# CDMA 1X Digital Mobile Phone Quick Start Guide

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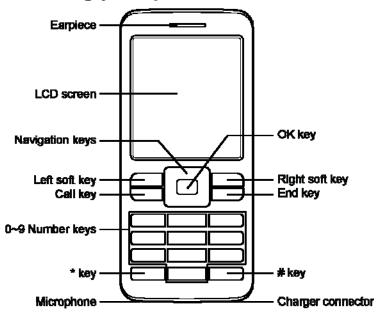
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# **Knowing your phone**



# **Key instruction**

Key	Function Description
Call key	<ul> <li>• Make or answer a call.</li> <li>• Press Call key in standby mode to view All Calls list.</li> <li>• Press Call key twice directly to redial the last number.</li> </ul>
End key	<ul> <li>End an active call or reject a call.</li> <li>Press and hold to power on/power off.</li> <li>Exit from any interface to standby mode.</li> </ul>
Left soft key	Enter main Menu in standby mode.     Switch to the options of left bottom submenu.
Right soft key	<ul> <li>Enter All lists in Contacts in standby mode.</li> <li>Switch to the options of right bottom submenu.</li> <li>Erase character(s) while editing.</li> <li>Cancel operation, exit to previous pop-up window.</li> </ul>
OK key	<ul> <li>Enter Freedom menu in standby mode.</li> <li>Confirm the commands and options selected.</li> <li>Confirm the character chosen while character inputting.</li> </ul>
Navigation keys	Move the cursor up, down, left and right.

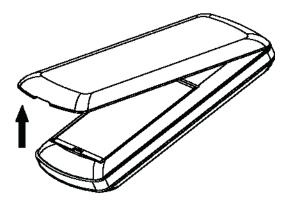
Key	Function Description
	<ul> <li>In standby mode, Used as hot keys to enter the designated functions.</li> <li>In Contacts list, press the Left key or Right key to switch groups.</li> <li>Press the Left key or Right key to adjust volume in conversation.</li> </ul>
0 ~ 9 Number keys	<ul> <li>Key in numbers or characters.</li> <li>Make a Speed Dial call.</li> <li>Press and hold <b>0 key</b> to input + in standby mode.</li> </ul>
* key	<ul> <li>Press and hold * key in standby mode to lock phone's keypad.</li> <li>Press * key once to enter Symbols mode in text input mode.</li> </ul>
# key	<ul> <li>Press and hold # key in standby mode to enable/disable vibration.</li> <li>Press # key to select text mode when edit text.</li> </ul>

# **Installing UIM card and battery**

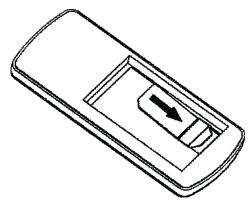
1. Remove the battery cover.



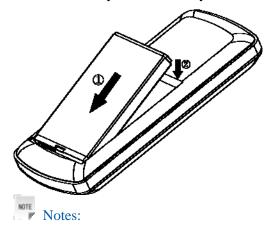
The correct way to remove the battery cover varies with the model of the phone. Refer to the following diagrams.



2. Insert UIM card into UIM card slot in the phone.



3. Place the battery into the battery slot, to be noted that the lower end of the battery firstly inserted.

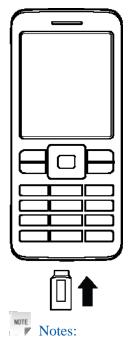


For the first three times, use up the power and charge it fully for a new battery to perform well.

4. Replace the battery cover.

## Charging the battery

1. Plug out rubber away from the jack on the bottom of the phone and connect the lead from the charger to the socket on the bottom of the phone.



The side with arrow should be upright while connecting.

- 2. Connect the charger to a standard wall AC socket.
- 3. When the charging animation on the screen stops, the charging is completed. The charging takes usually up to  $2\sim3$  hours. During charging, it is a normal phenomenon that the battery, phone and charger may get hot.
- 4. After the completion of charging, disconnect the charger from the phone and AC socket.

# **Switching On/Off**

Make sure that your UIM card is in your phone and that the battery is charged.

- 1. Press and hold **End key** to power on/off the phone.
- 2. The phone will automatically search for the network.

# **Indicators and Icons**

Icon	Indication
	Signal strength
⋈	New message
ď	Ring + Vibration
M	Vibration
돡	Silent
۵	Alarm
<b>(</b>	Power indicator

### **Keypad Lock**

Press and hold the \* key to lock the keypad in standby mode. If you activate Auto Keypad Lock, the keypad will be locked automatically according to your settings.

If you want to unlock the keypad, please press first the **Right soft key**, and then the \* key.



If the call is coming when the keypad is locked, you can press the **Call key** to answer.

When the keypad is locked, calls may be possible to the official emergency number programmed into your device.

#### **Phone Code**

Phone code could prevent your phone from illegal use. The default phone code is 0000. Please change it to your own as soon as possible.



Please remember the code; otherwise some service expense may happen.

#### PIN and PUK

#### **PIN Code**

PIN code could prevent your UIM card from illegal use. When PIN lock is on, you should enter the PIN code when powering on the handset again. The network provider offers you PIN code (four to eight digits). You should change PIN code as soon as possible for security.

#### **PUK Code**

Consecutive inputting wrong PIN code for three times can cause locking of UIM card. To unlock, you need PUK code.



PIN code and PUK code may be offered together with the UIM card. If not, please contact your network service provider. Please change default PIN code to your own as soon as possible.

# **Text input**

Your phone offers text input modes: abc, Abc, ABC, 123, and eZi.

Operation	Method	
Input letters	In abc/Abc/ABC mode, press corresponding letter key till the letter appears.	
Input words	In <b>eZi</b> mode, press any key once to key in any word. Predictive text input is based on a built-in dictionary. When you have finished writing the word and it is correct, confirm it by pressing <b>OK key</b> . If the word is incorrect, press the <b>Up key</b> or <b>Down key</b> to view other matching words found in the dictionary.	
Input digits	In 123 mode, press Number key once. In eZi mode, press the digit key, and select the number by pressing Navigation keys.	
Input symbol	Press * key to enter the symbols mode and press corresponding digit key. Or press 1 key till the symbol (common symbols) appears except for 123 mode.	
Input space	Press <b>0 key</b> , except for <b>123</b> mode.	
Erase character	Press <b>Right soft key</b> .	
Move cursor	Press Navigation keys.	
Change input mode	Press # key to select another text mode.	

# **Menu Tree**

<b>Utilities</b>	Message	Calendar	
1.Alarm	1.New Message	Sattings	
2.Games	2.Inbox	Settings	
3.Calculator	3. Voice Mail	1.Profile	
4. Voice Recorder	4.Drafts	2.Phone Settings	
5.Unit Converter	5.Outbox	3.Call Settings	
6.World Time	6.Sent	4.Security Settings	
7.Stopwatch	7.Message Settings		
8. Notepad	8.Message Template	<b>Phonebook</b>	
	9.Delete Message	1.Add Name	
Display	10.Memory Status	2.All List	
1.Screen Settings		3.Groups	
2.Theme Settings	Freedom	4.Speed Dials	
3.Banner	_	5.Memory Status	
4.Keypad Light Settings	Games		
	1. Hit the moles		
Call History	2. Pop the ice cubes		
1.Call History			
2.Call Duration			

#### **Basic Function**

Herein after are basic functions of the phone.

#### Phonebook

- Add Name: Add a new contact to your phone or UIM card.
- All List: View all contacts in all list, press the Left key or Right key to view different groups. In all list, you can search for a contact by entering the key words, press the OK key to view the details. Select Option to do more operations.
- Groups: View/edit groups and set group ringer.
- **Speed Dials**: View speed dial list, and you can set speed dial number. In standby mode, hold the number key to dial the corresponding call.
- **Memory Status**: View number of entries saved and maximum number of entries capacity in phone and UIM card.

#### Message

- New Message: Send a new message to other mobile phones' number. The message could be sent to multi-receivers. See "Text" for more instructions of writing text and character. Select **Option** to insert contact details and message template when you edit a message.
- Inbox/Drafts/Outbox/Sent: Read messages in the inbox, drafts, outbox, sent.
- Voice Mail: View voicemail information.
- Message Settings: Change the general, SMS settings.
- Message Template: Some common used messages preformatted in phone. You can edit or send them.
- **Delete Message**: You can choose to delete the messages in the inbox, drafts, outbox, sent or delete them together.
- **Memory Status**: Check the storage status of the phone/UIM card.

#### Display

You can change the settings of screen/theme/banner/keypad light.

### **Call History**

- Call History: View call's log.
- Call Duration: Check the call duration.

#### Settings

- Profile: Select or edit the profile.
- **Phone Settings**: Set shortcut/auto keypad lock/power save/auto power on/off of the phone and view the version information.
- Call Settings: Set the call/answer/call information reminder/voice privacy settings.
- Security Settings: Change the settings about the phone code and PIN code, restore factory settings and clear user data.

# Other Facility

• Freedom: Various mobile services (Contact with the service provider for more details).

• Games: Select game and play it.

• Calendar: View calendar and schedule events.

• Alarm: Set alarm alert time.

• Calculator: Execute basic math calculation.

• Voice Recorder: Make a voice record.

• Unit Converter: Convert the unit.

• World Time: View times of the other cities in the world.

• Stopwatch: Stopwatch timing.

• Notepad: Create note as memo.

### **Safety Information**

#### General Care

Your handset contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and give particular attention to the following points:

- Do not allow the handset, battery or accessories to come into contact with liquids or moisture at any time. Do not immerse the handset in any liquid.
- Do not place the handset alongside computer disks, credit cards, travel cards and other magnetic media. The information contained on disks or cards may be affected by the handset.
- Do not paint the handset.
- Do not leave the handset or the battery in places where the temperature could exceed 60 °C, e.g. on a car dashboard or a windowsill, behind glass in direct sunlight, etc.
- Do not remove the handset's battery while the handset is switched on.
- Take care not to allow metal objects, such as coins or key rings to contact or short-circuit the battery terminals.
- Do not dispose of battery in a fire. The handset's Li-ION batteries may be safely disposed of at a Li-ION recycling point. Follow local requirements for recycling.
- Do not put the handset's battery in your mouth, as battery electrolytes may be poisonous if swallowed.
- Do not attempt to dismantle the handset or any of its accessories.
- Do not put a battery into a microwave oven, dryer, or high-pressure container.
- Do not contact battery directly to an electric outlet or cigarette lighter charger. Use only approved charger units.
- Do not pierce battery with a sharp object such as a needle.
- Do not disassemble or modify the battery.
- Do not use a damaged or deformed battery.
- Do not drop, throw, or subject the handset to rough treatment.
- Do not solder the battery directly.
- Stop using the battery if abnormal heat, odor, discoloration, deformation, or abnormal condition is detected during use, charge, or storage.
- Remove the battery whose life cycle has expired from equipment immediately.
- This equipment is fitted with an internal battery. Take it to a qualified service engineer when the replacement of the battery is required.
- The earpiece may become warm during normal use. Also, the handset itself may become warm while the battery is being charged.
- When a handset is in vibration mode, the vibration can sometimes cause the handset to move.
- Be careful not to place the handset near heat sources (such as a heater) or too close to the edge of the table
- Power off your phone before you cleaning it. Use a damp or anti-static cloth to clean the handset. Do not use an ordinary dry cloth or electrostatic cloth. Do not use chemical or abrasive cleaners as these could damage the casing.
- Remember to make backup copies of all important data on your handset.
- Remember to recycle: the cardboard packing supplied with this handset is ideal for recycling.

- Please use original accessories or accessories that are authorized by the manufacturer. Using any unauthorized accessories may affect your mobile phone's performance, and violate related national regulations about telecom terminals, or even endanger your body.
- Do not connect the phone with other unauthorized peripheral equipments.
- •As your mobile phone can produce electromagnetic field, do not use the phone near electrical appliances.
- The user is cautioned that changes or modifications not approved by the manufacturer could void the user's authority to operate the equipment.
- Using the phone near electrical appliances such as TV, telephone, radio and personal computer can cause interference, which affects the function of the phone.



#### Warning:

In the unlikely event of a battery leak, take care to keep the battery discharge away from your eyes or skin. If the leakage does come into contact with the eyes or skin, please flush thoroughly in clean water and consult with a doctor.

#### General Guidelines

- In some countries, national law prohibits private copying of copyrighted material. Please check the national legislation of the applicable country concerning the use of such material.
- Please check roaming agreement availability with your service provider.
- The use of mobile phones is not allowed in some radiation sensitive areas, such as hospitals, research centers and airplanes. The user is responsible to power-off the device. If there is any uncertainty, you should remove the battery from the handset.
- Observe any signs that indicate powering off handsets, such as those near gas stations, or explosives, and power off the handset immediately.
- If you have a heart condition, be careful with the settings of call vibration or tone volume.
- Do not allow children to play with the handset, charger or batteries.
- Do not use the handset where blasting is in progress.
- Do not try to make a call or conversation while the temperature of charging battery is above 50°C.
- Take care not to put your handset in the back pocket of your trousers or skirt and then sit on it. Also, do not put your phone at the bottom of bag where it may subject to excessive weight or pressure. Doing so may damage the LCD.
- The operation of some medical electronic devices, such as hearing aids and pacemakers, may be affected if a handset is used next to them. Observe any caution signs and the manufacturer's recommendations.
- Do not leave the handset discharged or without a battery for a long time, otherwise some data may be erased.
- Your phone contains metal, which may cause you an itch, a rash or eczema depending on your physical condition.

### Road Safety

- You must exercise proper control of your vehicle at all times. Give your full attention to driving.
- Observe all of the recommendations contained in your local traffic safety documentation.
- Pull off the road and park before making or answering a call, if driving conditions require so. Check if local laws and/or regulations restrict the use of handsets while driving

- You must not stop on the hard shoulder of a motorway to answer or make a call, except in an emergency.
- Power off your handset at a refueling point, such as a gas station, even if you are not refueling your own
- Do not store or carry flammable or explosive materials in the same compartment as the handset.
- · Electronic systems in vehicle, such as anti-lock brakes, speed control and fuel injection systems are not normally affected by radio transmissions. The manufacturer of such equipment can advise if it is adequately shielded from radio transmissions. If you suspect vehicle problems caused by radio transmissions, consult your dealer and do not power on the handset until it has been checked by a qualified technician.

#### Hospital Safety

- Power off your phone and remove the battery in areas where the use of handsets is prohibited.
- Follow the instructions given by the respective medical facility regarding the use of handsets on their premises.

#### **Emergency Service**

To make an emergency call in any country:

- 1. Ensure that your handset is on and in service.
- 2. Press the **End key** as many times as needed to clear the display and ready the device for calls.
- 3. Enter the official emergency number for your present location, for example, 112 (the international emergency number).
- 4. Press the Call key to dial the number. Follow instructions received and do not end the call until told to do so.

When the UIM card is not inserted or when the phone code/PIN code function is on, Press SOS and then enter the official emergency number for your present location. Press the Call key to dial the number.



- Tell the operator which service you require: Police, Ambulance, Fire Brigade, Coastguard or Mountain Rescue Service. Tell them where you are and remain stationary to maintain contact if possible.
- Due to the nature of the cellular system, the connection of emergency calls cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

## Third Party Equipment

The use of third party equipment, cables or accessories, not made or authorized by ZTE, may invalidate the warranty of your handset and also adversely affect the phone's safety/operation.

### Vehicles Equipped with an Airbag

An airbag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the airbag or in the airbag deployment area. If in-vehicle wireless equipment is improperly installed and the airbag inflates, serious injury could result.

## Aircraft Safety

- Power off your phone before the airplane takes off. In order to protect airplane's communication system from interference, it is prohibited to use mobile phone in flight. If you want to use mobile phone before the airplane takes off, you should get aircrew's permission according to safety regulations.
- If the mobile phone has the function of automatic timing power-on, please check your alarm setting to

ensure that your phone will not be automatically powered on during the flight.

#### Radio Frequency (RF) Energy

This device meets the government's requirements for exposure to radio waves. This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC with the device 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 device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the device as reported to the FCC when tested for use on lefthand, cheek, as described in this user guide, is 1.31W/kg for CDMA 850 band. For body operation, this device has been tested and meets the FCC RF exposure guidelines for use the positions the device a minimum of 1.5cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines.

#### Declaration

- 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.
- Some electronic devices are susceptible to electromagnetic interference sent by phone if inadequately shielded. Please use phone at least 20cm or as far as you can from TV set, radio and other automated office equipment so as to avoid interference.
- 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.

### **Warranty Terms**

The warranty does not apply to defects or errors in the product caused by:

- · Reasonable abrasion.
- Misuse including mishandling, physical damage, improper installation, unauthorized disassembly of the product.
- Water or any other liquid damage.
- Any unauthorized repair or modification.
- Power surges, lightning damage, fire, flood or other events outside ZTE's reasonable control.
- Use of the product with any unauthorized third party products such as generic chargers.
- Any other cause beyond the range of normal usage for products.

End User shall have no right to reject, return, or receive a refund for any product from ZTE under the above-mentioned situations.

This warranty is end user's sole remedy and ZTE's sole liability for defective or nonconforming items, and is in lieu of all other warranties, expressed, implied or statutory, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, unless otherwise required under the mandatory provisions of the law.

# **Limitation of Liability**

ZTE shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not ZTE has been advised, knew or should have known the possibility of such damages. Refer to the enclosed warranty card for full warranty and service information.