always power off the mobile phone when taking out the battery; otherwise the memory of the phone may be damaged.
- When charging the mobile phone, always keep it in the place with good ventilation, heat sink and away from flammable and explosive objects.
- In order to avoid demagnetization, always keep the mobile phone

away from magnetic objects such as CD, credit card etc.

- Ensure the mobile phone not to contact any liquid; once such case occurs, remove the battery and contact the supplier immediately.
- Do not use the mobile phone in the environment at too high or too low temperature, never expose the mobile phone under strong sunshine or too wet environment. The suitable temperature for the phone and accessories is $0^{\circ}\text{C}-40^{\circ}\text{C}$. The height to use the phone shall be less than 2,000m.
- Do not use liquid or wet cloth with strong cleanser to clean the mobile phone.
- This mobile phone has shooting, video and audio recording functions, which shall be used as per the related laws and regulations.
- Always keep the mobile phone out of children's reach. Do not throw or vibrate the mobile phone because violent treatment to the mobile phone may damage the inner circuits and precise structures.
- Please do not discard the waste battery into general household garbage. Please deal with the waste battery according to provisions where they are definitely made.

Warning: Company will not bear any responsibility for any incompliance with the above guidelines or improper use of the mobile phone. Our company keeps the right to make modifications to any of the content here in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the mobile phone. In such case, the latter shall govern.

UNDERSTANDING YOUR PHONE

You phone is a QUERTY device, and it is a phone that encloses features, such as Camera, Video Player, Audio Player, FM radio etc.



 The standby time and maximum talk time depend upon the network signals and settings.

PHONE OVERVIEW



Position of the Keys

1.	Receiver	2.	Display screen
3.	Key to Web	4.	Menu key
5.	Main menu key	6.	Call key
7.	Keypads	8.	Key to phonebook
9.	Key to Messages	10.	End/Power key
11.	Speaker	12.	Camera

Function of Keys

Key	Description
Call (SIM card) Key	To make/answer a call from SIM card.
	In the standby mode, press this key to access the
	Call log.
End/Power Key	End an ongoing call.
	Press and hold this key to turn on or off the
	mobile phone.
Navigation Keys	In the editing mode, use the keys to move the
	cursor.
	In the standby mode, press the keys to access
	the function assigned to these keys.
Center(OK) key	In standby mode, press this key to access Web.
Picks C. O. V.	the the delice of the transit of the footback
Right Soft Key	Use the right soft key to execute the functions
	indicated at the right of the prompt bar on the
	screen.
	In the menu mode, press this key to quit the
	current menu and return back to the standby
	mode.
Keypad/Numeric Keys	Used to enter numbers, letters and some special
	characters.

GETTING STARTED

Please switch off your phone before inserting or removing the battery/SIM card or memory card.

Installing SIM Card and Battery

- Hold the phone with the front facing downwards; pull the battery cover
- Remove the back cover of the phone
- Insert the SIM card in the slot.
- Attach the battery.
- Push the battery cover until it clicks into place.

Installing Memory Card

- Switch off your phone.
- Remove the battery cover.
- Slide the MicroSD card into the slot.
- Attach the battery.
- Push the battery cover until it clicks into place.

Switch On/Off the Phone

To turn on/off the phone, press and hold the End/Power key.

Automatic Customer Registration

After 4 hours of usage a SMS from the phone will be sent automatically for the customer registration.

Note: standard SMS charges apply.

BASIC OPERATIONS

To Make Calls

The icons on the screen, signifies that you have full signal strength and hence you can easily make or receive calls.

In order to make a call:

- Input the phone number (should affix the international/national/regional code or district code if necessary) and then press dial key.
- Press Call Key to dial a phone number listed in the recent call log in the standby mode.
- Press and hold numeric keys (2)-(9) to dial the speed dial number assigned to the numeric keys.
- You can select a contact number from the phonebook and call the contact person.

Tip: The signal strength may influence the quality of connection.

Answer/Reject an Incoming Call

- Press Call Key to receive the incoming call.
- Press End Key to reject an incoming call.

Options During a Call

Press <Options> to Hold Single Call, End Single Call, New Call, access Phonebook, access Call History, access Messages, Sound recorder, Mute the call, open or close the DTMF function during the call.

MAIN MENU

Press the **Left Soft Key** in the idle mode to access the main menu. Press the Navigation Keys Up/Down/Left/Right to choose the desired operation and press Ok to enter the selected operation.





Your phone features, sending and receiving of SMS (Short Message Service) or MMS (Multimedia Message Service). A SMS is a text message that can only contain letters, numbers and symbols. A MMS is a multimedia message that can contain not only the letters, numbers and symbols but also videos, pictures, etc. To create a message, select **Write Message** option. Inbox submenu enables you to view all the messages received. All the messages that are sent successfully from SIM card get stored in the Sent Messages folder. Tap main menu > Messages , do as follows:

- > Write Message: You can write MMS/SMS and then send out through SIM card
- Inbox: You can see the MMS/SMS in the inbox.
- Prafts: you can store the unsent and prominent messages here.
- > Outbox: While failing to send SMS/MMS, the messages will be saved here by default.
- $\,\,\boldsymbol{\succ}\,\,$ Sent messages: The message have been sent out, which will be saved here.
- > Delete messages: Refer to the phone to delete the message of Inbox, Drafts, Outbox, Sent message and All messages.
- > Broadcast messages: Cell broadcast is a kind of information service such as weather report, traffic etc that the network operator sends to the GSM users within certain area.
- > Templates: you can pre-edit some common phrases, which is convenient for quick SMS editing.
- Message settings: you can set or view information of text/multimedia/service message here.



This sub-menu lets you view the call details i.e. the missed, received and dialled call logs. Scroll the Up/Down keys to select a call and then select view to see the details. Press options to perform the operations, such as call, send message, delete etc.

Missed calls: you can check and view the missed calls.

Dialed calls: you can check and view the dialed calls.

Received calls: you can check and view the received calls.

Delete call logs: you can delete the Dialled calls, Missed calls, Received calls or All calls.

Note: The actual call duration and service time in the bill of the service provider may be different from them, which depends on the network functions, accounting rounding and tax etc.

Call timers

This needs the support of the network service provider.

- Last Call: With this function, you can view the duration of the last call.
- Dialed calls: With this function, you can view the duration of all calls.
- Received calls: With this function, you can view the duration of the received calls.
- Reset all: With this function, you can reset all the records of the calls.

Text msg. Counter

With this function, you can see and preset the number of sent messages and received messages.

GPRS Counter

- Last Sent: You can view the sending traffic of last link.
- Last Received: You can view the reception traffic of last link.
- All Sent: You can view the sending traffic of all links.
- All Received: You can view the reception traffic of all links.

Call Settings

- Call Waiting: Activate, the network will notify you of a new incoming call
 while you have a call in progress (Net work Service).
- Call Divert: This network service allows you to divert your incoming calls to anther number. For details, contact your service provider.
- Call barring: > Activate, this network service allows you to restrict incoming calls from your phone. For details, contact your service provider.
- Line switching: Line 1 or Line 2.

Furthermore, you can set Call time reminder, Auto redial and Answer mode.



IDEAS

Ideas gives you various marvelous enjoyment such as Portal Movil, Mi Telcel, iPromociones, MSNGR, Plugger, iDeportes and iVideos. Enter the entertainment interface, you should ensure you have GPRS/WAP. Please contact the local networking provider for more details.



TELCEL

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.



PHONEBOOK

Press **Left Soft Key** in the standby mode and then select **Phonebook**. The device can store 300 numbers.

Add New Contact

- Go to main Menu and select phonebook
- Select Add new phonebook
- Select the storage (SIM card or Phone)
- Add the required details i.e number and contact name



This menu is specifically designed for the entertainment purpose of the user. To enter this menu, go to the main menu and select Multimedia. The various multimedia features provided by your device includes Image viewer, Video recorder, Video player, Sound recorder and FM radio.

Image viewer

Pictures taken can be accessed quickly through Image Viewer. Go to **Menu > Media > image viewer**. All the images available in the storage selected by you are displayed.

Video Recorder

In standby mode, select **Menu > Media > Video Recorder** to launch the video recorder and shoot your videos.

Click the center key to start recording.

Video Player

Select a video clip and press OK key to open it. Press OK key to play the video clip.

Sound Recorder

The mobile phone supports 2 recording formats: WAV and AMR. You can record conversations, which may be saved to the Audio folder under File Manager.

FM Radio

You can use your phone to listen to FM radio stations.



The phone is provided with a Camera, which supports the photographing functions. Pictures are saved in the file system of the phone or MicroSD card.



This menu gives you a good experience of surfing internet. You can enjoy it after you have GPRS/WAP.



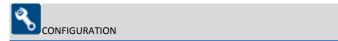
Audio Player allows you to play audio files. Please save your audio files in the My Music folder of the MicroSD card. To enjoy music by taping to enter this menu.



Your mobile phone is provided you for television. You can watch TV by searching the channels. While watching TV, you can dial or receive a call normally. During call conversation, the TV will turn mute automatically.



The device offers you an embodied game, Puzzle. If you want to know how to play game, please refer to "Help".



User profiles

The phone provides seven pre-defined user profiles that allow the operations of the phone to best suit the environment you are in. The profiles are **General, Silent, Meeting, Outdoor, My style, Headset and Bluetooth.** The phone will automatically enter the headset profile if you connect the headset to your phone.

Alert Type:

- Ring Only: Just ringing, no vibration.
- Vib. Only: Just Vibrating, no ringing.
- Vib. and Ring: Ringing and vibration.
- Vib.then Ring: Ring after vibration.

Ring Type:

- Beep once: Beep once when there's an incoming call.
- Repeat: Rings continuously when there's an incoming call.
- Ascending: Rings continuously and the volume increases gradually.

Furthermore, you can set the Incoming Call, Ringtone volume, Message, Message volume, Keypad, Keypad volume, Power on/off and system alert as per your choice.

Phone Settings

- Date and time: With this function, you can set the date and time here.
- Schedule power on/off: To set the time, schedule power on/off.
- Language: Your device supports English and Spanish.
- Pref. Input method: you can set abc, es and Numeric as your prior language.
- Display: With this function you can configure the basic status of display characteristics including Wallpaper, Screen Saver and Show date and time.
- Greeting text: On/Off. If On, when you switch on the device next time, the screen will display the greeting text.
- Dedicated key: you can define the Up/Down/ Left/Right soft key as the desired functions.
- Auto update of time: To set the mobile phone to automatically update time according to the current time zone, choose "On".
- Flight mode: Access the menu, you can choose from Normal mode,
 Flight mode and Query when power on. If Flight mode is set to On, you may cannot receive calls/messages.
- Misc. Settings: You can adjust the brightness and duration of LCD backlight.

Network settings

Network Selection: You can search the network again. Select your favorite network and choose to register the network automatically or manually.

Preferences: You can set the preferred registered network for SIM card.

Security settings

SIM Security

- PIN Lock: You can set SIM lock (PIN code) as on/off. When this option is chosen, it is necessary to input PIN code for every insert of the SIM card.
- Change PIN: you should contact with the SIM networking operator to get the PIN code firstly and then you can change the SIM password.

Phone security

Phone lock: To activate it, you should input phone password 1122. While you power on the device next time, you may be asked for input the password. **Change password:** The old password is 1122, you can change the password here.

Auto keypad lock: The mobile phone has screen lock function. When it lasts certain time, the screen will be locked, including such options as Off, 5s, 30s, 1min and 5min.

Connectivity

Data account

GPRS—You can set the name, APN, user name, password, Auth. type, DNS. Note: For related charging standard and detailed settings, please consult the local network service operator. Different network service providers provide different services. Consult the local network operator.

Restore Factory Settings

Access **Settings** to select **Restore Factory Settings**, and press OK. All settings can be restored to factory settings with this function. The default password is **1122**.



You can browse, open and manage the data saved in the Phone and micro SD card by accessing the File Manager sub-menu. The phone provides a certain space for users to manage files and supports the micro SD card.



The organizer menu gives you access to a number of additional features including Alarm, Tasks, Calendar, World clock, Calculator, Unit converter and Currency converter.

Calendar

Access this submenu, you can view the calendar.

Tasks

You can create new memo by editing necessary information, i.e. time, date, subject, alarm, repeat etc.

Alarn

Your device gives you 5 clocks to wake you up or remind you of prominent appointment.

World Clock

Press the left and right direction keys to view the current time of every country corresponding to every time zone.

Calculator

You can make some simple calculation.

Unit converter

Choose the function as the phone guide to convert the unit.

Currency Converter

To save exchange rate, press "OK", then choose to set exchange rate. Choose one exchange rate from the displayed options. After that, press "OK" to confirm. Then the exchange rate will be saved in the memory until you enter a new one to replace it. To convert currency, enter the sum to be converted, press "OK" and then choose to local currency or foreign currency.



You can use the BT to transfer data and files by pairing with other device.

Use of USB

Notices before use

- Always connect and stop USB device correctly.
- Never use Windows formatting command to format the mobile disk of the mobile phone; otherwise, it will be damaged severely.
- USB work environment:
 - Windows2000 / XP.
 - \circ $\,$ For other operation systems, the connection between PC and the mobile phone cannot be conducted unless USB driver is installed.

Maintenance & Safety

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user guide in an accessible place at all the times after reading it.

After sales service

You are kindly refer to the Warranty Card provided in the sales package box. $% \label{eq:cardinal}$

Charger and Adapter Safety

Charger and adapter are designed for indoor use only.

Battery Information and Care

- Please dispose of your battery properly.
- Do not disassemble or short-circuit the battery.
- o Keep the battery's metal contacts clean.
- o Recharge the battery after long periods of non-use to maximize battery life.
- $\ensuremath{\text{o}}$. Battery life will vary due to usage patterns and environmental conditions.
- o $\,$ The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal status. In this case, remove the battery from the phone, reinsert it, and turn the phone on.

General Notice

- o $\,$ Using a damaged battery or placing a battery in your mouth may cause serious injury.
- $\circ\,$ $\,$ Do not place items containing magnetic components such as a

credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.

- o $\;\;$ Talking on your phone for long period of time may reduce call quality due to heat generated during use.
- o When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- o Using the phone in proximity to receiving equipment (i.e. TV or Radio) may cause interference to the phone.
- o $\,$ Do not immerse your phone in water. If this happens, remove the battery and take it to Authorized Service Center.
- o Do not paint your phone.
- o The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages, picture, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.
- o $\;\;$ Do not turn your phone on or off when the phone is close to your ear.

Troubleshooting

Phenomena	Possible Causes	
Unable to switch on	1. Does the battery have power?	
	2. Is the battery placed correctly	
SIM failed	1. The SIM card is dirty. Clean it.	
	2. Reinstall the SIM card.	
	3. The SIM card is damaged. Replace	it.
Poor signals	Check the signal strength icon on t	he
	screen. If the icon contains 4 bars,	it

	indicates the signal is the strongest; if below 1 bars, it indicates the signal is very poor.
Unable to dial out	1. Maybe you have set Hide My Caller
	ID but your network operator does not
	provide this service for you.
	2. Strong interference exists around
	you.
	3. Maybe you have activated the call
	restriction function.
	4. Maybe you have activated Line 2 but
	your network operator does not provide
	this service for you.
Unable to charge the	1. The battery may discharge too
battery	much; so it cannot be charged until it is
	connected for certain time.
	2. Its performance has worsened.
Unable to register to	1. Too weak signals or strong
the network	interference.
	2. SIM card installed properly? Bad
	contact or SIM card damaged? If the SIM
	card is broken, please contact the network
	operator to replace it.
Unable to access service	Maybe the SIM card does not support
menus.	service function.
Only part of the photo	The size of the photo may be too big. The
set as standby photo	recommended size is 220*176
	23

FCC Notice to User

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types LX6 (FCC ID:ZC4LX6) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.741 W/kg and when properly worn on the body is 0.609 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.