

# **User Manual**

FCC ID: Z3JA6

## Preface

Thank you for choosing the phone, operating on Google Android system 4.2.2, is designed for the WCDMA and GSM network environments. In addition to the general functions, a variety of useful features and services including music playback, camera, sound recording, Bluetooth, WIFI, web browsers, email, etc... In addition, the open Android platform offers abundant applications, adding value to mobile experience to satisfy all kinds of needs.

### Security Notifications

Please read these simple guidelines. Non-compliance may be dangerous or illegal. This user manual provides more detailed information on security matters.



**Safe Power on:** When wireless device or equipment is prohibited or possible to cause interference or danger, do not switch on.



**Safe driving:** Please obey all traffic rules and regulations. Please drive with both of your hands.



**INTERFERENCE:** All wireless devices may be susceptible to interference, which could affect performance.



**SWITCH OFF IN HOSPITALS** Please follow the restrictions and switch off near hospitals.



**SWITCH OFF IN AIRCRAFT** Please follow the restrictions. Wireless devices may cause interference to aircraft.



**SWITCH OFF WHEN REFUELING:** Do not use the device at a refueling point and near fuels or chemicals.








**SWITCH OFF NEAR EXPLOSION.** Do not use the device during an explosion process.



**Follow the documentation and use the product in normal positions.** Avoid touching the antenna.



**QUALIFIED SERVICE:** Only qualified personnel may install or repair this equipment.

-  Accessories and batteries: Use only approved accessories and batteries. Do not connect with incompatible products.
-  This device is not waterproof. Please keep it dry.
-  Remember to backup all important information or keep a written record.
-  When connecting to other devices, read user guide for detailed safety instructions. Do not connect incompatible products.
-  Emergency call: ensure there is network available and phone function activated. Press the end button repeatedly to clear the display content and return to standby mode. Enter the emergency number, then press call button and provide your location. Please do not hang up without permission.

Note: The pictures used in the manual only serve as demonstration function and may be different from the actual phone display.

Security Notifications .....	2
1.0 Your Device .....	5
1.1 Installing USIM/SIM and MicroSD Card .....	6
1.2 Charging Battery .....	6
1.3 Start up your Device .....	6
1.4 Home Screen .....	6
1.5 Use your Device as Storage Card .....	7
1.6 Making a voice Call .....	7
1.7 Contacts .....	8
1.8 Sending a Message .....	9
1.9 Using Browser .....	10
2.0 Setting up Email Account .....	10
2.1 Sendind and Receiving Emails .....	11
2.2 Using Gmail .....	12
2.3 Using Play store .....	12
2.4 Using Camera and Camcorder .....	13
2.5 Gallery .....	14
2.6 Using Music Player .....	14
2.7 Using Sound Recorder .....	15
2.8 FM Radio .....	16
2.9 Using Wi-Fi .....	16
3.0 Using Bluetooth .....	17
3.1 Mobile Network Settings .....	18
3.2 SIM management .....	18
3.3 Sound and Display Settings .....	19
3.4 Other Settings .....	19
3.5 Using Calculator .....	19
3.6 Using GPS .....	20
3.7 Calendar .....	21
3.8 File manager .....	21

## 1.0 Your Device

Positive Back



(A6)

## 1.1 Installing USIM/SIM and MicroSD Card

Insert **SIM** and **MicroSD card** with the gold contacts facing down.

**Note:**

- To remove the **SIM** and **MicroSD card**, push it down to eject it from the slot.
- Do not remove the **USIM/SIM** card while the device is turned on. Sudden removal may cause data loss or unpredictable system hang up.

## 1.2 Charging Battery

1. One end of the leave the charger connected to the phone's charging port.
2. Plug the charger into a power outlet to begin charging the battery.

**Note:**

- Use the supplied charger to charge the battery. the battery life depending on the user's usage varies.
- Battery can also be charged when device connects to computer through USB cable.

## 1.3 Start up your Device

**Power on**

Press the **Power button**, And the emergence of boot screen

**Power off**

1. Press and hold **Power button**.
2. Click **power off**.
3. Press **confirm** to power off. Then the screen reveals a power off notification. The screen completely dark and vibration, the phone is fully powered off.

## 1.4 Home Screen

1. Press **Home** and click  to open Main Menu tab.
2. To close the tab, click **Back**.

**Note:**

- Press and hold the application tab on the main menu, then drag them to the blank

area of the homescreen to create shortcuts.

- You can return to Home screen from any other screen by tapping the “Home”key.

## 1.5 Use your Device as Storage Card

To save some files on your device

1 Connect your device with USB cable.

2 Open **Notification menu** and click **USB connected**



3 Click **Turn on USB storage device** and confirm it.

**Note:**

- When USB storage device is turned on, some applications will be unavailable, including camera, music player, etc.
- To close the USB mode, click Turn off USB device on the screen.

## 1.6 Making a voice Call

On Home screen, click



**Note:** To call a contact, tap the contact from the list.




**Note:**

- When receive an incoming call, it will display the information of the incoming call including the caller's name, number, portrait, etc., and adopt the ringtone or vibration according to your settings.
- If the caller's number is not saved in the contacts, it would only display the number and the default picture.

## 1.7 Contacts

### To create new contacts

1. On Home screen click  > Contacts.
2. According to the new contact icon, add contacts, choose new contact storage location.
3. Insert contact **photo, name, number, address, e-mail, etc.**
4. Click **Done** to save the contact or Or click **Cancel** choice **Discard** exit without saving.



### To import contacts

1. On Contacts screen, click **Menu** > **Import/Export**, select one option.
2. Please operate the one of the following:
  - To import a single contact, select the contact and click OK.
  - To import all contacts, select all contacts and click OK.
  - If you import Vcard from SD card, all contacts will be auto-imported.

**Note: If there are too many contacts on your USIM card, it might take a while to load.**

### Search contact

1. On Contacts screen, press **Search**.
2. Input the name of a contact on the search bar. All matching results will appear under the



search bar.

**Note:** After searching a contact, click the contact, then you can make a call with the contact or send message to the contact and so on.

## 1.8 Sending a Message


On Home screen, click  > **Messaging** > , enter message edit interface.



### For text Message


1. Input recipient number on the **Type name or number** bar. While you input the number, matching contacts will appear under the bar for you to select.

**Note:**

- Click  to open contact search screen and select any contact to add to recipient bar.
- Please use commas between each recipient.

2. Click **Compose** to start composing message.
3. After you finish typing, click **Send**.

### For Multi-media message

1. Input recipient number on the **Type name or number** bar.
2. Click Menu > **Add Subject**, then type the **Subject**.
3. Click **Compose** to start composing message.
4. Click , add **Attach**.

**Note:** You can select Capture picture, Pictures, Capture videos, Videos, Record audio,

**Audio, Contact, Calendar, Slideshow from the attachment list.**

5. After you finish typing, click **Send** .

## 1.9 Using Browser


**To open a web page**

1. On Home screen,click  >  Click the address bar.
2. Type the URL then click .


**Note:** Click **Menu** to access more fuctions.

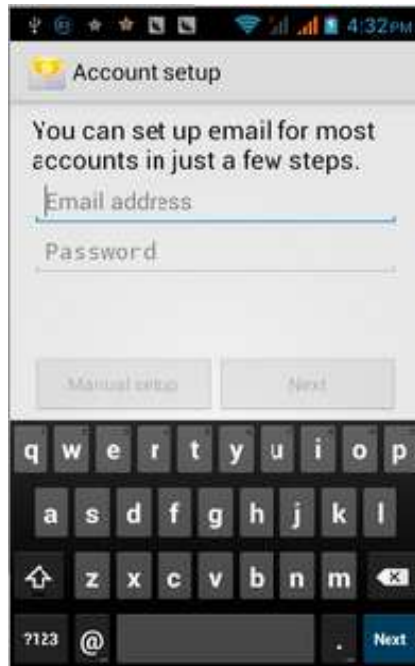
**Quick search on the web**

From the Home screen, you can search information on the web with **Google Search**.

1. Click **Google Search** widget.
2. Type text to search in the **Quick Search Box**.
3. Click  ..


## 2.0 Setting up Email Account

1. On Home screen click  > **Email**
2. Enter your **Email address** and **Password**.
3. Click **Next**.The device will automatically retrieve email settings.
4. Enter **Name** and **Account display name**.
5. Click **Done**.



## 2.1 Sending and Receiving Emails

### Compose and send an e-mail

1. On Home screen click  > **Email**, then select an email account.
2. Press **Menu** > **Compose ..**
3. In **To** field, enter recipient's email address.
4. Enter **Subject**.
5. Compose contents.
6. Click **Send**.

### Adding attachments to an email message


1. Click **Menu** > **Attach file**.
2. Select items to attach.

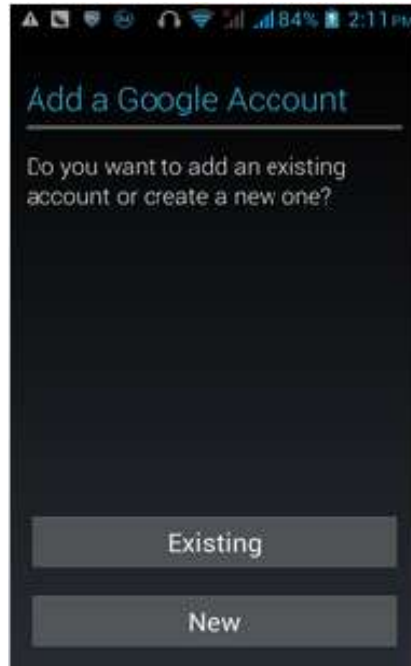
### Receiving emails

Emails are automatically received in Inbox folder when your device connects to network.

1. On Home screen, click  > **Email**, then select an email account.
2. Click **Refresh**.

## 2.2 Using Gmail

1. On Home screen click  > **Gmail**, enter account and password.
  2. Click **Sign in**.
  3. Start to send and receive emails.
- Note:** If you do not have any Gmail account, click New on the screen.





## 2.3 Using Play store

1. On Home screen, click  > **Play Store**.
- Note:**
- Please connect your phone to 3G or WIFI connection.
  - If you already login to Gmail, it will automatically transfer to the Play store interface. If not, creat or sign in following Gmail instruction. Please refer to related details in the Gmail section.
2. On market screen, browse applications you want, click them to download and install.

## 2.4 Using Camera and Camcorder



### To capture photos

1. On Home screen click  > **Camera**.
2. Focus on your object with the lens.
3. Click .

**Note:** The default location to store for phone, please plug the memory card, so as not to lack of space.



### To record video


1. On **Camera** interface switching **Camcorder**.
2. Focus on your object with the lens.
3. Click  to start filming.
4. Click  to stop.

**Note:** The default location to store for phone, please plug the memory card, so as not to lack of space.



## 2.5 Gallery

### To view photos


1. On Home screen click  > **Gallery**.
2. Click a photo to view on the screen.
3. Slide the touch screen horizontally to switch forward and backward.
4. To play slideshow or edit an image, click **Menu** to show options..
5. To share an image, click **Share** icon the top right corner.

### To play back videos




1. On Home screen click  > **Gallery**.
2. Click a video thumbnail to play in full screen.
3. Click  to rewind/fast forward the video clip.


## 2.6 Using Music Player

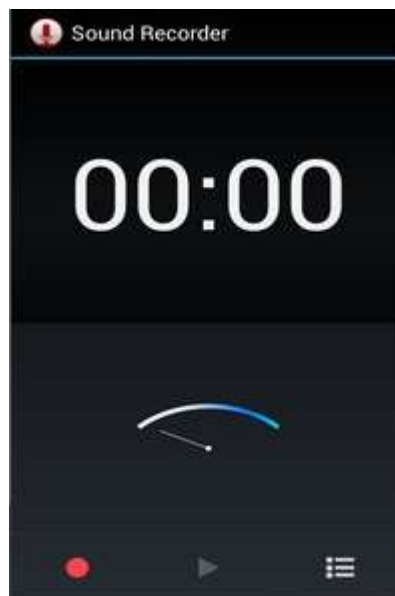
### Open music player

1. On Home screen click  > **Music**.
2. Select a song to play.  
**Note:**
  - **Save audio files to SD card before you open music player.**
  - **Press and hold a song and click Use as phone ringtone from the menu. The song will be added to the ringtone list and set as default ringtone.**

## 2.7 Using Sound Recorder

1. On Home screen click  > **Sound Recorder**.
2. Click  to start recording.
3. Click  to stop.
4. Click **Save** or **Discard** button to save the audio file or Discard.

**Note:** If you want to play back the recorded audio, click  to play.





## 2.8 FM Radio

1. Plug in headphone cable.
2. On Home screen,click  >FM Radio.
3. Searching channel to listen the radio.

**Note:** When you unplug headphone cable, you can not listen it. If you open the radio firstly, you need search channel for listening radio.




## 2.9 Using Wi-Fi

1. On Home screen,click  >Settings>Wi-Fi.
2. Select **Wi-Fi** to turn on **Wi-Fi** function.  
**Note :** When the battery is very low, Wi-Fi will be unavailable in order to protect data of the system.
3. Click **Wi-Fi**.Then the phone displays all discovered **Wi-Fi** network names and security settings.  
**Note :** When you choose an open network, the phone automatically connect the network.If you choose a locked one, security PIN is required before connection.
4. Click one of the **Wi-Fi** network to connect.  
**Note :** Wi-Fi icon  will appear and display signal strength when connected to network. Hotspot mode is supported.





### 3.0 Using Bluetooth

1. On Home screen click  > **Settings** > **Bluetooth**.
2. Click **Bluetooth** to open it.

**Note:**

- It would automatically scan discoverable bluetooth devices and display bluetooth

icon on the status bar () after turn on bluetooth.


- When the battery is very low, Bluetooth might be unavailable in order to protect data of the system.
3. Click **Bluetooth**, and select a discovered device to match with.
  4. Enter matching code.

**Note:** When the devices are matched and connected, the status bar will show an


icon,  then you can start exchanging data.



## 3.1 Mobile Network Settings


1. On Home screen click  > **Settings** > **More** > **Select Mobile networks** .
2. Click **Mobile Networks**.
  - **Data connection** Click to start to register. **3G** network connection icon will appear, enabling mobile internet functions.
  - **Network Mode** Switch different network mode among GSM/WCDMA、WCDMA only、GSM only(2G/3G).
  - **Access point Names** Switch bewteen **WAP** and **NET** functions. Also, create **New APN** on the **Menu**.
  - **Network operator** Search and auto-search network.

## 3.2 SIM management

1. On Home screen click  > **Settings** > **SIM management**.
2. Select default voice call、Select default Data connection、Select default Messaging.

## 3.3 Sound and Display Settings


### Set your ringtone

1. On Home screen,click  >Settings>Audio Profiles.
2. Click **General**>Voice call ringtone.
3. Select a ringtone and click **OK**.

#### Note:

**You can also choose to automatically adjust the brightness, by the system according to the current state of the environment automatically adjust screen brightness.**


### Screen brightness

1. On Home screen,click  >Settings.
2. Click **Display**>**Brightness**.
3. Brightness control: drag the rolling bar to the left (-) or to the right (+).
4. Click **OK**.

## 3.4 Other Settings


### Unmount Applications

You can only uninstall downloaded applications.

1. On Home screen,click  >Settings.
2. Click **Apps**,click the application you intend to uninstall.
3. On the information screen, click **Uninstall**.

### Factory Data Reset

Factory data reset erases all downloaded applications and data on the phone.

1. On Home screen,click  >Settings.
2. Click **Backup&reset** >Factory data reset.
3. Click **Reset phone**>Erase everything

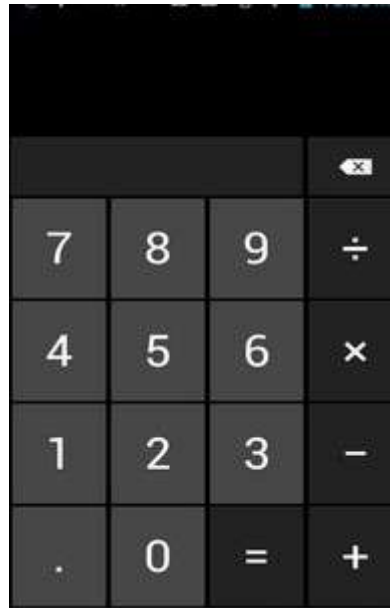
**Note:** Please make a backup for all important data before you reset the phone.

## 3.5 Using Calculator

### Basic Calculator

1. On Home screen,click  > Calculator.

2. Start calculation.




#### Open Advanced panel

1. Click **Menu**>Click **Advanced panel**.
2. Return to calculator to start.

## 3.6 Using GPS


#### Turn on GPS satellite Settings

You must launch **GPS** satellite settings before you navigate and search for a location.

1. On Home screen click  > **Settings** > **Location access**.
2. Turn on **GPS Satellites**.

**Note:** When the battery is very low, GPS function will be unavailable in order to protect the system data from getting damaged.

#### Using GoogleMap

1. On Home screen click  > **Maps**.
2. You can use the following applications through Google map:
  - **My Location** Click to locate yourself.
  - **Directions** Enter your starting point and destination to start navigation.
  - **Search** Enter a desired destination and click search icon to find the location of your target location.
  - **Layers** You can choose **Traffic** mode and **Satellite** mode etc.

#### Note:

- Please connect to network before you open the map.

- Some countries and regions maybe unavailable on the map.

## 3.7 Calendar



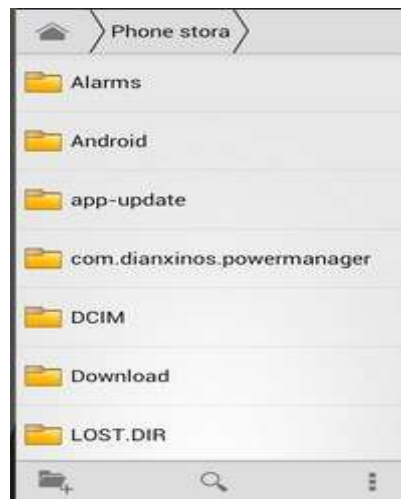
1. Click on the home page interface > **Calendar**.
2. Can choose to create an activity or task, also can view has created activity or task.



## 3.8 File manager



1. Click on the home page interface > **File manager**.
2. Check the capacity of mobile phone memory and memory contents.
3. Open the list of files, you can create or delete a file / folder.



**FCC RF EXPOSURE INFORMATION:**

**WARNING!! Read this information before using your phone**

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

**BODY-WORN OPERATION:**

This device was tested for typical body-worn operations with the back of the phone kept 10mm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the back of the phone, including the antenna. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories that cannot maintain 10mm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided. For more information about RF exposure, please visit the FCC website at [www.fcc.gov](http://www.fcc.gov)

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSI C95.1> (1992) / <NCRP Report 86> (1986) / <ICNIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

**NORMAL POSITION:**

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

**RF Exposure Information:**

This product is in compliance with FCC RF Exposure requirements and refer to FCC website search for FCC ID: Z3JA6 to gain further information include SAR Values.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Do not use the device with the environment which below minimum -10°C or over maximum 50°C, the device may not work.

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

Ad Hoc function is supported but not able to operate on non-US frequencies.