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# **Smart phone**

**Brand Name: NUQLEO**

**Model Name: Quadrant**

**FCC ID: JJMQUADRANT**

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## Basic terms

**Root:**  Super Android system is the administrator user account, which has the authority to control the whole system, and only have the privileges to the original system can be refreshed for the revision of the various systems;

**APK:** Android application types, with the cab and the Windows Mobile platform, like exe files, the user can be installed directly;

**Eclair:** The name of one of the Android platform, version, and the corresponding version number is 4.2.1, JK808 use this version;

**WebKit:** Core Android platform, browser, and now Apple's Safari, Google's Chrome and FireFox are using this kernel as a web page rendering mechanism;

**GPhone:** To use Google Android mobile phone operating system developed collectively, JK808, etc.;

**ActiveSync:** Push email solution to support Microsoft proprietary technology, pre-primary mailbox servers at Microsoft (Exchange server) to provide support, and now Google's Gmail also provided support

**G-Sensor:** Is the acceleration sensors for mobile phones can provide the direction of gravity sensors, which begin with the letter G represents the gravity, the latter Snesor meant to represent the sensor

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## How Introduction

### Introduction phone keys

Menu button: Click on the program display the corresponding menu item, the user can choose the corresponding sub-menu functions;

Home button: Click on the background into the current application will, and enter the main interface; Note that using this key will not really exit the application, the application will continue to run in the background;

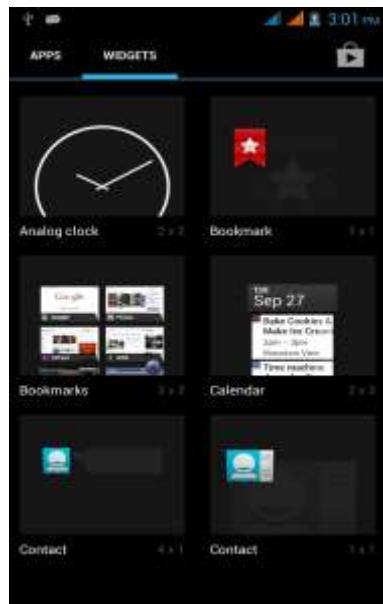
Back button: Click to fall back to previous step of the operation of the interface;

### Introduction widgets

1, add widgets to the main screen: in the widgets interface -> Long press a widget can add to the main screen

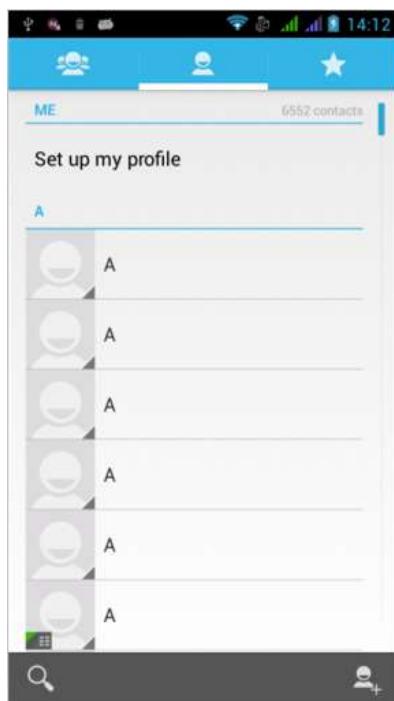
2, change the position of widgets: in the main interface, Long press a widget, sliding the widget can change the position of the widget in the main screen

3. Delete widgets: in the main interface, Long press a widget, the top of the main screen will be delete ", sliding the widget to delete , when there is red ", can let go, the widget is deleted



### Information Function

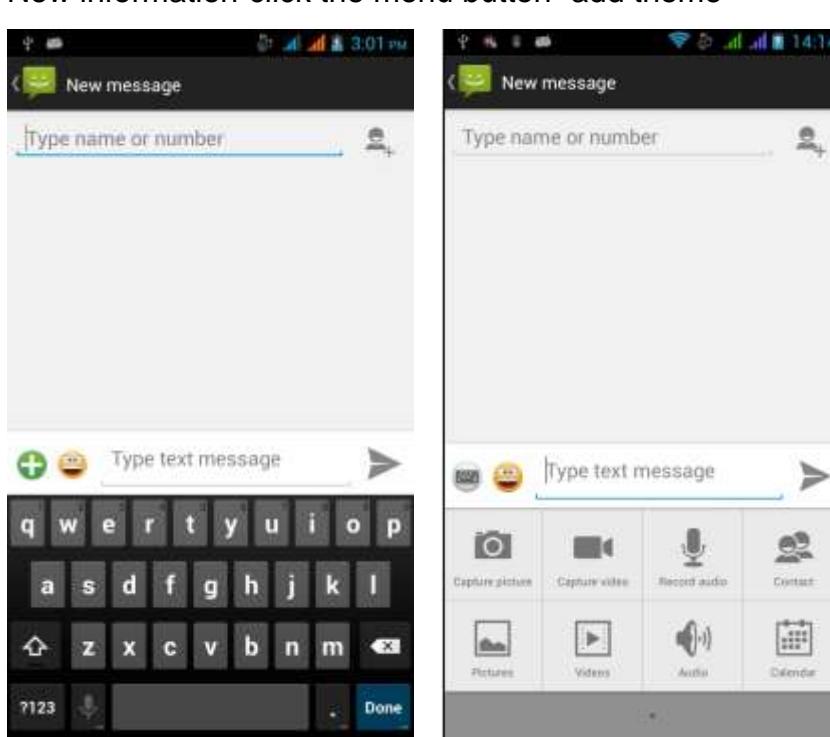
To sort the information by contacts, the conversational arrangement, user understanding of the history of the entire communication information, information sorted according to first contacts, including contact name for the first numbers, then letters (A-Z)



## Send MMS

New information -"click  , add "function - " to select the desired additional content;

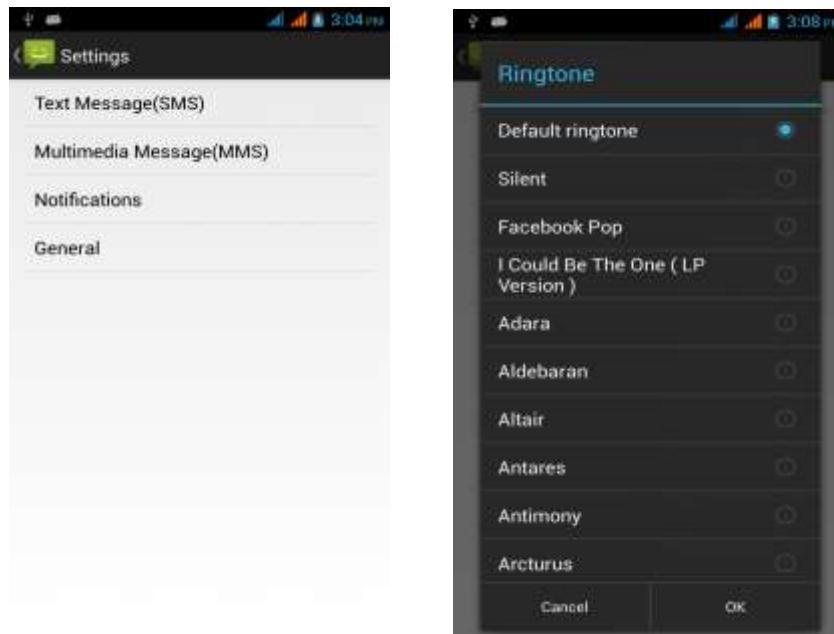
New information-click the menu button -add theme



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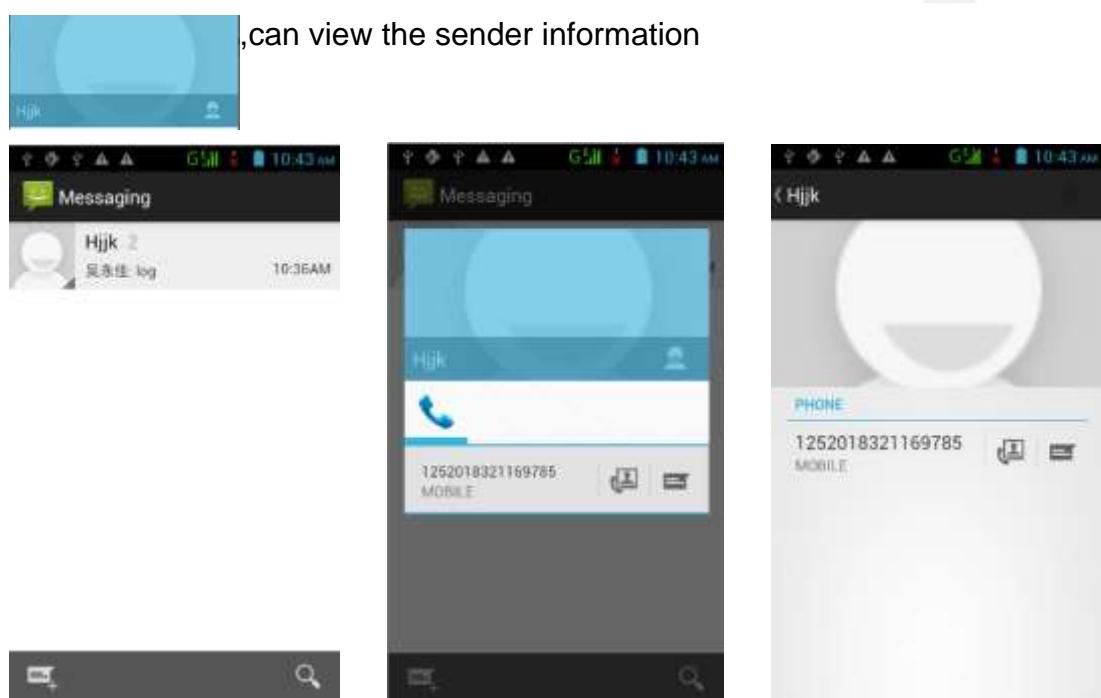
## Replacement SMS reminder tone

Access to the information interface - "click the menu button, select "Settings" function - Select "Notifications" function - Select "Ringtone" function;



## View the sender information

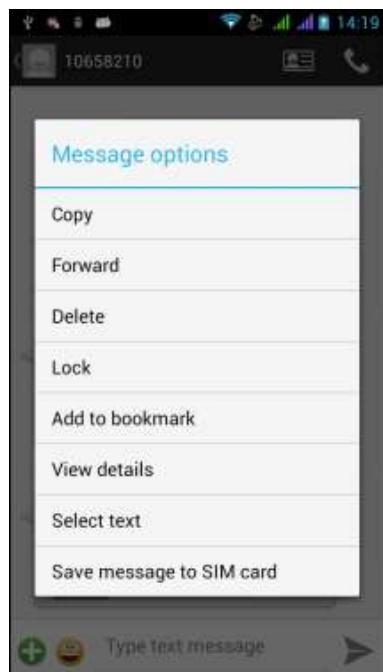
Access to the information screen - "Select the message - " click  - "click



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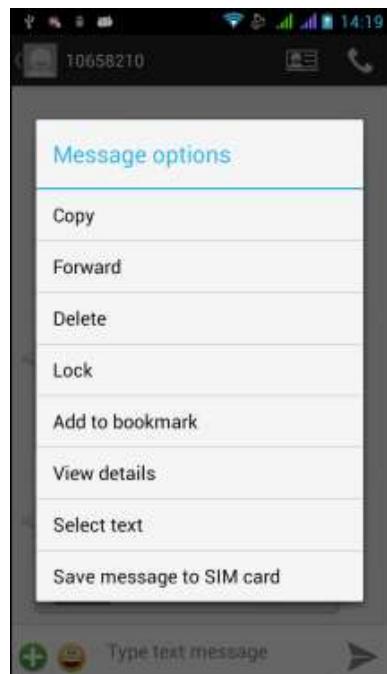
## Forwards

Access to the information screen - "Select the message - " Long press the Information, there shortcut keys - "select"Forward "function



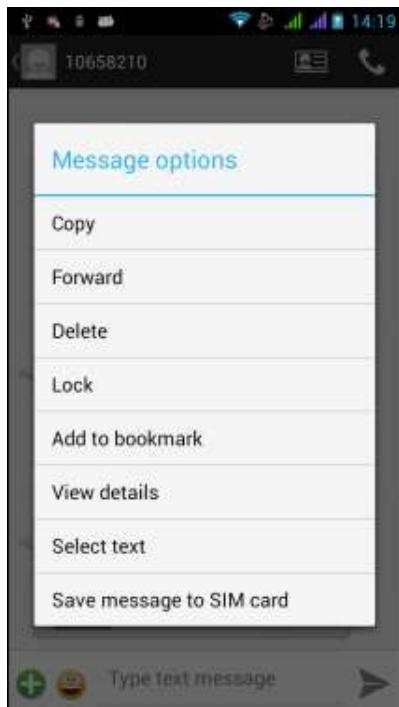
## View information details

Access to the information screen- "Select the message-" Long press the Information, there shortcut keys -"select View details "function



## Delete information session specific information on a particular

Access to the information screen - "Select the message - " Long press and Information, there shortcut keys - "select "Delete "function

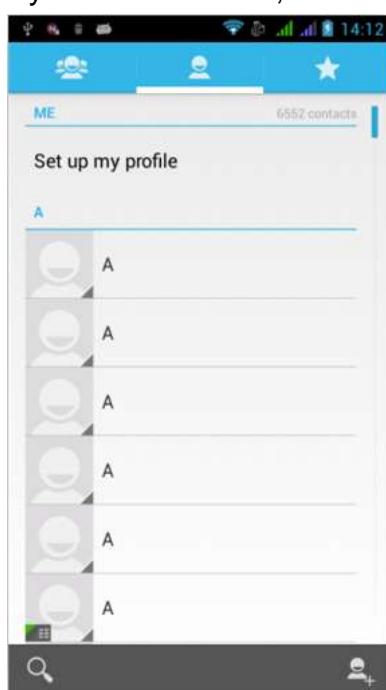


## Contact Features

contacts groups, contacts and favorites feature;

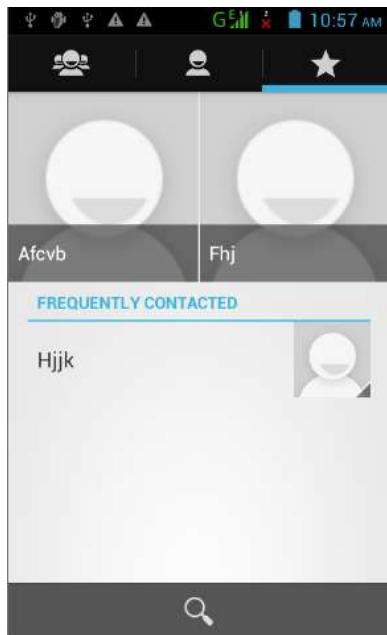
Book description

By the first number, then sort the way English characters (A-Z)



## Favorites Introduction

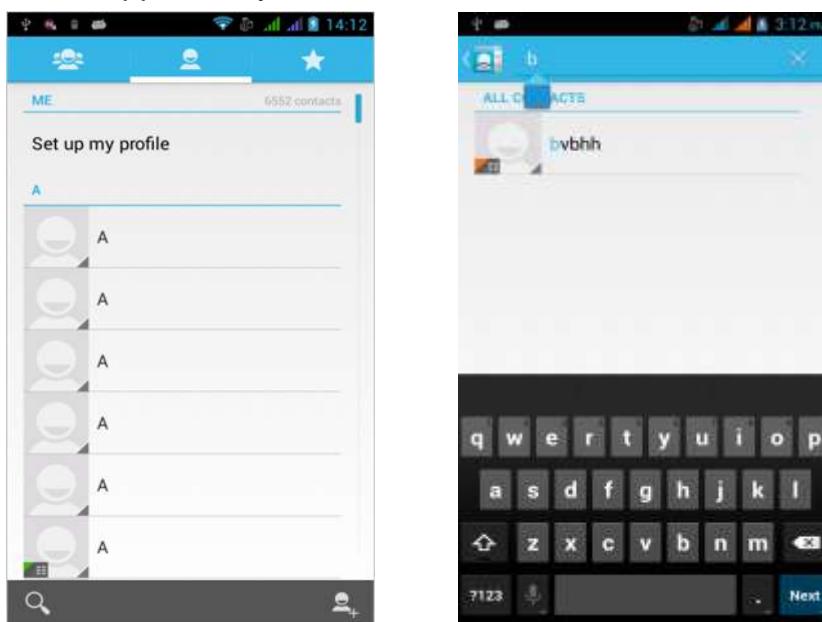
Included collection of contacts, and users often call the recent contact information, part of the overall fabric Top of the contact information for the user collection, lower often call into the system default contact information;



#### Contact Search

Into the contact interface - "click button

Search supported by the first letter and the entire search string



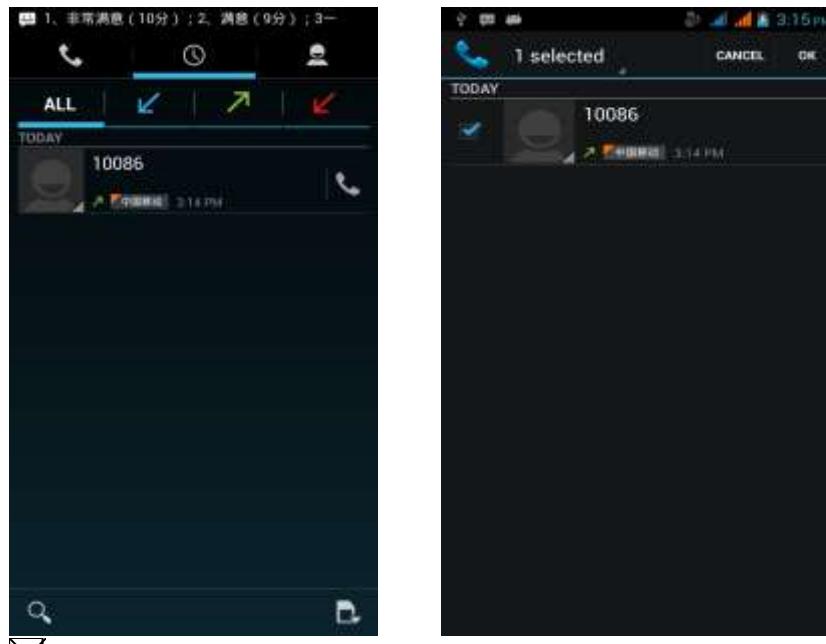
Import contact information methods  
using Bluetooth to achieve data synchronization  
JK808 phone and the original binding, using Bluetooth to achieve  
synchronization of contacts;

## Call History Features

One by one to delete call records

Enter the call log interface - "Click the menu button –Select the delete

Function- " Choose the delete call records- click ok button

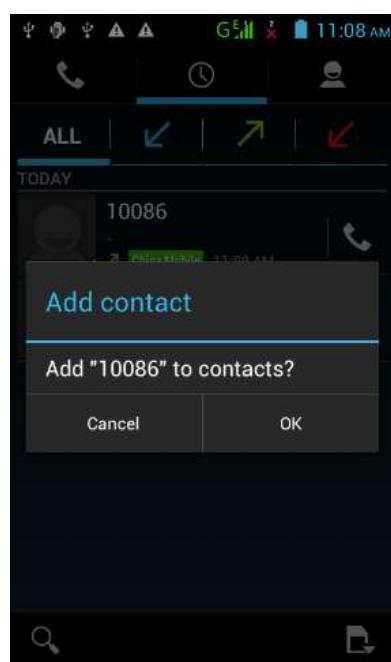


Contact information stored call records

Enter the call log screen - "Select the Save call log - " click- "select "Add to Contacts "feature

Or directly into the call log entry, -click  button -select "Add to Contacts

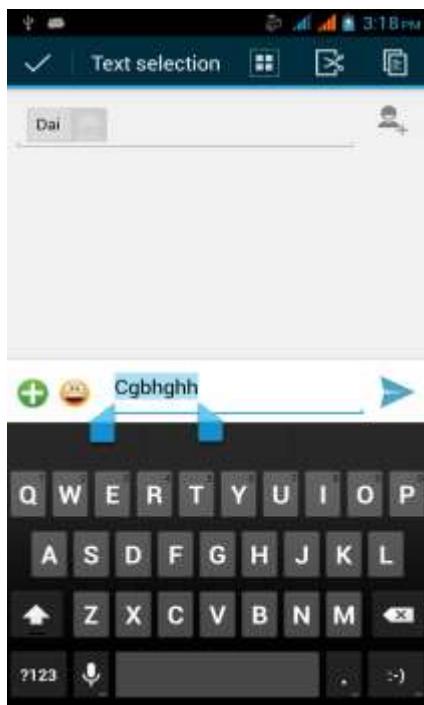
"feature



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## Paste the text / copy Features

Into the input field - "input string, long press and enter the region, there shortcut keys - " select All " " cut All " , "copy All", "paste All"



## E-mail Features

Configuring mail account

Enter the Program Group screen - "Select"Email"application -"Enter e-mail address and password

If the system automatically recognizes the mailbox information, will automatically configure; if the system does not recognize, will require users to type IMAP mailbox, or POP3, enter the appropriate configuration information.

Gmail For example:

E-mail Address: [fulai89@gmail.com](mailto:fulai89@gmail.com)

Password:

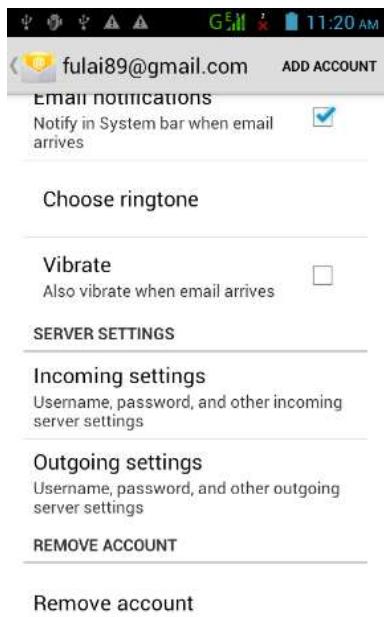
Configure multiple email accounts

Enter the Program Group screen - "Select"Email"application -" Click on the menu button-select setting function -select "Add Account"feature



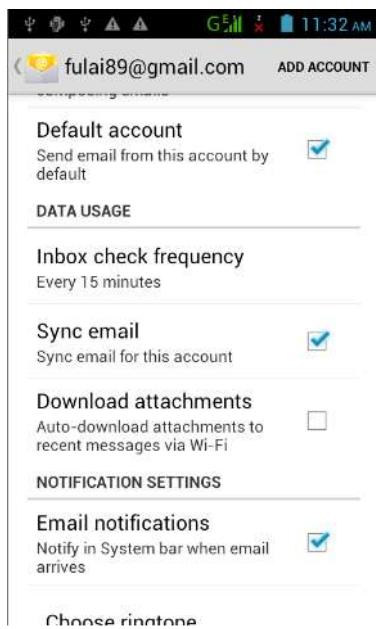
### Delete email account

Enter the Program Group screen - "Select"Email"application - Click on the menu button-select setting function –select account - " select the "Remove Account"function



### Email check frequency setting

Enter the Program Group screen - "Select"Email"application - Click on the menu button-select setting function –select account - " select I nbox check frequency "function



## Desktop Features

The common features into the desktop

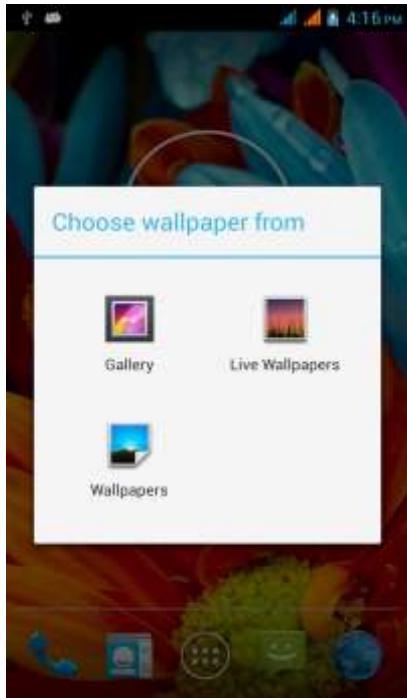
Interface into the program group - "Select the desktop into the application  
-long by application, the application will be placed to the desktop;



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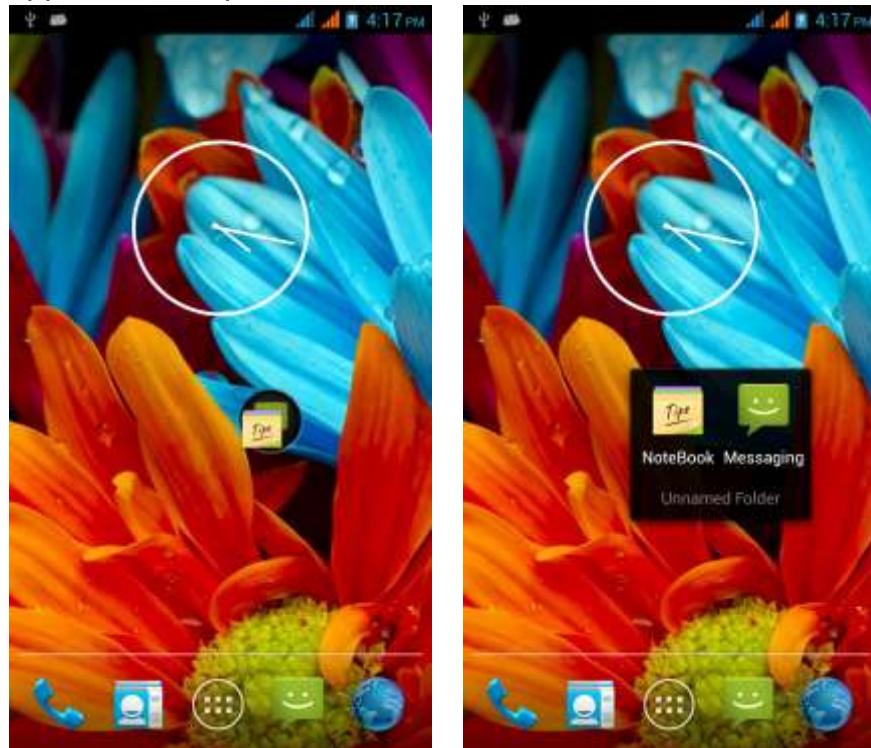
## Wallpapers

In the desktop space - the "long Click the desktop, the shortcut keys  
- "Select"Wallpaper"feature



## Application Packet

In the desktop space – sliding the application to another application – click the application to open New Folder





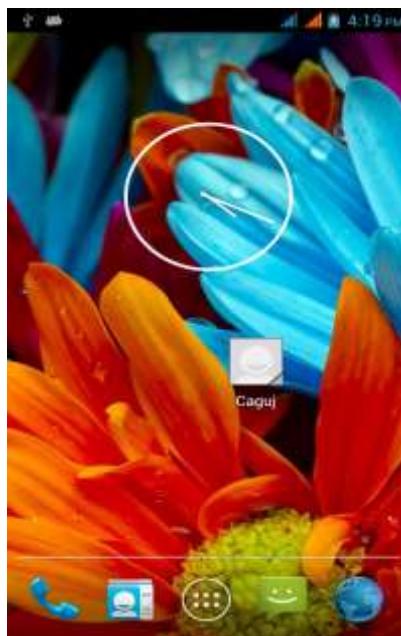
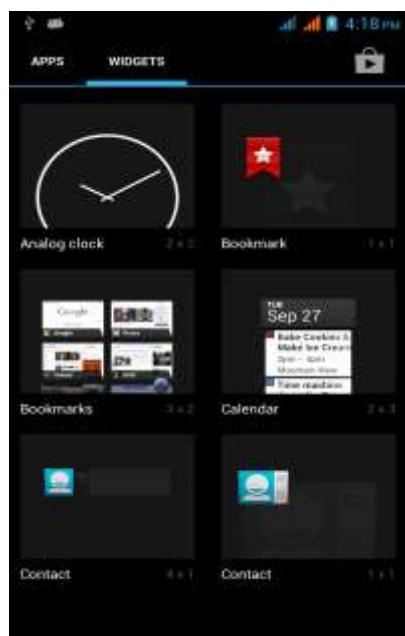
Change the folder name

Open the folder on the desktop - " click Input box - Rename Folder



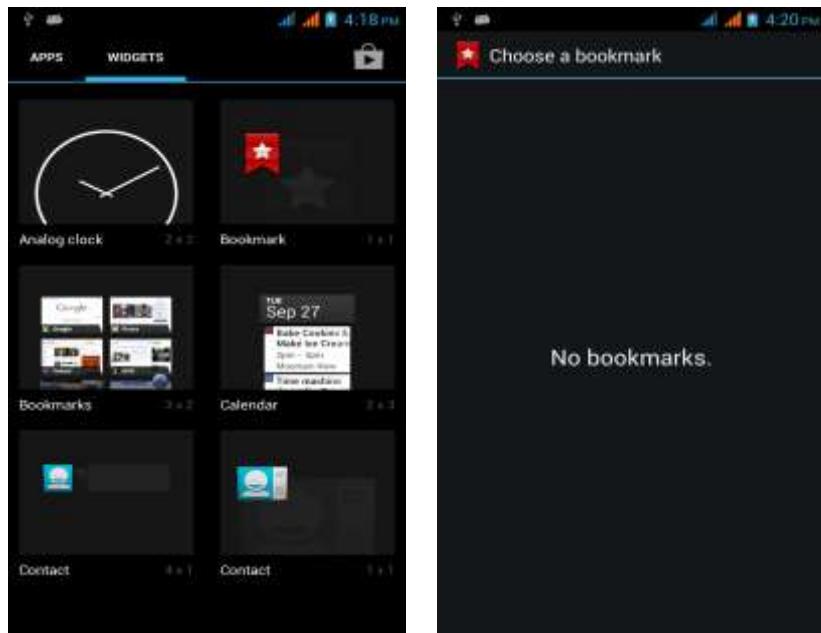
Add contacts to your desktop

In the widgets space -long press the contact widget -" choose a contact



Add URL to the desktop

In the widgets space -long press the Bookmark widget -" choose a bookmark

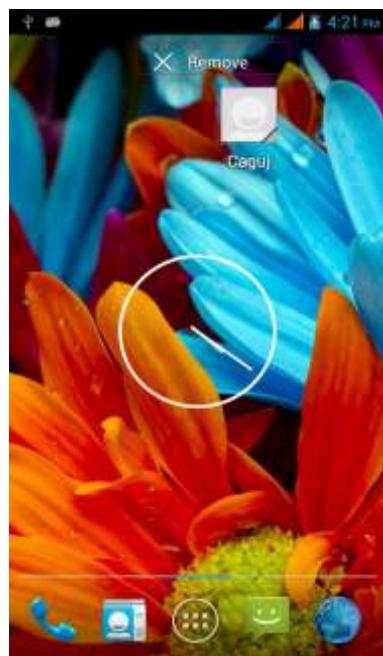


Add a playlist to your desktop

In the widgets space -long press the Music playlist widget -" Select a playlist (operation method and procedure as above)

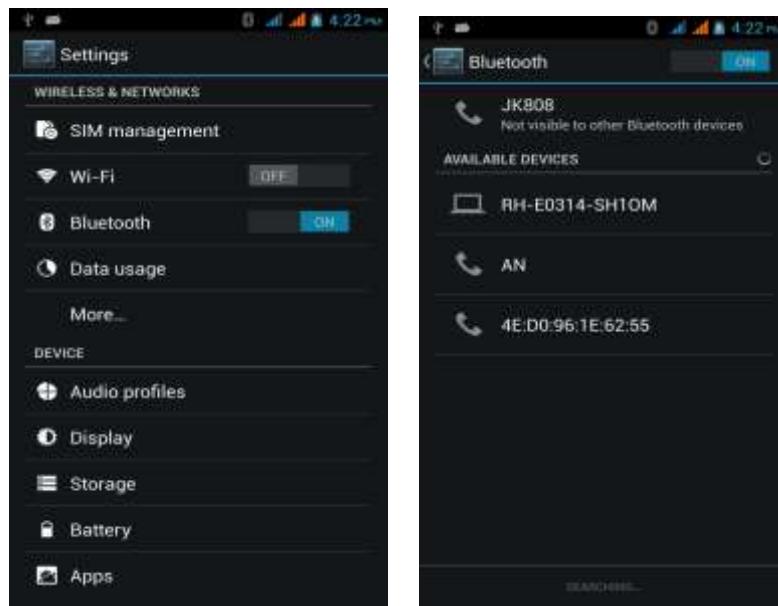
Delete the contents of the desktop

Select the desktop content - then "Long press the icon - " into the remove icon to the lower Upper corner of the screen



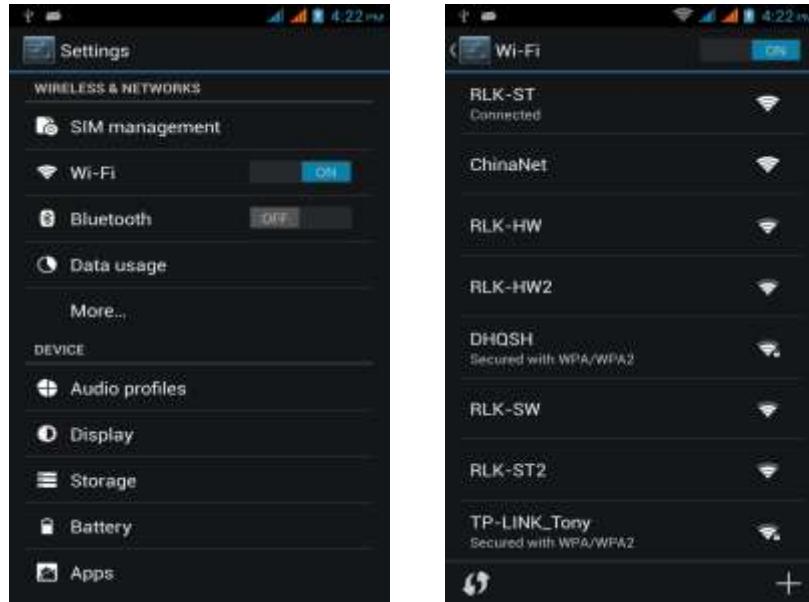
## Bluetooth Function

Select "Settings" -" Select "Bluetooth"function



## Wifi Features

Select "Settings"- "Select Wi-Fi"- select "Add NETWORK ", select the desired access APN



## FM Function

This device provides radio function.

Note: Within doors or shielded environment, the receiving effect of radio may

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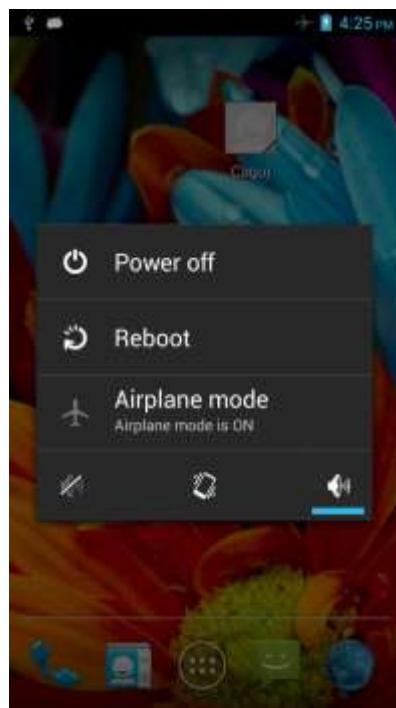
be affected. You can improve the effect in the following ways: Near window, adjust the position of earphone cable or adopt manual adjustment.

## Flight mode Function

Select "Settings"- "Select More"- " choose "Airplane mode"function

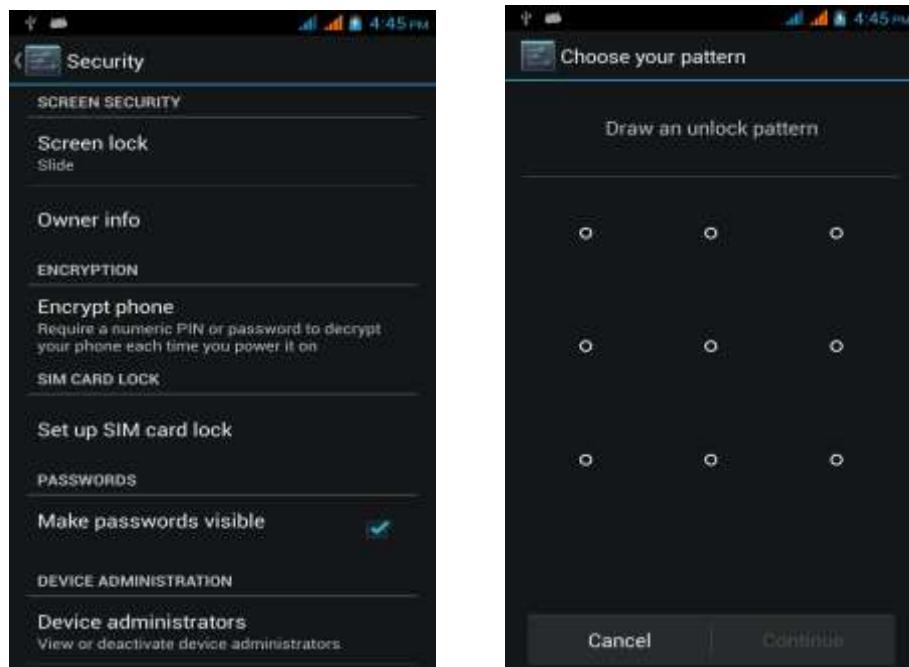


Or select the phone, "Off"button - "select the" Airplane Mode "function



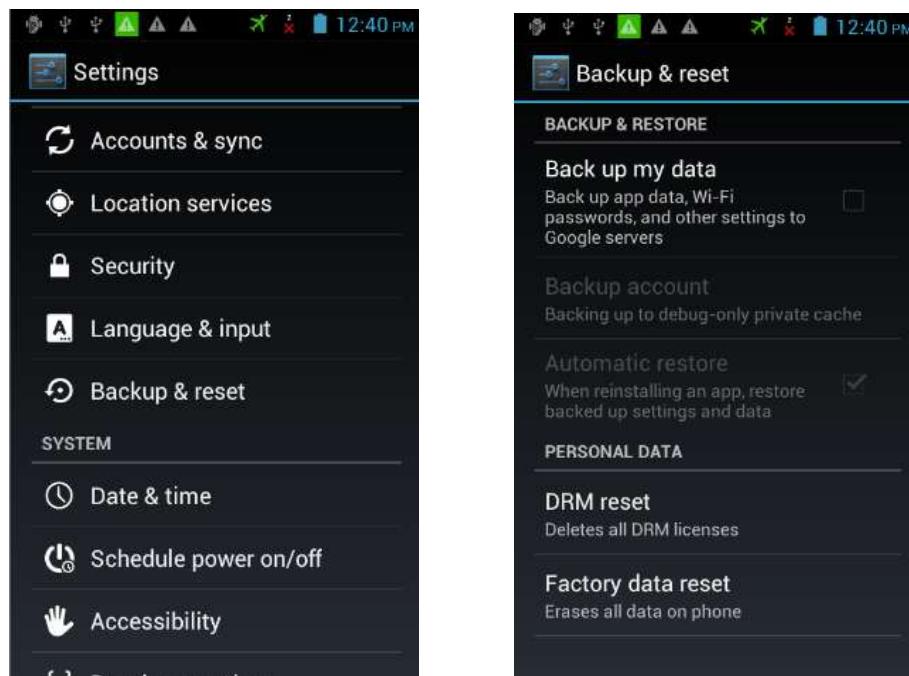
## Black unlock

Select "Settings"- "Select " security "- " Select the " Screen lock"-Pattern



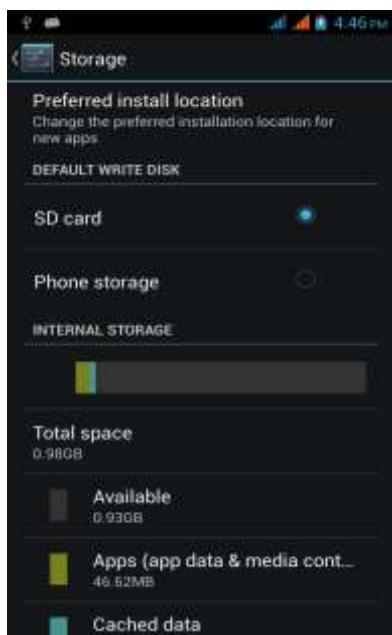
## Restore to factory default

Select "Settings"- "Select"Backup&reset "- " select "Factory data reset"



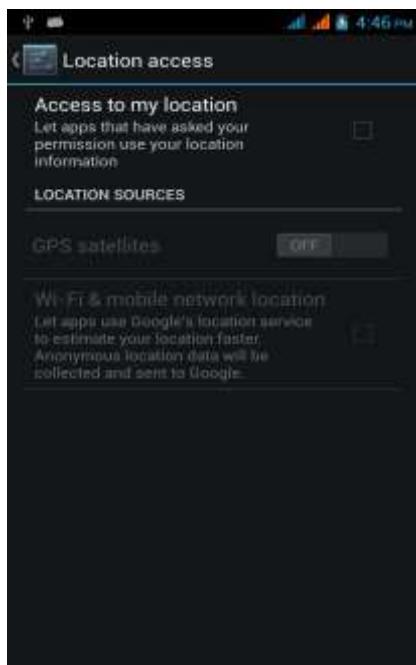
## Storage Settings

Select "Settings"- "Select"storage"



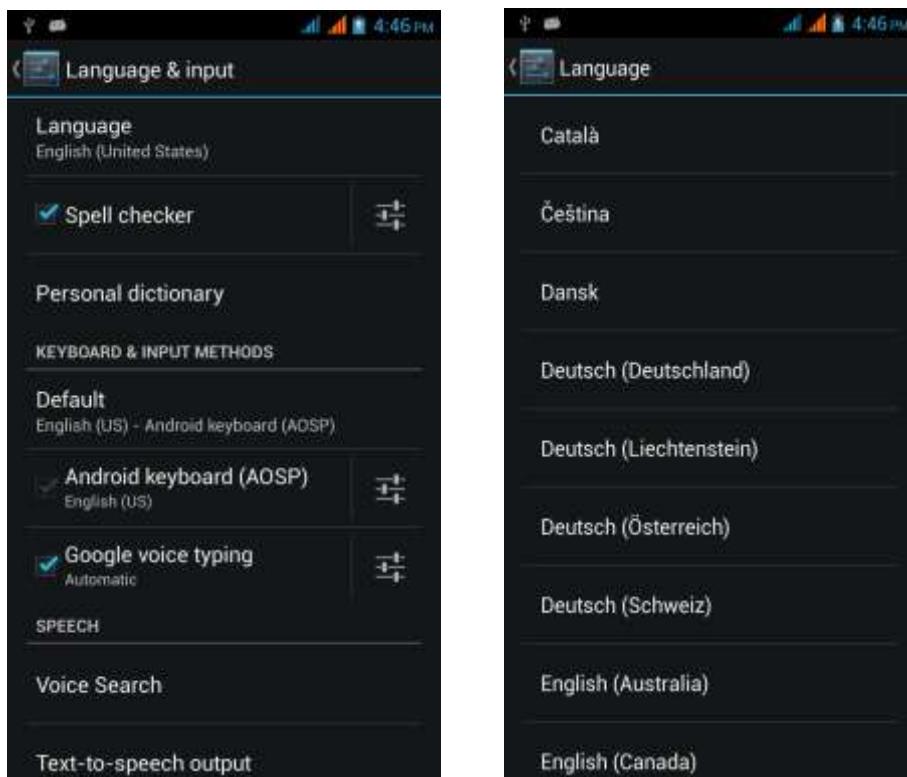
## GPS Settings

Select "Settings"- "Select " location services"- " Check the "Enable GPS satellites "



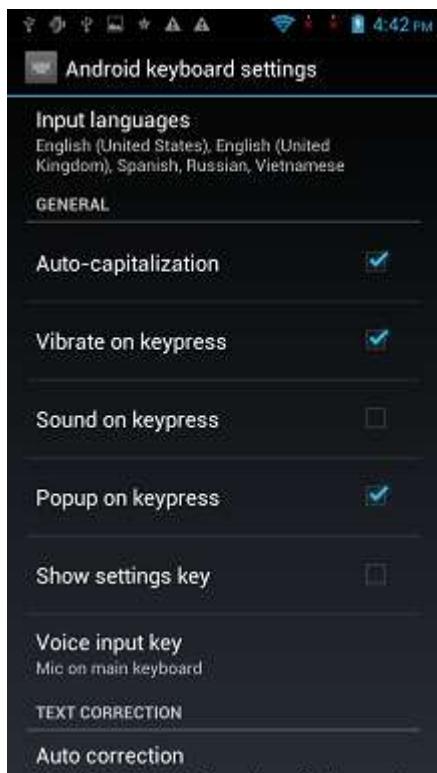
## English language switching phone

Select "Settings"- "Language & input "- Select " Language ", select English or other



## Input set

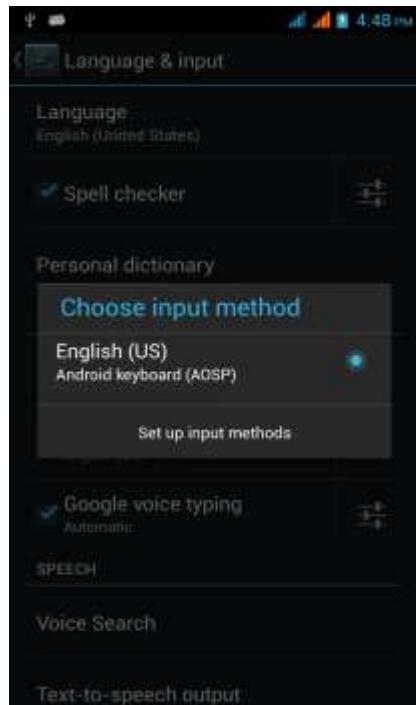
Select "Settings"- " Language & input "-click  button



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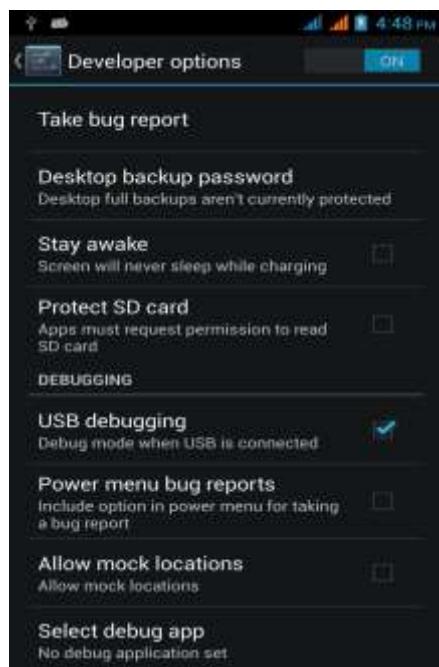
## Replacement mobile phone input method

Select "Settings"- " Language & input "-Default



## Android phone data cable links

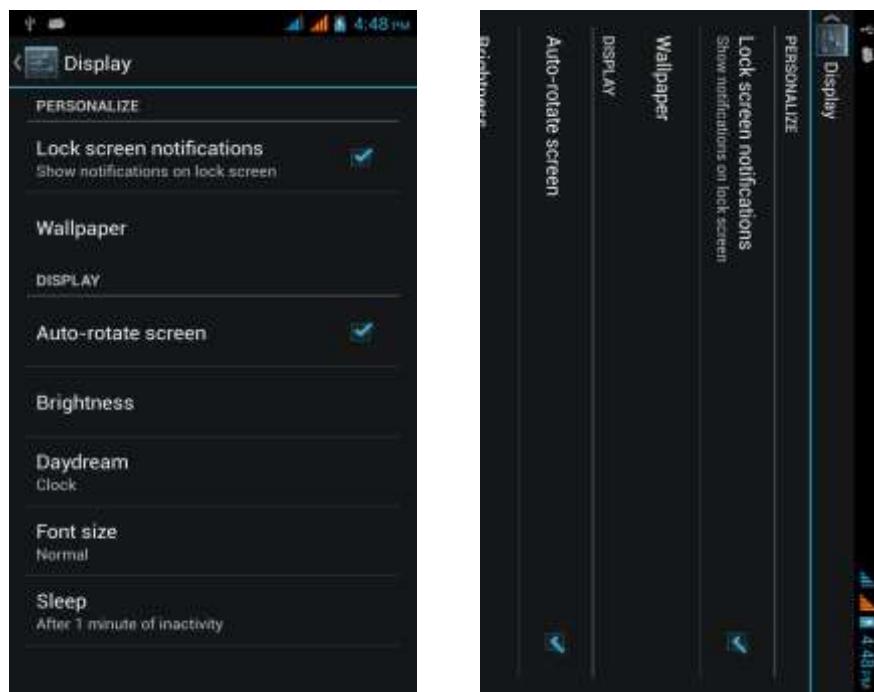
Select "Settings"- "Select"Developer options"- "Check"USB debugging " Products installed on your computer drive, the link on the USB cable;



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## Introduce cross-screen display

Select "Settings"- "Display" -"Check"Auto- rotate screen, " according to the phone automatically change the direction of rotation



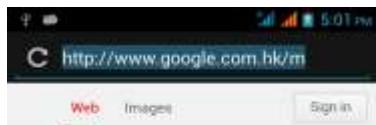
## Browser Features

Visit the website

Browser - "Click url input area "-" Enter the URL of web browsing-click

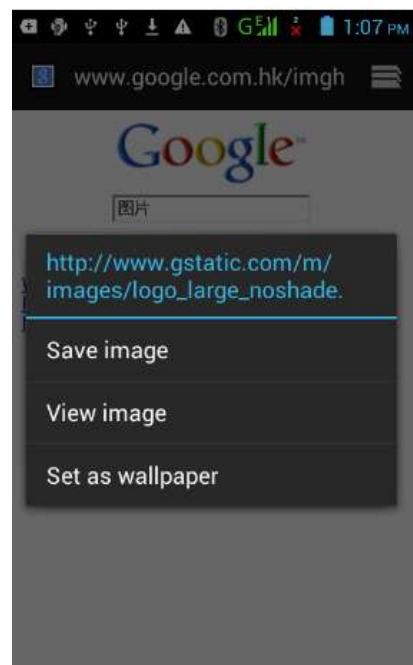


button



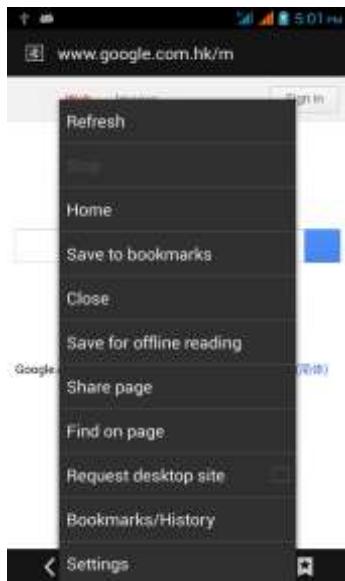
Download Web page images or other objects

Browser - "browse the web, long press on the picture, there shortcut keys, choose "Save Image" function



Browser settings / search page

Browser - "browse the web" - click "menu button", - select settings / find on page



## Q/A

### 1. How to turn off the software running in the background too much

Download Advanced Task Manager Advanced Task Manager and select install, it can help you achieve, automatic end of the program services, to switch between programs, display memory information, exclusion list, an end of all widgets, fast uninstall program and other functions, To free up memory space, reducing the CPU's operation long pressure, increase speed, to extend the purpose of standby time.

Download:

[http://m.91.com/soft/detail.aspx?platform=android&f\\_id=4001520](http://m.91.com/soft/detail.aspx?platform=android&f_id=4001520)

### 2. How to quickly set up Email

In the Android system, can automatically set the POP3 or IMAP e-mail most accounts, the e-mail application, directly enter the e-mail address and password, if not automatically fit in the mailbox, the mailbox will be required by user Server information. See details in front of the "E-mail Features" section.

### 3. How do I view the capacity of SD card case

Select the "Settings"-Select Storage -select "SD card and phone memory", will see the current SD card capacity information phone

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#### **4. How to save electricity JK808**

First, reduce the screen brightness can be used in peacetime by reducing the brightness to reduce battery consumption, in the "Settings" in the "sound and display" found on "brightness", and then sliding scale in respect of the brightness can be set Android phones;

Close GPS global positioning, in the "Settings" and select "location services" -uncheck the following "Enable GPS satellite set" can be;

Usually if you do not use the Wi-Fi, Bluetooth headset can be improved by turning off these options to the standby time, turn off the WLAN search can save about 30% to 40% of standby time;

Usually close calls and text messages to remind vibration;

#### **5. How JK808 lock screen, to prevent others from using**

In the "Settings", select "Security" and then select "screen lock""pattern", to set individual unlock pattern, to prevent strangers use or purpose of ensuring privacy of confidential documents.

#### **6. Why does not the USB data cable links your computer**

Confirmed in the phone's "Settings"-""Developer options"-"" in the "USB debugging"functionality check; also installed the correct USB driver

#### **7. How to install a program on a non-Android Market**

Select "Settings"-"" Security ", the"unknown source "function check

#### **8. In browsing the web or other applications, how to switch to other applications**

If you need to open when browsing other applications, you can long press the Home key to achieving long task switch, long press return directly to the desktop (note that the system default task only last 6 months)

#### **9. How to enter the silent mode quickly**

In addition to continuing foreign long press the volume down key, and

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directly into the status bar select the silent mode.

## **10. How to forward SMS / MMS**

Long press and Information applications in the information content of an item in the list, until the pop-up shortcut menu, select "Forward" can be realized.

## **11. how to paste and copy text**

Into the input field - "input string, long press and enter the region, there shortcut keys - " select All " " cut All " , "copy All", "paste All"

## **12. download and install the application installation path can be set to SD card**

Platform reason, the application can only be installed in the phone flash memory

## **13. In the phone program group is installed too many applications, how to solve**

In the desktop space – sliding the application to another application – click the application to open New Folder

## **14. Contacts are sorted, can change**

Sort of way platform, the first number, then letters, then the Chinese way of sorting; the user can not set their own sort

## **15. Contacts whether to support the group**

In the contacts interface-select group

## **16. contacts and SMS storage capacity limits the number of**

Platform reason, contacts and SMS storage for no clear limit value, depending on the size of the current mobile phone memory space

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## **17. How to set the SD card, personalized ring tones**

In the SD card, are established "ringtones" (ringtones) "alarms" (alarm tone) "notifications" (SMS notification tone), the ring tones into a different folder, the phone can be automatically identified.

## **18. How to sync the phone contacts to the original JK808**

using Bluetooth the way, the two cellphone, sync contacts;

## **19. How to use the JK808 access Wifi (WLAN)**

Wifi signal at the scene to ensure that the premise of the specific see "Wifi function "

## **20. How to Find Contact**

Into the contact interface, select the "Search"menu, you can search for contacts, you can use the first letter of query letters;

## **21. how to download applications for the JK808**

- 1) Visit Google Market <http://www.android.com/market/>; need to pay to download some software;
- 2) third-party sites, access to applications, such sites are:

<http://www.waptw.com/>

<http://android.sj.91.com/list/rjyxhj.shtml>

.....

More downloaded software will be installed in the SD card and some software may vary depending on operating system version, network access nodes, size or other reasons can not be used.

## **22. What are commonly used android forum**

<http://www.waptw.com/>

<http://sj.91.com/>

<http://www.android123.com/>

<http://www.android86.com.cn/>

<http://www.androidin.net/bbs/index.php>

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<http://bbs.zhiqi.com.cn/forum-33-1.html>  
<http://www.androidin.net/bbs/>  
<http://www.hiapk.com/bbs/>

### **23. How do I delete the downloaded software**

"Settings" - ""Manage app"- "Select the application to be deleted

### **24. How to view mobile phone version information**

"Settings" - "" About phone "mobile phone version information can be obtained, including the Android version, Linux version, software version, hardware version, etc.

### **25. How do I copy SIM card contact information**

Into the Contacts application, click the menu button, select "Import Contacts", then you can see the SIM card contacts, if only to import one, you can click an item. If all the import needs to long press the menu key, select Import to import all.

### **26. why the message has a different time and date display**

Message displayed on the principle that the display of the day time and date have shown that non-day

### **27. JK808 whether to support the Java**

Platform reason, JK808 does not support Java, if you need to install third-party Java applications, you need to install the Java runtime environment JK808.

### **28. How to open developer options**

Enter the Settings -- the About phone -- click the Build number four times, system will be generated developer options

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**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 Outer 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 0.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 0.5cm 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 Commissions (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:

<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (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

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(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.

**TIPS ON EFFICIENT OPERATION:**

For your phone to operate most efficiently:

- Extend your antenna fully.
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

**RF Exposure Information:**

This product is compliance to FCC RF Exposure requirements and refer to FCC website search for FCC ID: JJMQUADRANT 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

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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.