# **ZTE C70** CDMA 1X Digital Mobile Phone User Manual

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## Contents

1.	Introduction	8
	Overview	8
	What's Included	8
	Phone Overview	9
	Technical Specifications	10
	Key Definitions	
	Standby Mode	12
	Display Icons	13
2.	Getting Started	14
	Battery	
	Installing the Battery	
	Charging the Battery	15
	Removing the Battery	16
	Powering On/Off Your Phone	
	Locking/Unlocking the Keypad	
	Connecting to the Network	
	Activating Your Phone	
3.	Calls	19
	Making a Voice Call	

#### ZTE C70 User Manual

	Making a Speed Dial Call	
	Answering a Voice Call	19
	In-Call Features	20
	Three-Way Call	21
	Call Waiting	21
	Call History	22
4.	Entering Text	23
5.	Contacts	26
	Adding a New Contact	
	Searching for a Contact	
	Adding a Contact to a Group	
	Setting Speed Dial to a Contact	
6.	Messaging	
	Sending a New SMS Message	
	Message Folders	
	Voice Mail	
7.	Multimedia	
	Taking a Photo	
	Playing Your Tunes	
	Viewing Your Images	

8.	Bluetooth <sup>®</sup>	32
	Turning Bluetooth On/Off	
	Pairing with a New Bluetooth Device	
	Managing Bluetooth	33
9.	Games & Tools	34
	Calculator	
	Alarm Clock	34
	Calendar	
	Tip Calculator	34
	World Clock	
	Voice Memo	35
	Games	35
10	). Setting Up Your Phone	36
	Setting the Sound	
	Ringers	
	Keypad Tone	36
	Volume	37
	Power On/Off Tone	37
	Alerts	37
	Systems Switch Tone	37
	Slide Tone	

#### ZTE C70 User Manual

Setting the Display	
Setting the System	
Call Setup	
Slide Autolocking	
Memory Info	
Phone Info	
System Settings	
TTY Mode	
Security	
HAC Mode	41
Language	
GPS	
Airplane Mode	
11. For Your Safety	43
General Care	
Aircraft Safety	45
Hospital Safety	
General Guidelines	
Road Safety	
Vehicles Equipped with an Airbag	
Third Party Equipment	
Efficient Use	

13. Troubleshooting	57
12. Glossary	56
Turn on the HAC Setting	54
Use Your Phone with a Hearing Aid Device	53
IC Notice	52
FCC Compliance	51
Emergency Services	50
Radio Frequency (RF) Energy	49

## 1. Introduction

### Overview

To guarantee your phone is always in its best condition, read this manual carefully and keep it for future reference. To ensure your safety, read Section 11: **For Your Safety** thoroughly before using this phone for the first time.

**Note:** The pictures and icons presented in this manual are meant for illustrative purposes only and may not accurately represent the actual pictures and icons found on the phone. Your phone contains the most up to date information.

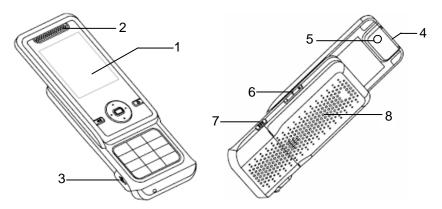
## What's Included

Your ZTE C70 mobile phone package contains the following components. Check the box carefully to ensure all items are present.

- ZTE C70 Phone
- Battery
- User Manual
- Charger

We, ZTE Corporation, declare that the product is packaged with the battery separate in the box. The FCC ID label is placed on the mobile phone clearly visible to all persons at the time of purchase.

#### **Phone Overview**



- [1] Display Screen
- [2] Earpiece
- [3] USB Charger Port
- [4] Earphone Jack

- [5] Camera Lens
- [6] Volume Keys
- [7] Camera Key
- [8] Battery Cover

#### **Technical Specifications**

Handset Type	ZTE C70
Dimensions (L x W x H)	100 mm×48 mm×18 mm
Weight	116.7 g (including battery)
Continuous Standby Time	220 hours (subject to the network)
Continuous Talk Time	220 minutes (subject to the network)

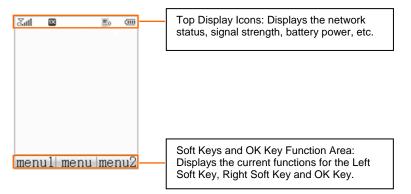
## **Key Definitions**

L	<b>Left Soft Key –</b> Press to access the function listed above the key. From standby mode, press to view the Contact List.
Right Soft Key – Press to access the function listed above to From standby mode, press to display the Messaging menu.	
	Send Key – Press to place or receive a call. From standby mode, press to display the All Calls list.
	<b>End Key –</b> Press to end calls or close applications. Press and hold to power your phone on or off from standby mode.

E	<b>Back Key –</b> Press to return to the previous menu or screen. During text entry mode, press to delete characters.
<b>L</b> \$	<b>Speaker Key –</b> Press to activate or deactivate the speakerphone during voice calls.
	<b>Directional Key –</b> Allows for navigation through phone menu options and provides a shortcut to phone functions from standby mode.
	<b>OK Key –</b> Confirm actions and make selections. From standby mode, press to display the main menu.
O Next ~ Swxyz	Alphanumeric Keys – Press to enter numbers and characters or to select menu items. Press and hold the '1' Key to launch Voice Mail from standby mode.
*• *•	* <b>Key and # Key –</b> Press and hold the * <b>Key</b> to turn Vibration Mode on or off in standby mode. Press and hold the <b># Key</b> to lock the keypad in standby mode.
¢ _	Volume Keys – Press up or down to adjust the master volume or the earpiece volume during a call.
000	Camera Key – Press and hold to launch the camera from standby mode.

#### **Standby Mode**

When the phone is ready for use, and you have not entered any characters, the phone is in standby mode.



## **Display Icons**

1x Servic	ce
-----------	----

- 🐥 Alarm
- Bluetooth
- 🗓 Calendar
- Earphone
   Incoming (
  - Incoming Call
- 🔀 🛛 New SMS Message
- C No Battery
- Outgoing Call
- 些 🛛 Ringer On
- Signal Strength
- 🔯 SMS full

- Vibrate Alarm
- Ibration and Ringer Mode

>	Airplane Mode
(1111	Battery Status
*	Bluetooth Connected
	Call Connect
ы	High SMS Priority
<u>(</u> ?	Missed Call
<mark>≻</mark> ĝ	New Voice Mail
×	No Signal
4	Ringer Off
R	Roaming
*	Silent Mode
æ	TTY Mode
2	Vibration Mode

## 2. Getting Started

This chapter outlines the steps required to set up your phone, power on and activate on your service provider's network, etc. Follow the procedure below stepby-step to get started.

## Battery

#### Installing the Battery



- 1. Insert the battery by aligning the contacts (1) and then gently press it down until it clicks into place (2).
- 2. Replace the battery cover and slide it into place (3).

#### Charging the Battery

Your phone is powered by a rechargeable battery. The battery is not fully charged when you purchase your phone, but there may be enough power in the battery to turn the phone on. Charge the battery with the procedure indicated below.

**Note:** For maximum battery performance, it is recommended that you completely charge the battery before using the phone for the first time. A new battery's full performance is achieved only after three complete charge and discharge cycles.



- 1. Pull the rubber USB cover out of the USB port and move it out of the way.
- 2. Plug the USB data cable into the phone's USB Charger Port (as shown in the illustration above) and the wall adapter end into an electrical outlet.

#### **Removing the Battery**

If you need to remove your phone's battery, please follow the procedure indicated below:



- 1. Slide and remove the back cover (1).
- 2. Insert your fingernail into the slot and lift the battery from the compartment (2) (3).

## **Powering On/Off Your Phone**

To power on the phone, press and hold the End Key until the LCD screen lights up.

If the handset lock code has been activated, the phone will prompt you to enter the code. The default lock code for an inactivated phone is 0000. Once you have activated your handset, the default lock code will be the last 4 digits of your phone number.

It is also possible that the lock code has been updated by the user. If the updated lock code is lost or forgotten, please contact your service provider.

To power off the phone, press and hold the **End Key** until the display turns off.

**Warning:** Do not power the phone on when wireless phone use is prohibited, or when it may cause interference or danger.

#### Locking/Unlocking the Keypad

To prevent accidental pressing of keys, your phone is equipped with the keyguard feature.

- To lock the keypad, slide the phone closed; or press and hold the # Key in standby mode.
- To unlock the keypad, press the Right Soft Key [Unlock] and then press the OK Key; or slide the phone up.

## **Connecting to the Network**

After your phone is powered on, it will automatically search for the network.

## **Activating Your Phone**

Before placing a call with your new phone, you must activate the phone on the network. To activate the phone, dial \*228 from the idle screen and follow the step-by-step instructions. Once the display indicates that programming is successful, please restart the handset. You may then place a call with your handset.

## 3. Calls

#### Making a Voice Call

- Enter a phone number including the full area code in standby mode by using the numeric keypad. If an incorrect character is entered, use the **Back Key** to delete the digit. Pressing the **Back Key** for a while will erase all digits before the cursor.
- 2. Press the Send Key to make the voice call.
- 3. Press the End Key to end the call.

**Note:** To make an emergency call, enter the emergency number and press the **Send Key**. If possible, remain stationary and keep the line connected.

#### Making a Speed Dial Call

- 1. In standby mode, press and hold the number key (2 to 9) for the Speed Dial entry you would like to call and the call will be dialed automatically.
- 2. Press the End Key to end the call.

Note: The '1' Key is assigned to the Voice Mail function.

#### **Answering a Voice Call**

- 1. When a voice call comes in, press the Send Key to answer it.
- 2. Press the End Key to end the call.

**Note:** If your phone is connected to a compatible Bluetooth headset, you can answer or end the call by pressing the Send/End Key on the Bluetooth headset.

## **In-Call Features**

#### Volume

During a call, you can adjust the earpiece volume by pressing the **Volume Keys** on the side of the phone. You can also press the **OK Key [Volume]** and press the **Directional Key** up or down to adjust the volume.

#### Mute

You can mute your voice during the call by pressing the **Right Soft Key [Mute]**. Press the **Right Soft Key [Unmute]** to allow the caller to hear your voice again.

#### Speakerphone

Your phone has a speakerphone function that allows you to talk hands-free with the use of the phone's external speaker. To activate the speakerphone, press the **Speaker Key** after the call has been connected. Press the **Speaker Key** again to deactivate the speakerphone.

#### **Advanced Features**

To enter the advanced in-call features, press the Left Soft Key [Options] during a call. The following options will be available:

- 1. Call Third Party: Enter and dial another number. Please refer to the following section: Three-Way Call for detailed information.
- 2. Messaging: Switch to the Messaging menu during the call.
- 3. Contacts: Switch to the Contact List menu during the call.
- 4. Switch to Phone/Bluetooth Headset: Switch to talk on Phone or Bluetooth headset.

## Three-Way Call

Your phone has a three-way calling feature, which enables you to have conference calls with two parties. You can activate this function by following the procedure below:

- 1. Once a voice call has been established with Party A, press the Left Soft Key [Options] and select Call Third Party.
- 2. The dialing window will appear. Enter the phone number of Party B and press the **Send Key**.
- 3. When Party B answers the call, you will be connected with Party B only. Party A will remain on hold.
- 4. To activate the three-way call, press the **Send Key** again. You will be able to converse with both parties simultaneously.
- 5. Press the **Send Key** again to end the call with Party B. You may press the **End Key** to end both calls.

## Call Waiting

Your phone can accept phone calls while another call is active. You can use the phone's call waiting feature as follows:

- 1. If you receive a call during an active conversation, the phone will prompt that there is an incoming call and allow you to accept or reject the call.
- 2. Press the Left Soft Key to accept the call.
- After accepting the call, you will be connected with the second caller, while the first party is put on hold. You may switch between callers by selecting Options→Swap.
- 4. Press the **End Key** to disconnect from the active caller.

#### ZTE C70 User Manual

**Note:** When the **End Key** is pressed, both the active and holding users will be disconnected. If the holding user remains on the call, your phone will ring again. You may accept or reject the call.

**Note:** The three-way calling and call waiting features require network support and may result in additional charges. Contact your service provider for more information.

## **Call History**

In standby mode, select  $Menu \rightarrow Calls$  to check the all, missed, incoming and outgoing calls and the call timers.

Tip: Press the Send Key in standby mode to view the All Calls list.

## 4. Entering Text

During text entry, you can press the **Right Soft Key** and select the input mode. The current input mode is indicated above the **Right Soft Key**. Press the **# Key** to enter a space.

Display Symbol	Text Entry Mode
Word	Standard Word predictive mode
abc	Lowercase Alphabetic mode
ABC	Uppercase Alphabetic mode
Abc	Standard Alphabetic mode
123	Numeric mode

#### Word Mode

Word mode allows you to input messages or text quickly with the built-in predictive dictionary.

- 1. To activate Word mode from the text entry field, press the **Right Soft Key**, scroll to **Word** and press the **OK Key**.
- 2. Enter the first few letters of your word with the keypad. Press each key only once for a single letter. The word changes after each key press.
- 3. To display proposed matches, press the Directional Key down until the

appropriate word is displayed.

4. When the desired word is displayed, press the **OK Key** or **# Key** to confirm and insert a space.

Tip: In Word mode, press and hold the alphanumeric keys to enter the numbers.

#### Alphabetic Mode

In Alphabetic mode, the alphanumeric keys are used to enter letters and numbers.

- 1. In the text input field, press the **Right Soft Key**, scroll to **abc**, **ABC** or **Abc**, and press the **OK Key**.
- Press the key labeled with the target letter once for the first letter, press twice for the second letter, and so on. Press and hold the key labeled with the target number for that number.

**Note:** In Alphabetic mode, press the **\* Key** to switch among uppercase, lowercase and standard alphabetic mode.

In standard alphabetic mode, the first letter of a new sentence will be capitalized automatically.

#### **Numeric Mode**

In Numeric mode, use the alphanumeric keys to enter the number.

 In the text input field, press the Right Soft Key and scroll to 123, then press the OK Key. 2. Press the alphanumeric keys to enter the number directly shown on the keypad.

Note: Letters can't be entered in this mode.

#### Symbol Mode

You can enter symbols in this mode.

- 1. In the text input field, press the **Right Soft Key** and scroll to **Symbols**, then press the **OK Key**.
- 2. Select the symbol you wish to enter by highlighting it using the **Directional Key** and pressing the **OK Key** to select.

Tip: In Word and Alphabetic mode, press the '1' Key to enter commonly used symbols.

## 5. Contacts

Your phone has an address book capable of storing 500 contacts containing phone numbers, E-mail address and many other fields.

Tip: To access the Contact List quickly, press the Left Soft Key [Contacts] or the Directional Key up in standby mode.

## Adding a New Contact

- 1. Select  $Menu \rightarrow Contacts \rightarrow New Contact$  from standby mode.
- 2. Enter the contact information such as the contact name, mobile phone number, Email address, etc.
- 3. Press the **OK Key [Save]** to save the new contact.

**Note:** When entering the contact information, the contact name and a phone number or an E-mail address must be entered in order to save the contact.

## Searching for a Contact

- 1. Select **Menu** $\rightarrow$ **Contacts** $\rightarrow$ **Contact List** from standby mode.
- Type the desired contact name in the search field at the bottom of the screen. The phone will automatically scroll to the name that most closely matches your input.

#### Adding a Contact to a Group

- 1. Select **Menu** $\rightarrow$ **Contacts** $\rightarrow$ **Contact List** from standby mode.
- 2. Select a desired contact and press the OK Key [View].
- 3. Press the **OK Key [Edit]** to edit the contact information.
- 4. Press the **Directional Key** up or down to highlight the Group field and press the **Directional Key** left or right to select a desired group.
- 5. Press the **OK Key [Save]** to add the contact to the group.

## **Setting Speed Dial to a Contact**

- 1. Select Menu→Contacts→Contact List from standby mode.
- Select a contact you want to add to Speed Dial and press the Left Soft Key [Options].
- 3. Select **Set Speed Dial** and press the **OK Key [Select]**. Choose a phone number and press the **OK Key [Select]**.
- 4. Choose a Speed Dial location and press the **OK Key [Set]**.
- 5. Press the **OK Key** to complete the setting.

## 6. Messaging

Your phone has the functionalities of sending and receiving text messages (SMS) and voice mail messages.

Tip: To access the Messaging menu quickly, press the **Right Soft Key [Message]** or the **Directional Key** down in standby mode.

## Sending a New SMS Message

- 1. Select Menu→Messaging→Send New from standby mode.
- Enter the recipient's number. You may press the OK Key [Add] to enter additional numbers after entering one number. You can also press the Left Soft Key [Options]→Contacts to choose the recipient(s).
- 3. Enter the message in the text field.
- 4. When entering the message, press the **Left Soft Key [Options]** to display more options. You can add quick texts or signature to the message, save the message to the drafts folder, or set the message priority.
- 5. After completing the message, press the OK Key [Send].

## **Message Folders**

The Inbox folder contains all of your received messages. In this folder, you can view your received messages and reply to or forward the messages to another recipient.

- The Outbox folder contains all messages that were not sent successfully. In this folder, you can edit or resend your messages.
- The **Drafts** folder contains unfinished messages. In this folder, you can complete and send your messages.
- The Sent folder contains messages that were sent successfully. In this folder, you can edit or forward the messages to another recipient.
- The Saved folder contains saved messages. The messages saved in this folder will not be deleted automatically. In this folder, you can reply to or forward the messages to another recipient.

### Voice Mail

When the voice mail function is available, all unanswered calls to your phone can be transferred to your voice mailbox, even if your phone is not being used or is powered off. You should set up your voice mailbox and personal greeting as soon as your phone is activated. For more information, contact your service provider.

To check your voice mailbox:

- 1. Select Menu→Messaging→Voice Mail from standby mode.
- 2. Press the OK Key [Call].
- 3. Follow the prompts and listen to your messages.

Tip: To quickly access Voice Mail, press and hold the '1' Key from standby mode.

## 7. Multimedia

Your phone has the capability to play audio files, take photos and view images. You can press the **Directional Key** left or select **Menu→Multimedia** from standby mode to access the Multimedia menu.

**Note:** Please obey local laws concerning the copyright and intellectual property rights connected with any media files, including music and images.

## Taking a Photo

- Slide the phone up and select Menu→Multimedia→Camera or Menu→ Camera or press and hold the Camera Key from standby mode to activate the camera.
- 2. Press the **Directional Keys** left or right to choose Brightness, Contrast, Zoom or Effect, and then press the **Directional Keys** up or down to adjust it.
- 3. You can also press the Left Soft Key [Options] and set more options for photo taking.
- 4. Press the Volume Keys to zoom in and out. Press the OK Key [Capture] or the Camera Key to take a photo.
- 5. Press the **OK Key [Save]** to save the photo to **My Images** on the phone. Press the **Right Soft Key [Discard]** to discard the photo just taken.

Note: The zoom in and out feature is disabled when the image size is set to 640 x 480.

#### **Playing Your Tunes**

- Select Menu 
   Multimedia
   My Tunes from standby mode. The recorded voice
   memo and audio files received via Bluetooth are saved in My Tunes.
- 2. Highlight an audio file and press the **OK Key [View]** to play it in the audio player. You can also press the **Left Soft Key [Options]** and send it via Bluetooth or set it as the call ringer, message ringer, alarm ringer, etc.
- 3. In the audio player interface, you can:
  - Press the OK Key to start and pause playing.
  - Press and hold the **Directional Key** left or right to rewind or fast forward.
  - Press the Volume Keys to adjust the volume.
  - Press the Left Soft Key [Options] and set the play mode or view the audio file information.

## **Viewing Your Images**

- 1. Select **Menu→Multimedia→My Images** from standby mode. The taken photos and images received via Bluetooth are saved in **My Images**.
- 2. Highlight an image and press the **OK Key [View]** to view it.
- 3. When viewing the image, you can:
  - Press the **Directional Key** to view the previous and next images.
  - Press the **Right Soft Key [Full Scr.]** to view the image in full screen.
  - You can also press the Left Soft Key [Options] and send the image via Bluetooth or set it as the wallpaper.

## 8. Bluetooth®

Your phone is capable of connecting to a variety of Bluetooth wireless accessories. It allows you to transfer data between Bluetooth devices, talk with a Bluetooth wireless headset, etc. The approximate range for Bluetooth wireless technology is up to 30 feet (10 meters).

The Bluetooth menu allows you to search for Bluetooth wireless devices, and manage devices that have already been paired with your phone. To access the Bluetooth menu, press the **Directional Key** right or select **Menu**→**Bluetooth** from standby mode.

## **Turning Bluetooth On/Off**

- 1. Select Menu -> Bluetooth -> Bluetooth Manager from standby mode.
- 2. Highlight Power and select On or Off.
- 3. Press the OK Key to confirm.

## Pairing with a New Bluetooth Device

- 1. Select Menu -> Bluetooth -> Bluetooth Device from standby mode.
- Press the Right Soft Key [Search] to find a new compatible device. If Bluetooth power is set to off, you will be prompted to enable Bluetooth. Press the Left Soft Key [Yes] to enable Bluetooth and press the Right Soft Key [Search] to continue.

- 3. The device will appear in the Bluetooth available devices menu once it has been located. Highlight the desired device and press the **OK Key [Pair]**.
- 4. The phone may prompt you for the pass code. Consult the Bluetooth accessory instruction manual for the correct pass code. Enter the pass code and press the **OK Key**.
- 5. Once paired, you will see the device listed in the Bluetooth Device menu.

## Managing Bluetooth

Select  $Menu \rightarrow Bluetooth \rightarrow Bluetooth$  Manager from standby mode. You can manage the Bluetooth settings below:

- Power: Turn Bluetooth on or off.
- Discovery Mode: Disable or enable the discovery mode. If the discovery mode is turned on, other devices can find your phone within 3 minutes.
- Device Name: Edit the Bluetooth device name for your phone. This name will appear on other Bluetooth devices when your phone is located.
- Address: Allows you to view the address of your Bluetooth device.
- **Device Type:** Allows you to view your Bluetooth device type.
- Support Profiles: Allows you to view a listing of the Bluetooth profiles supported by your phone, such as HSP, HFP, OPP, A2DP, AVRCP and FTP.

## 9. Games & Tools

### Calculator

The phone provides simple calculating functions. To access the calculator, select **Menu** $\rightarrow$ **Games & Tools** $\rightarrow$ **Calculator** from standby mode.

**Note:** This calculator has limited accuracy. Rounding errors may occur especially in long division.

## Alarm Clock

You can set up multiple separate alarms and set rest days for the alarms. To access the alarm clock, select **Menu** $\rightarrow$  **Games & Tools** $\rightarrow$ **Alarm Clock** from standby mode.

#### Calendar

You can use the calendar to access and modify your agenda conveniently. You can add appointments such as Meeting, Memo and Anniversary. To access the calendar, select **Menu** $\rightarrow$  **Games & Tools** $\rightarrow$ **Calendar** from standby mode.

## Tip Calculator

You can use the tip calculator to calculate a tip based on the tip rate and bill quickly. To access the tip calculator, select **Menu** $\rightarrow$  **Games & Tools** $\rightarrow$ **Tip Calculator** from standby mode.

### World Clock

The world clock allows you to check the time of different cities around the world. You can enable or disable daylight saving time and set the default city and time zone for the phone. To access the world clock, select **Menu** $\rightarrow$ **Games & Tools** $\rightarrow$ **World Clock** from standby mode.

## Voice Memo

This feature allows you to record brief voice memos. To access Voice Memo, select **Menu→Games & Tools→Voice Memo** from standby mode.

Note: The recorded audio files are saved in My Tunes.

## Games

To enjoy the game in the phone, select  $Menu \rightarrow Games \ \& \ Tools \rightarrow Games$  from standby mode.

Press the **OK key** to launch a game and follow the instructions on the screen to continue.

# 10. Setting Up Your Phone

The Settings menu allows you to customize your phone's display, sound, and various other settings based on your preferences. To access the Settings menu, select **Menu** $\rightarrow$  **Settings** from standby mode.

## Setting the Sound

To access Sound Settings, select  $\textbf{Menu} {\rightarrow} \textbf{Settings} {\rightarrow} \textbf{Sound Settings}$  from standby mode.

### Ringers

- 1. Voice Calls
- Default Ringer: Set the default ringtone for voice calls.
- **Unknown Calls:** Set the ringtone for blocked or restricted phone numbers.
- Roaming Calls: Set the ringtone for roaming calls.
- 2. Messages
- Voice Mail: Set the ringtone for Voice Mail.
- **Messaging:** Set the ringtone for new messages.
- **Reminder:** Set the reminder time for new messages.

## Keypad Tone

This menu allows you to set the volume level of the keypad tone.

#### Volume

- **Silent Mode:** Enable or disable the silent mode.
- Master Volume: Set the master volume level.
- **Earpiece:** Set the volume level for the earpiece.

### Power On/Off Tone

The Power On/Off Tone menu allows you to enable or disable the sound played during power on and off.

#### Alerts

- Minute Beep: The phone will alert you with a beep before the end of every minute during a call if this feature is enabled.
- **Call Connect:** The phone will alert you when a call is connected if this feature is enabled.
- **Call Lost:** The phone will alert you when a call is lost if this feature is enabled.
- Low Battery: The phone will alert you when the battery power is low if this feature is enabled.

### Systems Switch Tone

You can turn on or off the systems switch tone. When system switching happens and this feature is enabled, the phone will alert with a switch tone.

### Slide Tone

The slide tone menu allows you select or turn off the tone played when you slide the phone.

## Setting the Display

To access Display Settings, select  $\textbf{Menu} \rightarrow \textbf{Settings} \rightarrow \textbf{Display Settings}$  from standby mode.

- Banner: Edit the banner name displayed on the idle screen.
- Wallpaper: Set the wallpaper for the idle screen.
- **Backlight:** Set the screen backlight time.
- Clock Format: Choose between Digital and Large Digital for the clock format.
- Menu Style: Choose between Icon and List for the main menu style.
- Dialing Font: Choose between Normal and Large for the size of dialing font.

## Setting the System

To access the System menu, select **Menu**→**Settings**→**System** from standby mode.

## Call Setup

- Call Answer: Set the way of answering a call.
- Auto Answer: Set the delay time for auto answer or turn this feature off. This feature is intended for use when your phone is connected to an optional hands-

free headset.

**Speed Dial:** Enable or disable the speed dial feature.

### Slide Autolocking

Enable or disable the slide autolocking feature. When this feature is enabled, the keypad will be locked when you close the slide of the phone.

#### **Memory Info**

The Memory Info menu allows you to view the used, available and total memory on your phone.

### Phone Info

This menu allows you to view phone information such as the phone number, phone software version, serving system and icon glossary.

## System Settings

- **Set Mode:** Select the mode of choosing the network.
- Set NAM: Select the phone's NAM (Number Assignment Module). Please contact your service provider for more information about NAM.

Note: Additional fees may apply when roaming on another network.

### TTY Mode

Your phone is a TTY compatible device. Simply connect the TTY equipment to the earphone jack. The TTY Mode menu allows you to choose among the following settings:

- TTY Full: Users who cannot talk or hear may use this setting to send and receive text messages through TTY equipment.
- TTY + Talk: Users who can talk, but cannot hear, may use this setting to talk through the phone and receive responses via text messages.
- **TTY + Hear:** Users who can hear, but cannot talk, may use this setting to listen to conversation of the other party, and respond via text messages.
- TTY Off: Users who can hear and talk may use this setting to disable TTY support.

### Security

- Lock Mode: You can select Unlock, Lock or On Power Up. If On Power Up is selected, the phone will be locked automatically when it is powered on.
- Change Code: You can change the phone lock code. Enter the old lock code, input the new code and input the new code again to confirm.
- **Reset Defaults:** Reset all settings to factory defaults.
- Master Clear: Delete all user information such as contacts, messages, saved images and audios, etc. The phone will restart after the clear completes.

**Note:** You should input the phone lock code to enter the Security menu. The default lock code for an inactivated phone is 0000. Once you have activated your phone, the default lock code will be the last 4 digits of your phone number. If the updated lock code is lost or forgotten, please contact your service provider.

### HAC Mode

This phone supports HAC (Hearing Aid Compatibility) function. When you turn on the HAC mode and use a hearing aid with a Telecoil to answer the phone, it will help you hear more clearly while speaking on the phone.

To access HAC Mode, select **Menu→Settings→System→HAC Mode** from standby mode.

For detailed information on HAC, please refer to Section 11: For Your Safety – Turn on the HAC Setting.

## Language

You can choose English or French for the phone language.

To access the Language menu, select  $Menu \rightarrow Settings \rightarrow Language$  from standby mode.

## GPS

This phone supports the Global Positioning System (GPS) feature. It can identify your

location to the network in emergencies.

To check the current GPS Status, select Menu→Settings→GPS from standby mode.

## Airplane Mode

When Airplane Mode is turned on, all wireless communications are disabled. However, other functions such as the camera, calculator and voice memo can still be used. When you are in an airplane or other area where RF signals may cause interference, please activate the airplane mode.

To turn the airplane mode on or off, select  $Menu \rightarrow Settings \rightarrow Airplane Mode: On/Off$  from standby mode.

# 11. For Your Safety

### **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 it in any liquid.
- Do not place the handset alongside computer disks, credit cards, travel cards or other magnetic media. The information contained on the disks or cards may be affected by the handset.
- Do not paint the handset.
- Do not leave the handset or battery in places where the temperature could exceed 140 °F, e.g. on a car dashboard or a windowsill, behind glass in direct sunlight, etc.
- Do not remove the handset 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 batteries in 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 toxic if swallowed.

- Only use the battery with a charging system that has been qualified by ZTE. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not disassemble, open, crush, bend, deform, puncture, or shred the handset.
- Do not short circuit a battery or allow metallic or conductive objects to contact the battery terminals.
- Promptly dispose of used batteries in accordance with local regulations.
- Improper battery use may result in a fire, explosion, or other hazard.
- Do not put a battery into a microwave oven, dryer or high-pressure container.
- Do not contact battery directly into an electric outlet or cigarette lighter charger. Use only authorized chargers.
- Do not puncture the battery with a sharp object such as a needle.
- When the battery is disposed, be sure it is non-conducting by applying vinyl tape to the (+) and (-) terminals.
- Do not drop, throw, or subject the handset to rough treatment.
- Stop using the battery if abnormal heat, odor, discoloration, deformation, or abnormal condition is detected during use, charge or storage.
- Do not use your handset with a damaged or deformed battery.
- Do not solder the battery directly.
- Remove the battery whose life cycle has expired from equipment immediately.
- 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 may cause the handset to move.
- Be careful not to place the handset near heat sources (such as a heater).
- 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.
- Third party equipment: The use of third party equipment, cables, or accessories, not made or authorized by ZTE, may invalidate the warranty of your phone and also adversely affect the phone's safety and operation.
- 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.

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

### **Aircraft Safety**

- Switch off your phone or activate the airplane mode when inside or near an aircraft. Use of handsets in an aircraft may be dangerous to the operation of the aircraft and may disrupt the cellular network. Failure to observe this instruction may lead to suspension or denial of phone service to the offender, or legal action, or both.
- Airplane mode allows you to use many of your phone's features, such as calculator, voice memos, and many others when you are in an airplane or other

area where wireless signals may cause interference. In the airplane mode, you are prohibited from making or receiving calls.

## **Hospital Safety**

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

## **General Guidelines**

- Many jurisdictions have laws and regulations about taking pictures in public or private areas regarding the processing and further use of such pictures. ZTE encourages its customers to obey all laws and to honor the personal rights of others.
- Check the roaming agreement availability with your network operator.
- The use of mobile phones is not allowed in some radiation sensitive areas, such as hospitals, research centers, and airplanes. The user is responsible for powering off the device. If there is any uncertainty, the battery should be removed.
- Observe any signs that indicate powering off your handset, such as those near gas stations or explosives.
- If you have a heart condition, be careful with the setting of call vibration or tone volume. This phone is capable of producing loud noises which may damage your hearing. Turn down the volume before using headphones, Bluetooth stereo headsets or other audio devices.
- Do not allow children to play with the handset, charger or batteries.

- 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.
- Take care not to put your phone in the back pocket of your pants and then sit on the phone. Also, do not put your phone at the bottom of a bag where it may be subject to excessive weight or pressure as this may damage the LCD and camera lens and cause them to malfunction.
- The phone contains metal and may cause a reaction for overly sensitive skin types.
- Do not leave the phone discharged or without a battery for a long period of time. Otherwise some data may be erased.

### **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 cellular phones while driving.
- You must not stop on the hard shoulder of a motorway to answer or make a call, except in emergency situations.
- Switch off your handset at a refueling point, such as a gas station, even if you are not refueling your own car.

- Do not store or carry flammable or explosive materials in the same compartment as the handset.
- Electronic systems in a vehicle, such as anti-lock brakes, speed control and fuel injection systems are not normally affected by radio transmissions. The manufacturer of such equipment may advise if it is adequately shielded from radio transmissions. If you suspect vehicle problems caused by the radio transmitter in the handset, consult your dealer and do not switch on the handset until your handset has been checked by a qualified technician.

## 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.

## Third Party Equipment

The use of third party equipment, cables or accessories, not made or authorized by ZTE, may invalidate the warranty of the handset and also adversely affect the handset's operation. For example, use only the ZTE charger supplied with the handset.

## Efficient Use

For optimum performance with minimum power consumption, do not cover the antenna area (It's on the bottom of your phone when you are holding it.) with your hand.

Covering the antenna affects the call quality, may cause the handset to operate at higher power levels than needed, and may shorten talk and standby times.

## **Radio Frequency (RF) Energy**

This model phone 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 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 using standard operating positions accepted by the FCC 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.

The highest SAR value for this model phone as reported to the FCC when tested for use at the ear is 1.49 W/kg and when worn on the body, as described in this user guide, is 1.19 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of individual ZTE C70 phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure 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/ea/fccid after searching on

#### FCC ID: Q78-ZTEC70PMI

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

## **Emergency Services**

To make an emergency call in any country:

- 1. Ensure 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 a local emergency number, i.e., 911.

4. Press the **Send Key** to dial the number. Follow instructions received and do not end the call until told to do so.

**Note:** Tell the operator which service you require: Police, Ambulance, Fire Engine, Coastguard or Mountain Rescue Service. Give your position, and if possible, remain stationary and maintain contact. Due to the nature of the cellular system, the connection of emergency calls cannot be guaranteed. You should never rely on any wireless device for essential communication such as medical emergencies.

## FCC Compliance

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.

Caution: Changes or modifications not expressly approved by the manufacturer 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.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **IC Notice**

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

The County Code Selection feature is disabled for products marketed in the US/Canada.

IC: 5200A-ZTEC70PMI

#### **IMPORTANT NOTE:**

#### **IC Radiation Exposure Statement**

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528. This equipment should be installed and operated with minimum distance 1.5cm between the radiator & your body.

## Use Your Phone with a Hearing Aid Device

Your ZTE C70 device is compliant with the FCC Hearing Aid Compatibility (HAC) requirements. For additional HAC information, including the HAC rating of this product, please refer to www.zteusa-support.com.

When some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed ratings for some of their mobile phones to assist hearing devices. Not all phones in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that have been rated have a label on the box. Your ZTE C70 has been tested for hearing aid device compatibility and has an M4 and/or T3 rating. These ratings are not guaranteed. Results will vary, depending on the level of immunity of your hearing device and the degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference with hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings. T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices contain telecoils.) The more immune your hearing aid device is, the less likely you are to experience interference noise from your wireless phone.

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device.

For additional information about the FCC's actions with regard to hearing aid compatible wireless devices and other steps the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, please go to www.fcc.gov/cgb/dro.

## Turn on the HAC Setting

When the HAC setting is on, your ZTE C70 sends the audio from your phone calls to the telecoil rather than to the microphone of your hearing aid. You are likely to hear calls much better because volume is increased and background noise and feedback are diminished. The HAC setting improves only the calls you listen to through the earpiece. It does not affect calls heard on the speakerphone or with a headset. It's better to turn off the Bluetooth function when the HAC setting is on. HAC requires extra battery power, so watch your battery consumption when it's turned on.

**CAUTION**: Do not turn on the HAC setting unless you use a hearing aid with a telecoil. Using this setting without a hearing aid or with a hearing aid without a telecoil may be harmful to your hearing.

# 12. Glossary

Abbreviation	Description
A2DP	Advanced Audio Distribution Profile
AC	Alternating Current
AVRCP	Audio/Video Remote Control Profile
CDMA	Code Division Multiple Access
HAC	Hearing Aid Compatibility
HFP	Hands-free Profile
HSP	Headset Profile
GPS	Global Positioning System
NAM	Number Assignment Module
OPP	Object Push Profile
PC	Personal Computer
RF	Radio Frequency
TTY	Teletypewriter

# 13. Troubleshooting

#### Fail to power on the phone

Check whether the battery has adequate capacity to power on.

#### The phone has powered off automatically

The battery capacity is quite low. Please charge the battery.

#### Can not connect to the network

Check whether the phone is in the CDMA network service area or move to other places to try again.

#### No key tone when pressing the keys

Check whether the keypad tone has been disabled. You can set key tone settings by selecting **Menu** $\rightarrow$ **Settings** $\rightarrow$ **Sound Settings** $\rightarrow$ **Keypad Tone** from standby mode.

#### No incoming ringtone when receiving a call

Check whether the phone is set to Silent Mode or the phone volume is turned off by pressing the **Volume Keys**.

#### Can not send a message

Check the status of the network.

#### Can not receive a new message

Check whether the network condition is OK and then check whether the Inbox is full. If you turn off the **Auto Delete Inbox** function, you may not receive new messages when the inbox is in full status.

You should delete some messages and change the settings by selecting Menu $\rightarrow$ Messaging $\rightarrow$ Settings $\rightarrow$ Message Settings $\rightarrow$ Auto Delete Inbox from standby mode.

#### Can not answer an incoming call by the headset automatically

Check whether the Auto Answer function is on by selecting Menu $\rightarrow$ Settings $\rightarrow$ System $\rightarrow$ Call Setup $\rightarrow$ Auto Answer from standby mode.

#### Can not establish Three-Way Call

Check the network condition and whether you have applied for this service from your network provider.

#### To dial an emergency call

You can still dial an emergency call even if the keypad is locked. Please enter the emergency number directly and press the **Send Key**.

### **Consumer Limited Warranty**

ZTE ("Seller") offers you a limited warranty that the enclosed product or products (the "Product") will be free from defects in material and workmanship for a period that expires one year from the date of sale of the Product to you, provided that you are the original end-user purchaser of the Product and provided that your purchase was made from a supplier authorized by the Seller. Transfer or resale of a Product will automatically terminate warranty coverage with respect to that Product. This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. This limited warranty is applicable only to end users in Canada.

Seller will, at its sole and absolute discretion, either repair or replace a Product (which unit may use refurbished parts of similar quality and functionality) if found by Seller to be defective in material or workmanship, or if Seller determines that it is unable to repair or replace such Product, Seller will refund the purchase price for such Product, provided that the subject Product (i) is returned to a Seller authorized service center within the one year warranty period, and (ii) is accompanied by a proof of purchase in the form of a bill of sale or receipted invoice which evidences that the subject Product is within the one year warranty period. After the one year warranty period, you must pay all shipping, parts and labor charges. In the event that the product is deemed unrepairable or has been removed from the list of products supported by the Seller, you will only be liable for shipping and labor charges.

### ZTE C70 User Manual

This limited warranty does not cover and is void with respect to the following: (i) any Product which has been improperly installed, repaired, maintained or modified; (ii) any Product which has been subjected to misuse (including any Product used in conjunction with hardware electrically or mechanically incompatible or used with accessories not approved by Seller), abuse, accident, physical damage, abnormal operation, improper handling, neglect, exposure to fire or liquid; (iii) any Product operated outside published maximum ratings; (iv) cosmetic damage; (v) any Product on which warranty stickers or Product serial numbers have been removed, altered, or rendered illegible; (vi) cost of installation, removal or reinstallation; (vii) signal reception problems (unless caused by defects in material and workmanship); (viii) damage the result of fire, flood, acts of God or other acts which are not the fault of Seller and which the Product is not specified to tolerate, including damage caused by mishandling, shipping and blown fuses; (ix) consumables (such as fuses); or (x) any Product which has been opened, repaired, modified or altered by anyone other than Seller or a Seller authorized service center.

USE ONLY SELLER APPROVED ACCESSORIES WITH SELLER PHONES. USE OF ANY UNAUTHORIZED ACCESSORIES MAY BE DANGEROUS AND WILL INVALIDATE THE PHONE WARRANTY IF SAID ACCESSORIES CAUSE DAMAGE OR A DEFECT TO THE PHONE.

SELLER SPECIFICALLY DISCLAIMS LIABILITY FOR ANY AND ALL DIRECT, INDIRECT, SPECIAL, GENERAL, PUNITIVE, EXEMPLARY, AGGRAVATED,

INCIDENTAL OR CONSEQUENTIAL DAMAGES, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER FORESEEABLE OR UNFORESEEABLE OF ANY KIND WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, UNANTICIPATED BENEFITS OR REVENUE, ANTICIPATED PROFITS ARISING OUT OF USE OF OR INABILITY TO USE ANY PRODUCT (FOR EXAMPLE, WASTED AIRTIME CHARGES DUE TO THE MALFUNCTION OF A PRODUCT) OR CONTRIBUTION OR INDEMNITY IN RESPECT OF ANY CLAIM RELATED TO A PRODUCT.

REPAIR OR REPLACEMENT OF A DEFECTIVE PRODUCT OR REFUND OF THE PURCHASE PRICE RELATING TO A DEFECTIVE PRODUCT, AS PROVIDED UNDER THIS WARRANTY, ARE YOUR SOLE AND EXCLUSIVE REMEDIES FOR BREACH OF THE LIMITED WARRANTY, AND SUBJECT TO THIS WARRANTY, THE PRODUCTS ARE APPROVED AND ACCEPTED BY YOU "AS IS". SELLER MAKES NO OTHER WARRANTIES, REPRESENTATIONS OR CONDITIONS OF ANY KIND, ORAL OR WRITTEN, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, WITH RESPECT TO THE PRODUCTS, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR AGAINST INFRINGEMENT OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF TRADE USAGE OR OUT OF A COURSE OF DEALING OR COURSE OF PERFORMANCE. NO DEALER, DISTRIBUTOR, AGENT OR EMPLOYEE IS AUTHORIZED TO MAKE ANY MODIFICATION OR ADDITION TO THIS WARRANTY.

### ZTE C70 User Manual

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction.

For warranty service information, please call the following telephone number: 1-877-999-5055 or return to the point of sale.