

ZTE WP822R

CDMA Wireless Phone

User Manual

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1 General Information

1.1 Welcome

Thank you for choosing ZTE WP822R CDMA Wireless Phone (hereinafter referred to as “**phone**”). To guarantee your phone always in its best condition, please read this manual carefully.

The pictures, symbols and contents in this manual are just for your reference. They might not be completely identical with your phone. Please subject to the material object.

1.2 For Your Safety

- Some electronic devices are susceptible to electromagnetic interference sent by phone if inadequately shielded. Please keep using phone at least 20 cm or as far away as you can from TV sets, radio and other automated office equipment so as to avoid electromagnetic interference
- Operating phone may interfere with medical devices like hearing

aides and pacemakers, or other medical devices in hospital.

Consult a physician or the manufacturer of the medical device before using phone.

- Be aware of the usage limitation when using phone at places such as oil warehouses, or chemical factories, where there are explosive gases or explosive products being processed, because even if your phone is in idle state, it still transmits radio frequency (RF) energy. Therefore, power off your phone if required.
- Do not touch the antenna while calling.
- Keep the phone out of the reach of small children. The phone may cause injury if used as a toy.
- Do not put other things on the terminal to avoid overlaying radiator.
- Keep the antenna free from obstructions and position the antenna straight up. This will ensure best call quality.
- Please use original accessories or accessories that are

authorized by the manufacturer. Using any unauthorized accessories may affect your phone's performance, and violate related national regulations about telecom terminals, or even endanger your body.

- As your phone can produce electromagnetic field, do not place it near magnetic items such as computer disks.
- Do not expose your phone to direct sunlight or store it in hot areas. High temperatures can shorten the life of electronic devices.
- Prevent liquid from leaking into your phone.
- Please disconnect external power supply and do not use your phone during thunderstorm.
- Unplug the external power adapter or remove battery when your phone is not in use, esp. for a long period of time.
- It is highly recommended to charge the battery before initial use. The battery might have been discharged during storage and

delivery.

- Do not unplug the connector of the data cable from phone, and not install or remove battery, when the power is on.
- Keep phone power on and in service area when make emergency call. Pick up the receiver or press HANDFREE key and enter emergency call number in status of standby, and then CALL/REDIAL key to send.
- Do not attempt to disassemble the phone by yourself. Non-expert handling of the devices may damage them.
- Keep the antenna at least 20cm away from your body.

1.3 Cleaning and Maintenance

- The phone is non-waterproof, please keep it dry and store in shady and cool place.
- If you want to clean your phone, please use clean fabric that is a bit wet or anti-static. Do not use harsh chemical cleaning solvents or strong detergents to clean your phone, such as alcohol,

dilution agent and benzene. Power-off your phone before you clean it.

- Use phone within a temperature range of -10°C~55°C and a humidity range of 25%~85%.

1.4 Limit Warranty

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

- (a) Reasonable abrasion.
- (b) Misuse including mishandling, physical damage, improper installation, unauthorized disassembly of the product.
- (c) Water or any other liquid damage.
- (d) Any unauthorized repair or modification.
- (e) Power surges, lightning damage, fire, flood or other events outside ZTE's reasonable control.
- (f) Use of the product with any unauthorized third party products such as generic chargers.
- (g) 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.

1.5 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 had been advised, knew or should have known the possibility of such damages

1.6 Declaration

We, ZTE Corporation, declared that:

- The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.
- 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: 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.

Caution:

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

2 Getting Started

2.1 Configuration

| Parts | Quantity |
|------------------------|----------|
| Phone set | 1 |
| Handset (Receiver) | 1 |
| Ni-MH Battery | 1 |
| External Power Adapter | 1 |
| Antenna | 1 |
| Receiver Line | 1 |

2.2 Technical Specifications

- Frequency Range: TX:824 ~849MHZ
RX:869 ~894MHZ
- External Interface: a. External power socket (DC)
b. Data interface **DATA**
c. Antenna connector **ANT**
- Power Supply: 100-240V (AC) 50/60Hz
- Dimension (Length × Width × Thick): 210mm×170mm×72mm
- Battery:
Continuous Standby Time: Approx. 120 hours (Subject to Network).

Continuous Talk Time: Approx. 3 hours (Subject to Network).

Please refer to the real objects for the related parameters about the battery and charger.

2.3 Appearance













| Key | Description |
|---------------------------|---|
| 1. MENU/SELECT key | <ul style="list-style-type: none">■ Enter main Menu, select or confirm options in Menu and sub-menu.■ In condition of character input, confirm the character chosen. |
| 2. 0~9 Number key | <ul style="list-style-type: none">■ Use the number keys to enter numbers and characters.■ Make Speed Dial. |

| | |
|--|---|
| 3. # key, * key | <ul style="list-style-type: none"> ■ Differs in different mode, option or function menu. |
| 4. Up/Down/Left/Right key (Scrolling key) | <ul style="list-style-type: none"> ■ Scrolling key used as selection key for selecting the commands and items shown on screen display. ■ In standby mode, press and hold Up key for seconds to enable or disable the Silence All, press Left key to enter Call history menu, press Right key to view Contacts records. ■ Move the cursor when inputting letters. Scroll the cursor in menu option and display. |
| 5. CLR/BACK key | <ul style="list-style-type: none"> ■ Press CLR key to erase character while editing or dialing. Hold CLR key to erase all the characters. ■ Press BACK key to cancel operating, exit to previous pop-up window interface. |
| 6. EXT PWR Indicator | <ul style="list-style-type: none"> ■ Lights on when external power supply connected. |
| 7. MESSAGE key | <ul style="list-style-type: none"> ■ Press MESSAGE key to enter Messages menu. |
| 8. EXIT key | <ul style="list-style-type: none"> ■ End an active call or reject calls. ■ Power on/power off. ■ Exit from any window interface to standby mode. |
| 9. CALL/REDIAL key | <ul style="list-style-type: none"> ■ In the condition of off-hook or hand free, send telephone number or redial. |
| 10. HANDFREE key | <ul style="list-style-type: none"> ■ Hand free call. |

Note : “Press the key” in manual means pressing certain key once, “Hold the key” means pressing key for 2 or 3 seconds.

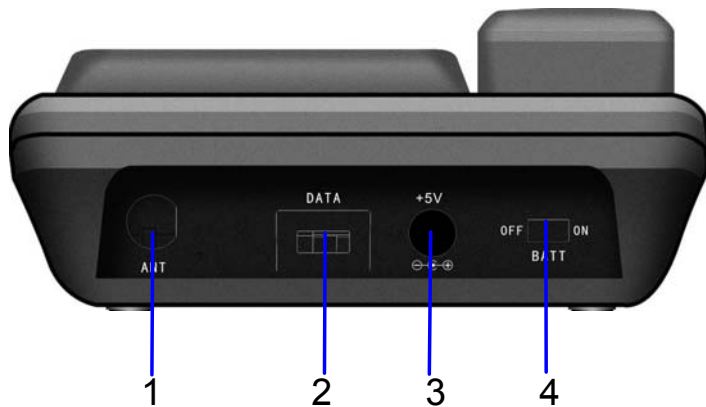
2.4 LCD Screen Description

These icons may appear on screen display of your phone.

| | |
|---|--------------------------|
|  | Signal strength |
|  | New Message |
|  | Mute |
|  | CDMA 1x service mode |
|  | Incoming call or calling |
|  | Phone lock |
|  | Alarm clock |
|  | New Voice Mail |
|  | Battery Indicator |
|  | Voice Privacy |

2.5 Installation

Rear view of ZTE WP822R:



- (1) Antenna connector **ANT**
- (2) Data interface **DATA**
- (3) External power socket
- (4) Battery switch **BATT**

1. Receiver:

Connect phone set and receiver with the handset cord.

2. Antenna:

Install antenna to antenna connector **ANT**. Hold the plastic stick of the antenna and rotate the metal screw cap in clockwise direction to fix it up. **Do not rotate antenna directly.**

3. Adapter:

Connect the lead from the external power adapter to socket at rear back of phone set and connect adapter to an external AC socket.

Good ground may guarantee phone's reliable performance.

2.6 Power Supply

There are two ways of power supply:

1. External power supply
2. Spare rechargeable battery supply

As usual, suggest make use of external power supply. When power down or unavailable power supply nearby, you can use battery for backup.


With external power supply connection and switch **BATT** to “**ON**”, phone can automatically detect battery's current capability and charge the battery accordingly. At that time, external power adapter becomes hot. It is normal.


Note: When the battery is in low-voltage, phone may not work normally:

- In state of standby, phone alerts.
- During a call, alert may interrupt your call.
- Phone powers off automatically when in extreme low-voltage.

2.7 Switching Power

Switch **BATT** at rear back of the phone to “**ON**” to power on battery, and to “**OFF**” to power off battery supply.

Power-on: In state of power-off, press and hold button /EXIT **key**, LCD screen lights with power on chime.

Power off: In state of power-on, press and hold button /EXIT **key**, LCD screen closes with power off chime.

Note: When abnormal power blackout causes abnormal phone restart, please disconnect and connect again external power adapter, and then switch on/off your phone.

Please switch **BATT** at rear back of phone to “**OFF**” to power off battery supply, or remove battery if your phone won't be in use for a long time.

2.8 Connecting to Network

Power-on the phone, it automatically searches for the network. If connected, phone enters standby state.

Note: If “Emergency Mode” appears on the screen, then you can only send emergency calls.

3 Basic Operations

3.1 Making a Call

In standby mode, signal strength icon is displayed on upper left corner of screen. And then, you can make or answer calls.

1. Power-on the phone.
2. To make a call, you should at first pick up the phone receiver or press **HANDFREE key**.
3. Make a call afterwards as steps stated in the following.

Note: when SIGNAL indicator turns off and there is no dial tone while picking up the phone receiver, maybe RF signal is weak or antenna is not screwed on and fixed well, please change the position of the terminal or check the antenna installation.

3.1.1 Making a Domestic Call

Enter the telephone number (add area code when making a long distance call if necessary). Press **CALL/REDIAL key** to send a call.

3.1.2 Making an International Call

Enter the country code and the complete telephone number you want to dial, press **CALL/REDIAL key** to send. Delete "0" before the area code.

Country code + Area code + Telephone number

0086

755

26770000

3.1.3 Dialing a Number in the List

All calls you recently dialed, received or missed are saved in your phone. All numbers are grouped as Missed Calls, Incoming Calls and Outgoing Calls. When the list is full, the oldest numbers will be overwritten automatically when new record is coming.

You can check the list as follows:

- ✧ In standby mode, press **Left key** to enter **Call history**. Press **Up/Down key** and **MENU/SELECT key** to select record listed and confirm options.
- ✧ All the numbers listed can be directly dialed by **CALL/REDIAL key** in the condition of off-hook or hand free.

3.1.4 Hand-free

- Hand-free

ZTE WP822R supports hand-free function. Press **HANDFREE key** to activate. The dial tone make user easy to recognize whether phone is in status of hand-free or not.

- Receiver and Hand-free Conversion

ZTE WP822R supports hand-free converts to receiver

speaking (hand-free speaking is off while receiver is picked up). ZTE WP822R also supports receiver to hand-free speaking (to convert to hand-free speaking while picking up receiver, press **HANDFREE key** and hook-on receiver afterwards.).

3.1.5 Redialing

ZTE WP822R supports saving only one phone number, the last dialed number. In the condition of off-hook or hand free, press **CALL/REDIAL key** twice to dial directly the last one dialed phone.

Note: When abnormal power down causes abnormal phone restart, the last one dialed will not be saved.

3.2 Answering a Call

When phone rings, pick up the receiver or press **HANDFREE key** to answer. Usually, originating caller's number displays in the screen. If the number is listed in the contacts already, the corresponding name will be shown. Hang on receiver to end call. Make sure to exit hand-free mode to guarantee next call to come in.

Note: Originating caller's information display needs network support.

Pulling away and inserting power supply adapter is forbidden during conversation.

3.3 During a Call

During a call, you can press **Left/Right key** and **MENU/SELECT**

key to select and confirm options in the menu:

- ◆ **Mute:** It does not send local voice.
- ◆ **Menu:** Enter function **Menu** to make options, without hang-on the current call.

3.4 Making a Three-way Call

ZTE WP822R supports Three-way Call. When two parties are talking, each party can dial the third party with holding the current call by pressing CALL/REDIAL key. When the third party is turned on, press CALL/REDIAL key again to reactive the call on hold and enter the Three-way Call state.

Note: This function needs local network's support. Please consult with network service provider to get corresponding service application.

3.5 Menu Functions

- ◆ Main Menu Function:
 1. In standby mode, press **MENU/SELECT key** to enter main **Menu**. Scroll with **Up/Down** or **Left/Right key** through the menu and select functions.
 2. If the menu contains submenus and further submenus, select options and submenu you want according to the prompt on the screen.
 3. Press **MENU/SELECT key** to confirm or **CLR/BACK key** to return to the previous menu level. Press **⏻/EXIT key** to exit to standby mode.

◆ Bottom Menu Function:

If options are displayed on the bottom of the screen, press **MENU/SELECT key** and then **Left/Right key** to select. Press **MENU/SELECT key** or **CLR/BACK key** to set or exit.

The functions of phone are mainly grouped in the main **Menu: Contacts, Messages, Call History, SMS Services, Extra, Phone Info** and **Settings**. Please refer to the text hereinafter in this manual in detail.

4 Contacts

You can save, search, view and edit contacts information in phone's memory

4.1 Finding Records

1. Press **MENU/SELCT key** to enter **Menu**.
2. Select **Contacts** to enter submenu.
3. Select **Find** to search for a contact in **Contacts**.
4. Key in full or part characters of the name you are searching for.

And then press **MENU/SELCT key** to confirm.

5. Press **Up/Down key** to scroll though the corresponding name(s) and records in the list.

6. Scroll to the name you want, and press **MENU/SELCT key** to view the details.

Note: For text input when key in character or number, see “4.3 Adding New” and “11 Text Input”.

4.2 Viewing Records

You can view the corresponding records in list in details.

1. Press **MENU/SELCT key** to enter **Menu**.
2. Select **Contacts** to enter submenu.
3. View contact record:

-
- View All:** All records in phone.
 - Business:** All records in **business** group
 - Personal:** All records in **personal** group.

Note: When there is no record stored in **Contacts**, it indicates “No contacts found”.

4.3 Adding New

1. Press **MENU/SELCT key** to enter **Menu**.
2. Select **Contacts** to enter submenu.
3. Select **Add New**.
4. Select **Phone**, press **MENU/SELECT key** to confirm.
5. Enter Phone Number, and Enter Name of the Contact. See “11. Text Input” more instructions for writing text and character.

So the new contact record is added.

6. Reedit added record to execute further operation.
 - ◆ Select **Options** press **MENU/SELECT key** to:
 - ✧ **Add New:** Add telephone number or E-mail.
 - ✧ **Edit Name:** Edit Contact name.
 - ✧ **Classify Contact:** Group records into **Personal**, **Business** or **Neither**.
 - ✧ **Erase Contact:** Erase this new record.
 - ◆ Scroll to the just-added phone number to reedit.
 - ✧ **Number Type:** Set the type of the number.

-
- ✧ **Edit:** Reedit the number.
 - ✧ **Erase:** Erase the number.
 - ✧ **Add to Speed Dial:** Set available speed dial number in list for the number selected.
 - ◆ Scroll to the just-added email address to reedit.
 - ✧ **View Address:** View E-mail address.
 - ✧ **Edit:** Display and edit E-mail address.
 - ✧ **Erase:** Delete E-mail address.

4.4 Speed Dial List

In standby state, you can make a **Speed Dial** of stored number by keying in digit (2-9).

4.4.1 Setting Speed Dial

1. Press **MENU/SELECT key** to enter **Menu** in standby state.
2. Select **Contacts** to enter submenu
3. Select **Find** or **View All** to search for the record you want to set as speed dial number, press **MENU/SELECT key**.
4. And then move to number in window, and press **MENU/SELECT key**.
5. Scroll to select **Add to Speed Dial**.
6. Select an **Empty** slot in list.
7. Press **MENU/SELECT key**. "Contact added." appears on the display.

Note: You can also select an existing entry except entry 1 to add.

“Overwrite entry?” appears on the display. Select **Yes** to overwrite and **No** to back.

4.4.2 Viewing and Making Speed Dial

◆ Viewing

1. Press **MENU/SELECT key** to enter **Menu** in standby state.
2. Select **Contacts** to enter submenu
3. Select **Speed Dial List**, all Speed Dial list indicated.

◆ Dialing:

Pick up receiver or press hand-free key at first.

Option 1: Key in directly digit and press **CALL/REDIAL key** to call speed-dial number.

Option 2: In standby mode, press a specific digit key for seconds to speed dial directly. For example: the speed dial number is 8, press 8 for seconds, the phone calls out.

Note: “1” key is used for voice mail.

4.4.3 Erase contacts in speed dial list

1. Press **MENU/SELECT key** to enter **Menu** in standby state.
2. Select **Contacts** to enter submenu
3. Select **Speed Dial List**, all Speed Dial list indicated.
4. Select one contact and press **MENU/SELECT key** to enter into **Options**.
5. Press **MENU/SELECT key** to select **Erase Contact**. “Erase

Contact?” appears on the display. Select **Yes** to erase and **No** to back.

4.5 Memory Status

Indicate amount of maximum and contacts records stored in phone's memory.

1. Press **MENU/SELECT key** to enter **Menu**.
2. Select **Contacts** to enter submenu
3. Scroll down to **Memory Status** to view entries number.

For example: Phone: 9/200, indicating that 200 records entries in Max., out of which 9 have been stored in phone's memory.

5 Messages

This is an introduction to knowing how to send, receive, erase the messages in your phone and receive voice mail.

Press **MENU/SELECT key**→ **Messages**, or press **MESSAGE key** directly to enter **Messages** menu.

Messages submenu: **Create Message, InBox, OutBox, Erase Messages, Voice Mail, Preformatted Messages, Message Settings** and **Send To Multi**.

Note: The function introduced hereinafter may differ with different service your area offers. Please consult with your service provider for more detailed information.

5.1 New Message

On receipt of a new message, the phone chimes and prompts “**MESSAGE!**” on the screen. Press **View** to read or press **Ignore** to ignore. New message is automatically saved in phone. If the store space is full, the new message cannot be saved. If you enable Auto Erase Inbox, the phone can erase old messages automatically to make space of message memory for new ones.

5.2 Creating Message

1. Select **Create Message** in **Messages** menu.
2. Key in receiver’s phone number or select in **Contacts** list.

3. Select **Continue** to input message text. See “11.Text Input” more instructions for writing text and character.

4. Set **Priority** or select **Continue** and Message Options to **Send** the message, or to **Save** the message in OutBox.

5.3 InBox

Select **InBox** and press **MENU/SELECT key** to read short message received.

- ◆ **Reply:** Reply message to sender.
- ◆ **Forward:** Forward message to other recipients.
- ◆ **Erase:** Erase the message.
- ◆ **Next:** Read next piece of short message.
- ◆ **Sender:**
 - ✧ Select **Call** to directly dial the number of sender.
 - ✧ Select **Reply** to answer the sender by the short message.
 - ✧ Select **New** to store the sender to the contacts.
 - ✧ Select **To Existing** to store the sender’s number to the existed records of contacts.

5.4 OutBox

Select **OutBox** and press **MENU/SELECT key** to read short messages stored.

- ◆ **Done:** Exit to outbox messages list.
- ◆ **Erase:** Erase the message.
- ◆ **Send:** Send the message.

-
- ◆ **Forward:** Forward message to other recipients.
 - ◆ **Edit:** Edit number of recipient and message text (invalid for the message sent successfully).

5.5 Erasing Message

Select **Erase Messages** and press **MENU/SELECT key** to erase short messages stored.

- ◆ **No:** Exit to **Erase Messages** menu.
- ◆ **Entire InBox:** Erase all the messages in InBox.
- ◆ **Entire OutBox:** Erase all the messages in OutBox.
- ◆ **Old InBox:** Erase all the read messages in InBox.

5.6 Voice Mail

1. Before using voice mail box, please consult with network service provider to confirm that the function of voice mail box has been activated.

2. After your successful setting, network will automatically send messages to your phone.

3. Press **MENU/SELECT key** to enter **Menu**.

4. Select **Messages**→**Voice Mail** to read the message and dial voice mail number to listen to the leaving message following guide prompt.

Or in standby mode, press and hold **“1” key** for seconds to dial voice mail box and read your voice mail.

Note: This function needs network support.

5.7 Preformatted Message

Your phone has a group of some common built-in phrases and sentences, such as, “Call me”, “Can I call you?” etc.

1. Press **MENU/SELECT key** to enter **Menu**.
2. Select **Messages**→ **Preformatted Messages**.
3. Scroll to the message you want to send.
4. Press **MENU/SELECT key** to key in phone number or select in Contacts.
5. Press **MENU/SELECT key** to edit, **Save** or **Send** message, see “5.2 Creating Message” in detail.

5.8 Message Settings

Before using message functions, please make necessary short message settings.

Access **Message Settings** submenu:

- ◆ **Voice Mail Number:** Set voice mailbox number. Please contact with network service provider for details.
- ◆ **Callback Number:** **Edit** the SMS callback number, or set the number as **Active** or **Deactive**.
- ◆ **Message Alert:** Set prompt tone of new incoming message.
- ◆ **Auto Erase InBox:** **Enable** or **Disable** erasing the last message in InBox automatically when InBox is full.
- ◆ **Status Report:** Select “**On**” to let network send **Status Report** message to inform your sending message

successfully or not.

Note: This function needs the network to support.

- ◆ **Validity Period:** Set validity period as **1 Day**, **1Week**, or **1 Month** within which the message is repeatedly sent by short message center till it is received.

5.9 Send To Multi

- ◆ Select **Add Receiver** to add the phone numbers and you can select one from **Contacts**, then select **OK** to view the multi receiver list(if you add them successfully, the number can be list in the multi receiver list.)

Select a phone number in the list, you can **Delete** it or change it to the number selected from contacts.

- ◆ Select **Edit Message**, you can edit and send one message to the multi receiver.

Press **Send** to send the message to multi receivers.

6 Call History

Information of Missed Calls, Incoming Calls and Outgoing Calls including the name, phone number, conversation time and duration is stored in **Call History** menu.

Note: In standby status, press **Left key** to enter **Call History** menu directly.

1. Press **MENU/SELECT key** to enter **Menu**.
2. Select **Call History**.
 - ✧ Select **Missed Calls** to view all calls missed.
 - ✧ Select **Incoming Calls** to view all calls received.
 - ✧ Select **Outgoing Calls** to view all calls dialed.
3. Select call number listed in, and press **CALL/REDIAL key** to directly dial.
4. Or select one entry of the records and press **MENU/SELECT key** to select:
 - ✧ **Call Number:** Dial the number directly.
 - ✧ **Send SMS Message:** Send short-message to the selected number.
 - ✧ **View Number:** Indicate the number and name (if stored already before) of call records.
 - ✧ **Delete Entry:** Delete this record.

-
- ✧ **Save New:** Save current number in contacts.
 - ✧ **Save To Existing:** Save current number to the existed records in contacts.
 - ✧ **Date & Time:** Indicate call date, time and duration.
 - ✧ **Edit Number:** Edit and save number (Without this option in **Outgoing Calls**).

7 SMS Services

This function allows you to access UIM based services. You can consult your service provider for more information about this function.

Send a message to a specific number to enjoy **SMS Services** which are available to the subscribers, such as, news, Cricket, Astrology, or other particular service.

Note: This function needs network support by service provider. If UIM card and network provider don't support, the function is invalid. The application of this function may ask for extra fee. Please contact with network provider to acquire more information.

8 Extra

Extra offers some tools, such as, Alarm, Calculator, World Clock, Hotline and Autodial Timer.

8.1 Alarm

Set Alarm alert at a certain time. Alarm alerts only when the phone is power on.

1. Select **Menu**→ **Extra**→ **Alarm**.
2. Select **Enable** to activate alarm, select **Disable** to deactivate alarm.

Select **Set** to set the alarm time and press **MENU/SELECT** key to confirm it.

3. Press **Left/Right** key to move the cursor, and press **Up/Down** Key to set Alarm Clock: **hour**, **minute** and **AM/PM**. Press **MENU/SELECT** key to confirm it.

4. Select **Once**, **Daily** or **Weekday** alarm. Press **MENU/SELECT** key.

5. When alarm rings, select **OFF** to stop alarming or select **Snooze** to postpone alarming time. Alarm rings again 10 minutes later.


8.2 Calculator

Use calculator to execute basic maths calculation.

1. Select **Menu**→ **Extra**→ **Calculator**.

2. Press **0~9 Number Key** to key in digits. And press **Left/Right key** to scroll to the symbol you want, press **MENU/SELECT key** to select the operator.

| | |
|----|---|
| ÷ | Division Sign |
| - | Subtraction Sign |
| = | Equal Sign |
| + | Plus Sign |
| X | Multiply Sign |
| . | Decimal point |
| C | Clear all input digits and reset to Zero |
| MR | Reckon the Number saved |
| MS | Save the current result |
| MC | Clear the saved result |
| ± | Change digit to positive number or negative |

Press **CLR/BACK key** to erase digit one by one and exit to previous window, press /EXIT **key** to exit to **Menu** display.

Note: This calculator has a limited accuracy and is designed for simple calculations only.

8.3 World Clock

Use **World Clock** to view the times of some major cities around the world.

1. Select **Menu**→ **Extra**→ **World Clock**.
2. Press **Scrolling key** to scroll to the city you want to view.
3. Press **⏻/EXIT** key or **CLR/BACK key** to exit.

8.4 Hotline

Your phone supports **Hotline** function. In standby status, when pick up the receiver or press **HANDFREE** key and wait for a certain time that has been set already, the phone can automatically dial out the hotline number without keying in any phone number.

1. Select **Menu**→ **Extra**→ **Hotline**.
2. Select options of **Activation** to set hotline function as **On** or **Off**.
3. Set **Start Time** of hotline activation as **2** to **9** seconds after picking up the receiver or pressing **HANDFREE** key.
4. **Number:** Input and edit hotline number.

For example, with start time as 7 seconds, hotline number as "11111" and activation option as "On", the phone will automatically dial out "11111" in 7 seconds after picking up the receiver or after pressing

HANDFREE key.

8.5 Autodial Timer

Input and edit digit number(s) (4 and up to 9 seconds allowed) for dialing automatically designated seconds after keying in phone number in condition of off-hook or hands-free.

9 Phone Info

List the number information of your phone.

1. Press **MENU/SELECT key** to enter **Menu**.
2. Select **Phone info** to enter submenu.
3. View or edit your own phone number in **PhoneNumber**.
4. View the **SW/HW/PRL** version.

10 Settings

Press and select **MENU/SELECT key** → **Settings** to enter Settings menu. Your phone has different functions in **Settings** to meet your requirement. They are: **Silence All**, **Call Settings**, **Sound**, **Display**, **Call Timers**, **Security**, **Voice Privacy** and **Minute Alert**.

10.1 Silence All

Select and enter **Silence All** menu to set sound and tone mode. There are two options:

- ◆ **Normal**: Normal sound and tone (ringer, message and alarm, etc.) mode, with no special setting.
- ◆ **Backlight Only**: No sound and tone prompt, backlighting only.

10.2 Call Settings

When network supports, you can use network services of call waiting and call forwarding.

Note: All these functions are network services. Please consult with network service provider to get corresponding service application.

10.2.1 Call Forwarding

Use Call Forwarding to forward an incoming call to a preset designated Voice Mail number or phone number. After setting of call

forwarding, phone will automatically dial network to set the function in active.

Set types of Call Forwarding, press **MENU/SELECT key**.

- ◆ **Immediate:** Calls are diverted immediately in all conditions.
- ◆ **When Busy:** When the phone is busy, divert.
- ◆ **No Reply/Not Reachable:** When there is no answer or not reachable, divert.

10.2.2 Call Waiting

During a call, use Call Waiting to answer the waiting call prompted by the network, or dial another call meanwhile putting the first call on hold. These calls can be shifted while you have calls in conversation.

Call Waiting lets you enjoy three-party conversation without missing call.

1. Select **Menu**→ **Settings**→ **Call Settings**→ **Call Waiting**.

2. Select Option:

- ◆ **Enable:** To activate the Call Waiting function. The network will notify you of an incoming call while you have a call in progress. You can press **CALL/REDIAL key** to get through the waiting call and switch one call to another.
- ◆ **Disable:** To cancel the Call Waiting function.
- ◆ **Edit Feature Code:** To edit the Call Waiting number.

10.3 Sound

You can adjust the volume of Ringer, Handfree and Handset.

- ◆ **Volume:** Press **Up/Down key** to adjust the volume.
 - ✧ **Ringer:** Set the volume of the ring tone.
 - ✧ **Handfree:** Set the volume of hand-free.
 - ✧ **Handset:** Set the volume of receiver.
- ◆ **Ringer Type:** Select type of ring tone for the default ringer type.
- ◆ **Power ON ring tone:** Set the phone in silence or ring when you power on the phone.
- ◆ **Power Off ring tone:** Set the phone in silence or ring when you power off the phone.

10.4 Display

- ◆ **Backlighting:** Select backlight duration or turn “**Off**” backlight.
- ◆ **Banner:** View and edit greeting to your own in standby status.
- ◆ **Language:** Set the displayed language as English or Hindi.
- ◆ **Contrast:** Press **Up/Down key** or **Left/Right key** to adjust the contrast of the screen.
- ◆ **Menu Format:** Select main **Menu** as **Large Icons** or **Small Icons**.
- ◆ **Time Format:** Select time display format as **AM/PM** or **24 HR**.

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- ◆ **Date Format:** Select date display format as **MM/DD/YYYY**, **DD/MM/YYYY** or **YYYY/MM/DD**.

10.5 Call Timers

Your phone can record call time of dialing and answering call.

- ◆ **Outgoing Calls;** Indicates call time of all dialed call. The timer can be **Reset** to zero.
- ◆ **Incoming Calls:** Indicates call time of all answered call. The timer can be **Reset** to zero.
- ◆ **All calls:** Indicates call time of all dialed and answered call. The timer can be **Reset** to zero.

10.6 Security

Introduction to phone's security options preventing others to avoid illegal use or acquire your phone's personal information.

Note: Please input right phone password PIN code to enter security setting. The default PIN code is 0000. Please change it to your own password as soon as possible.

- ◆ **Erase All Contacts:** Erase all the records in **Contacts** saved in the phone.
- ◆ **Erase All Recent Call List:** Erase all the **Call history** records.
- ◆ **Phone Reset:** Your phone offers factory default phone setting. You may modify some options when you use phone. You can also **Restore Factory Default** to renew some modified options

to the origin. Restore the phone do not influence your phone password, PIN code, Call history, Contacts, InBox and OutBox. Some setting, e.g. alarm, cannot be restored.

- ◆ **InComingCall Bar:** Barring certain incoming number.
 - ✧ **List:** Display all the barred number. It can be edited and deleted.
 - ✧ **Add:** Add new number barred.
 - ✧ **Bar All:** Barring all incoming number.
 - ✧ **Cancel All:** Delete all the barring number.
- ◆ **PIN Change:** Change PIN code.
- ◆ **Lock Code:**Change the Phone Lock Code, and select **Option** to set the phone's password as "**On**" or "**Off**". If select "**ON**", you will need to input the Phone Lock Code after powering on the phone, otherwise you can not use the phone. The default password is 0000.
- ◆ **IDD (International Direct Dial) PIN:** Set IDD PIN code.
 - ✧ **IDD PIN Set:** Select **Enable** to active requirement of IDD dial **PIN** code input, or select **Disable** to make normal IDD dial without PIN code. The default IDD PIN code is 0000.
 - ✧ **Password Set:** Change IDD PIN code.
- ◆ **Call Limit:** Barring certain Outgoing number.
 - ✧ **PhoneBook Limit:** Barring Outgoing number of **PhoneBook**.

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- ✧ **All Outgoing Limit:** Barring all Outgoing number.
 - ✧ **Barring Number:** Set Barring number as **Enable** or **Disable** or select:
 - **List:** Display all the barred number. It can be edited and deleted.
 - **Add:** Add new number barred.
 - **Delete All:** Delete all the barring number.

10.7 Voice Privacy

Set voice encryption in **Standard** or set voice encryption in **Enhanced** privacy.

Note: This function needs local network's support.

10.8 Minute Alert

Enable or **Disable** the phone of reminding before every minute in conversation. By default **Minute Alert** is disabled.

11 Text Input

ZTE WP822R provides text input modes: Multitap Input (Traditional), Numbers Input, eZiText Input, Hindi, eHindi and Symbols Input. Input mode includes capital letter and lowercase mode.

Key in letters, digits, characters and symbols when write text or edit contact record information in **Contacts** or **Messages** etc., follow the common instruction in hereinafter table.

| Operation | Method |
|--------------------------|--|
| Input Letters | In Multitap (Traditional) mode, press corresponding letter/digit key till the desired letter appears.. |
| Input Digits | In Numbers mode, press digit key once. |
| Input Symbol | In Symbols mode, press corresponding digit key to the symbol. In Multitap mode, press 1 key till the symbol (common symbols) appears. |
| Input Space | Press # key , except for being in numbers mode. |
| Erase Character | Press CLR/BACK key . |
| Erase all the characters | Hold CLR/BACK key till all the characters erased. |

| | |
|---------------------------|--|
| Move cursor left or right | Press Left/Right key . |
| Change Text Mode | Select input text mode listed in, and press MENU/SELECT Key . |
| capital letter/ lowercase | Press * key to switch between capitalization and lowercase. Press * key twice to enter capitalization case, perss * key again to get back to lowercase. |

11.1 Multitap Mode

Select Multitap Mode — Each key stands for multiple letters. Press key till your letter appears. When the cursor moves, enter the next letter.

11.2 Numbers Mode

Select Numbers Mode — Press the corresponding key once to input the number.

11.3 eZiText Mode

Select eZiText Mode — Press digit key corresponding to the letter once until the word appears on the screen.

If the word displayed is not the word you want, press **Up/Down key** to look for another matching word. Then press **MENU/SELECT key** to confirm.

11.4 Symbols Mode

Select Symbols Mode — Press **Up/Down key** to page the screen, press digit key corresponding to the symbol to input symbol.

12 Troubleshooting

If the phone appears following phenomenon in the process of application, please read following relative information at first. If the problems still can not be solved, please contact with the distributor or service provider.

| Problem | Check Point |
|---|---|
| No Dial Tone when off-hook. | Hook on and hook off receiver again. |
| No corresponding response from the interface of keypad system (After several attempts). | Power off and then power on again. |
| Incorrect display of system time. | Check whether the system signal is too weak. |
| No display on screen when disconnect external power supply. | Check whether the battery has electricity, or it is damaged; or power on the phone again. |
| Press CALL/REDIAL key, but no number is sent. | Check whether you have hooked off (Notice: Be sure to hook off before sending the number when making a call.) |
| There is incoming call, but | Please check the mute mode and the |

| | |
|--|---|
| no prompt ring tone is heard. | volume of ring tone. |
| There is no prompt tone when the alarm clock has reached the time. | Please check whether the alarm clock is enabled or not. |
| Certain call cannot be received. | Check whether the number is restricted in incoming list. |
| Cannot send short message. | Please check the network condition. |
| Other abnormal phenomenon. | Please first refer to user manual, then check whether the power is connected correctly or not, if there are no problems, please power off and re-start the phone again. |