tecmobile®

TITAN 600 User Guide

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Basic Knowledge

1.1 Brief Introduction

Thank you for purchasing this digital mobile phone. This instruction manual is designed to guide you through the functions and features.

In addition to common call functions and records, this phone also provides you a variety of useful features and services.

Some of the services and functions described in this manual depend on the network and reservation service. Therefore, on occasions the menu items in the phone may not be available. Various menus and functions of the phone may have different shortcut numbers.

Our company reserves the right to modify the contents of this manual without prior notice.

1.2 General Considerations

Your phone can only use our designated batteries and chargers. Using other products may cause battery leakage, overheating, explosion and fire.
Do not put the battery, mobile phone or charger in any high-pressure equipment, i.e microwave oven. This may cause circuit damage, fire and other accidents.
On airplanes, in hospitals and other places, prohibit the use of mobile phones. Please turn off it phone.
Do not use the mobile phone near weak signal or high-precision electronic equipment. Radio wave interference may cause incorrect operation of the electronic equipment and other problems.
Do not disassemble or modify the phone otherwise it will cause damage, leakage and circuit faults to the phone.
Avoid the mobile phone being too close to magnetic objects such as magnetic cards. Mobile phone radiation waves may clear floppy disks, saving cards, credit card information etc.

1.3 Battery Precautions

The use of mobile phone battery life is limited. Frequent charging of the battery will overtime shorten the battery life span. Once the battery is no longer chargeable, you

should replace with a new specified battery.
Do not throw old batteries in the general household waste. There is a clear local regulation [WEEE] for battery disposal, please follow their instructions required to do.
Do not throw the battery into fire, otherwise it will cause the battery to ignite and explode. When installing batteries, do not apply pressure to force. This will cause the battery to leak, overheat, explode and catch fire.
If the battery fluid reaches too close to the eye, do not rub your eyes. Rinse with fresh water and then immediately visit a doctor/hospital/clinic. This could cause blindness.
Do not disassemble or modify the battery, otherwise it will lead to battery leakage, overheating, explosion and fire.
Do not use or leave the battery beside a fire or heater or hot place, otherwise it will lead to battery leakage, overheating, explosion or fire.
Do not wet the battery; otherwise it will cause the battery to overheat, smoke and corrode. Do not use or leave the battery in direct sunlight or near a hot car, otherwise it will result in fluid leakage and overheating may degrade performance and shorten the service life.
Do not charge for more than 24 hour continuously.

1.4 Charge Mobile Phone

Once the phone is connected to the charger, the mobile phone battery indicator will appear on the screen. The charging indicator will appear on screen and the battery will commence charging. When the on-screen battery indicator shows full and is no longer flashing, this indicates that the charging has been completed. After the charging is complete, disconnect the AC power outlet which connects the phone and charger.

1.5 Charger Precautions

Please use 220V AC. If you use any other voltage, this may cause leakage, fire or damage to the phone and charger. Please do not use the charger if the power cord is damaged, otherwise it will lead to a fire and electric shock.
Please clean the dust on the power socket.
Please keep water away from the charger to avoid overheating, leakage and malfunction caused by water spills. If the charger comes into contact with water or other liquids, immediately unplug the power from the outlet down to prevent overheating, fire, electric shock and malfunction of the charger.
Do not disassemble or modify the charger, otherwise it could lead to personal injury, electric shock, fire and damage to the charger.

Please do not use the charger in the bathroom where there may be high humidity. This could cause electric shocks, fire and damage of the charger.

1.6 Cleaning and Maintenance

When cleansing the mobile phone, battery and charger, ensure this is done with waterproof conditions. Do not use in the bathroom where there may high humidity to avoid being wet. It is best to use a soft, dry cloth to clean the phone, battery and charger. Do not use alcohol, thinner or benzene solution to wipe the phone.

Introduction

2.1 Icons

In the standby interface there may appear small ICONS, details are as follows

Icons	Instructions
	Time Display
	Alarm clock has been set and activated
	Show battery level
	Vertical bars indicate the signal strength of the GSM network signal.
	Indicates music playing
	Receives new message
	Missed Call
	Meeting Mode
	Flight Mode
	Mute Mode
	Activate USB
	Access Restricted

2.2 Phone Layout

Keys	Instructions
Call Key	Press this key to enter the call record interface and dial out.
End Key	Press this key to hang up in the call interface; Other interface, press the key to close screen, then bright screen.
Menu Key	In any mode, press this key to display the current menu options.
Return Key	Return to the previous menu.
Home Key	Pressing this key directly reverts back to the standby interface. Long press to open the recent task.
Power Key	Long press this key to turn off/on. Short press this key to lock the phone.
USB Jack	Headset and USB Jack
Camera Key	Press this button to enter the camera viewfinder interface, then to take photos.
SOS Key	Long press to dial emergency number and send a message for

	help.
Volume Key	Ongoing call and audio play interface, press the two side keys to adjust the volume.
Camera	Camera
Flashlight	Camera flashlight, open the flashlight program can be used as a flashlight lighting.
Loudspeaker	Loudspeaker

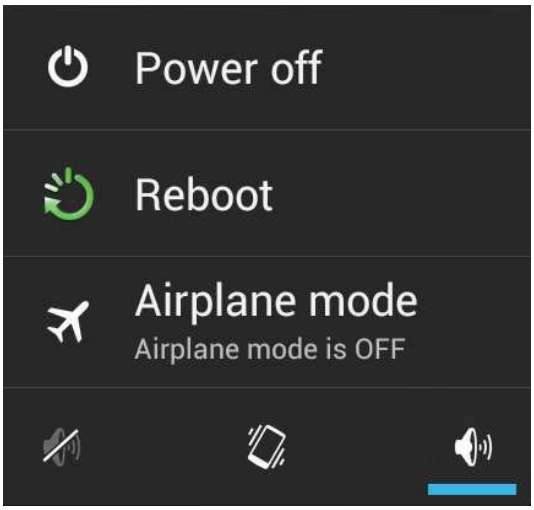
Setting up your phone

2.3 Insert and Remove SIM Card

Turn off the phone. Then remove the battery and other external power supplies. When you need to take out the SIM card, please turn it off, take out the battery, then remove the SIM card from SIM card holder.

2.4 Power On/Off

Long press the power key to turn on the phone.
To turn off the phone long press the power key again. The following message box should appear =select "Off".
Press the power key to switch off the phone. You can also choose to reboot the phone, select the flight mode, mute mode, vibration mode and standard mode.



2.5 Unlock SIM Card

In order to prevent illegal use, SIM cards using PIN1 (Personal Identification Number) have code encrypt protection. Each time the phone is switched on, you must enter the PIN1 code so that you can unlock the SIM card and then send or receive calls.

Press the ON / OFF key to boot the phone; enter PIN1 code, press to clear the error input, press to confirm

If you enter the wrong PIN1 code in several times, SIM card will be locked. In this instance please contact your SIM card network operator.

2.6 Unlock Screen

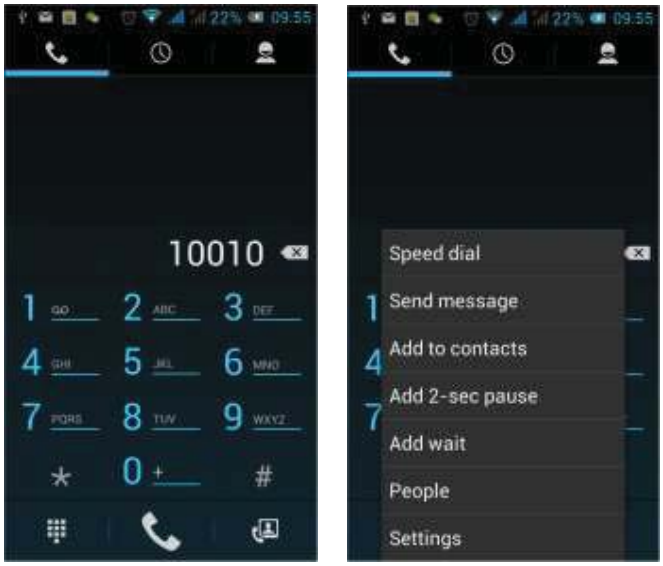
In order to prevent unauthorized use, you can lock your phone screen. Every time you light up the screen you must draw your unlock pattern so that you can unlock the phone.

Users can clear the unlock pattern (see "Security Settings"), in this case, the phone cannot prevent unauthorized use.

Basic Functions

3.1 Dial

Click to enter the dial-up interface. Click the digits on the screen to dial a number. If you need to change the phone number, please click back to delete characters then dial the number. Press the Menu key to reveal menu options, as shown, you can choose to send SMS, added to the "Contacts" or the Settings, etc.



You can also touch at the top of screen to enter the call records interface to dial out. Or click at the top of the screen to enter the contact interface to dial out. By clicking directly in the standby interface, this can also select contacts to dial out.

After the call is connected as shown:

Click to open the dial pad.

Click to open the speaker, amplified voice calls.

Click to mute, do not send local voice.

Click to keep current call held.

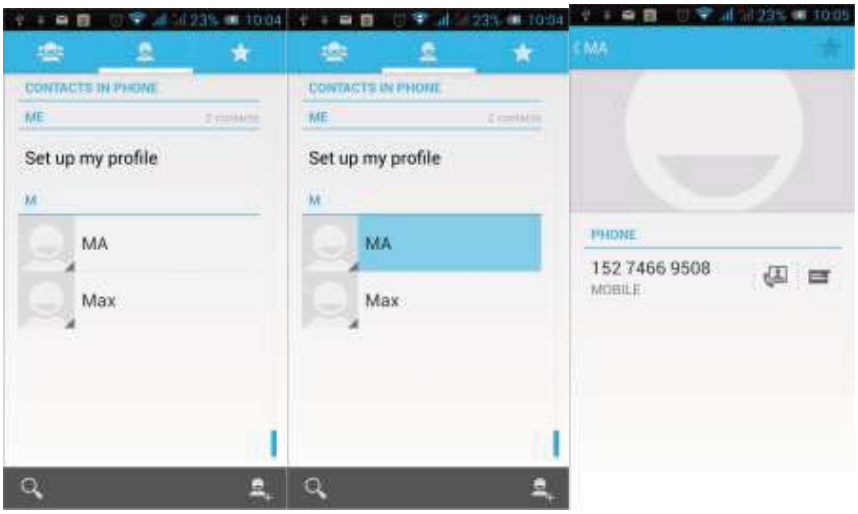
Click to select the relevant contact or to make a new call.

Click to end the current call

Interface as shown when a call comes in, tap and drag to answer the phone, drag to reject a call, drag to send SMS.

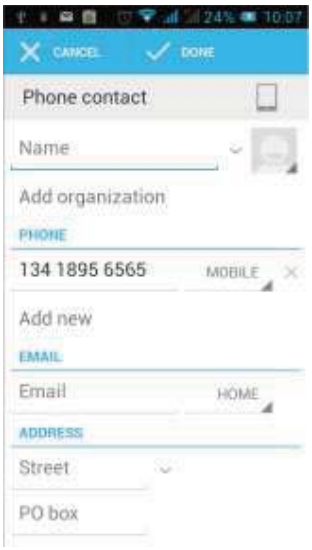
3.2 Contacts

You can directly open the "Contacts" on the main screen or open it in "Dial" app. Enter the contact interface as shown, click on a contact to view the contact information stored, click on to call the contact, click on to send SMS to the contact. Press the Menu key to modify, share and delete the contact



In the contact interface, click on to quickly search contacts; click on to add a new contact. You can choose to save the newly added contacts to the phone or

the SIM card and save the contact name, phone, email, address and other information, as shown:

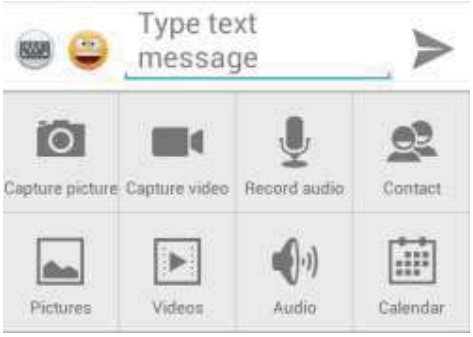


In the contact interface, click the menu button to pop up the following menu options. You can, according to your needs, delete, import, export and share contacts and other operations.

3.3 Messages

Click on the home screen to enter the message interface. Click to enter the written message interface. In the "input names and numbers" area, input the number, or click on the contact icon, select a number from your contacts here. In the "input the text message" area to edit message content. Touch to send a message after completion.

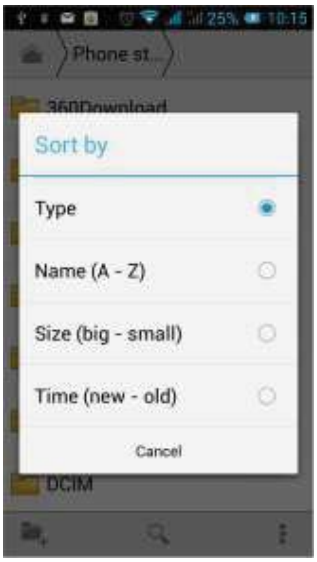
Clicking on the screen can insert images, video, audio and other files. SMS will be automatically converted into MMS.



3.4 File Management

You can view and manage the files which can be stored locally on the phone or SD card. You can copy the files, paste, rename, delete, share and other operations.

Clicking , you can select one or more files or folders to share, copy, delete, cut, rename and other operations. You can also reorder folders by name, size or date.

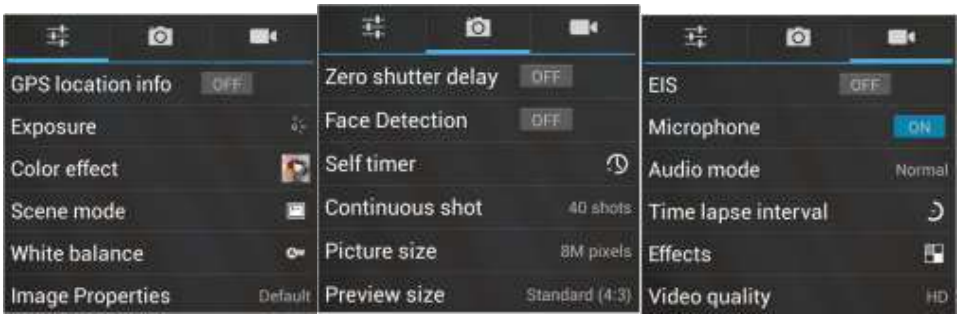


3.5 Camera

On the main screen, tap to enter the application menu. Click to enter the camera viewfinder screen.

Click to enter the camera setting mode. You can, according to your needs,

configure camera exposure, effects, shooting and other settings. As shown:

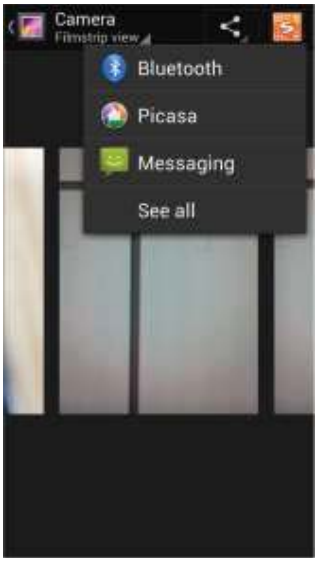


Click to take a picture, click to convert video interface, as shown:

3.6 Images

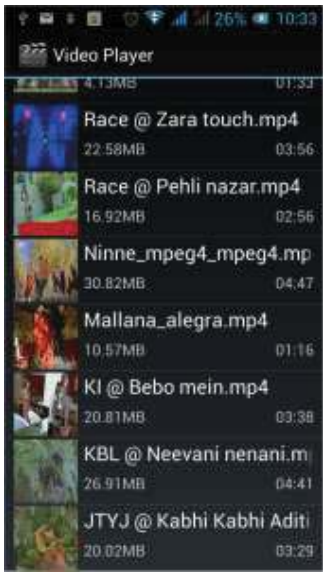
Tap on the main screen to enter the application menu, and then click .

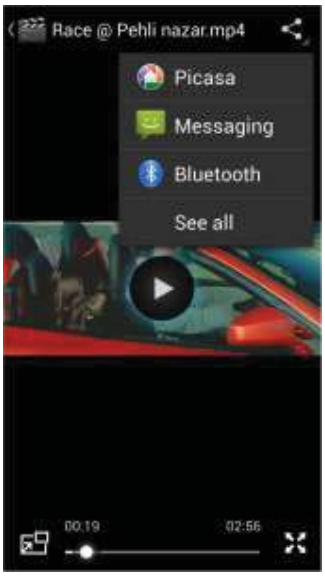
You can view all the pictures and video files that saved in the mobile phone and SD card, press menu key to browse images, delete and grouping operation, etc.



3.7 Video Player

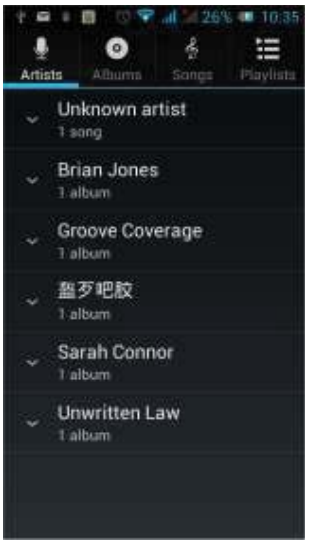
On the main screen, tap to enter the application menu and then click to enter the video list. Click on the menu key to delete, sort, and other operations. Select a video to play, click to play the video into a small window, support background play mode. Click to full-screen playback. Click time progress bar to forward and reverse operation. Click to send video to message, Bluetooth, E-mail to share.





3.8 Music Player

On the main screen, tap to enter the application menu and then click to enter the music player.



At the top of the screen all audio files are classified via the artist, album, songs and playlists ICONS respectively. You can choose your favorite arrangement to find the songs that you want to listen to. Choose to play a song:

Indicates pause/play song.

indicates continue playing.

indicates switch to last song, long press to rewind.

indicates switch to next song, long press to forward.

indicates the progress of the song playback (time display), sliding around the scroll bar to jump to any position in the song.

indicates on/off the shuffle.

indicates on/off repeat all songs.

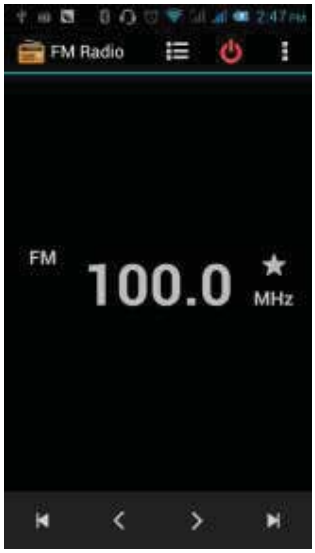
indicates repeat current song.

indicates back to song list.

3.9 FM Radio

On the main screen, tap to enter the application menu and then click

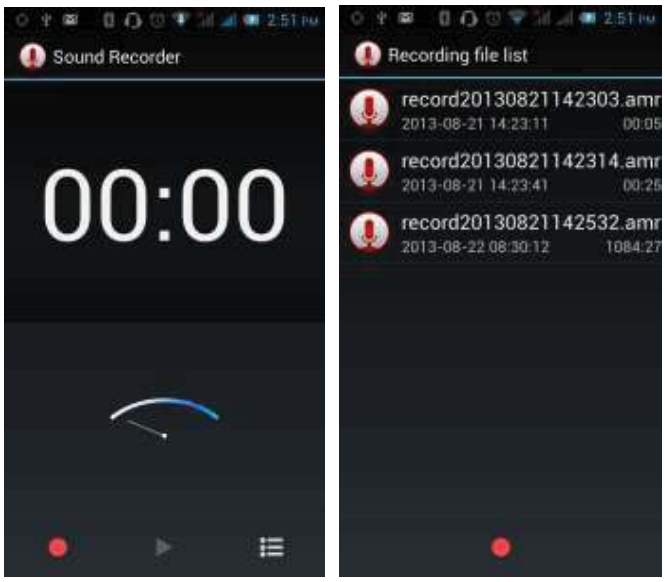
to enter the radio. Once in the radio you need to plug in the headset cable and then you can search for a channel. Click to enter the channel list; clicking Stop / Play Radio; clicking , you can search for it, FM recording and other operations, as shown:



3.10 Recorder

On the main screen, tap to enter the menu application and then click

to enter the radio. You can record audio files.



Start recording: Tap

Play recording: Tap

End recoding: Tap

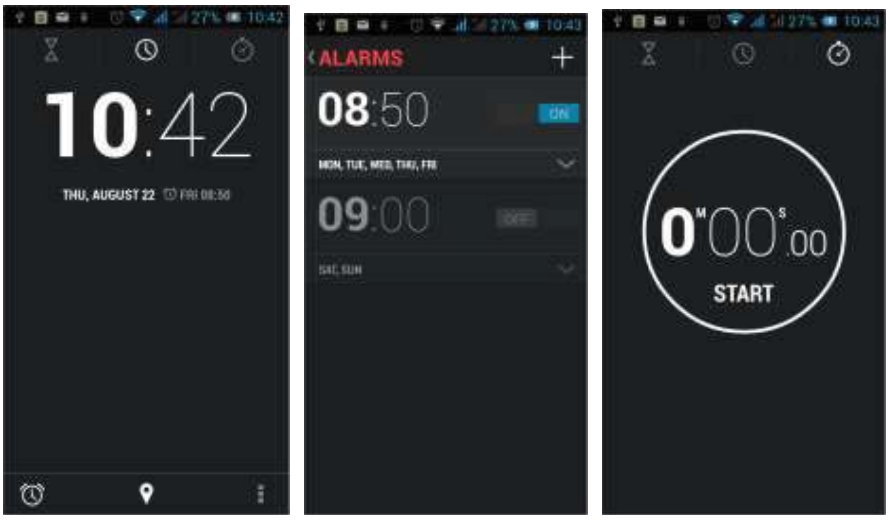
Pause recording: Tap

List of recording: Tap

Click to view the recording or playback recording.

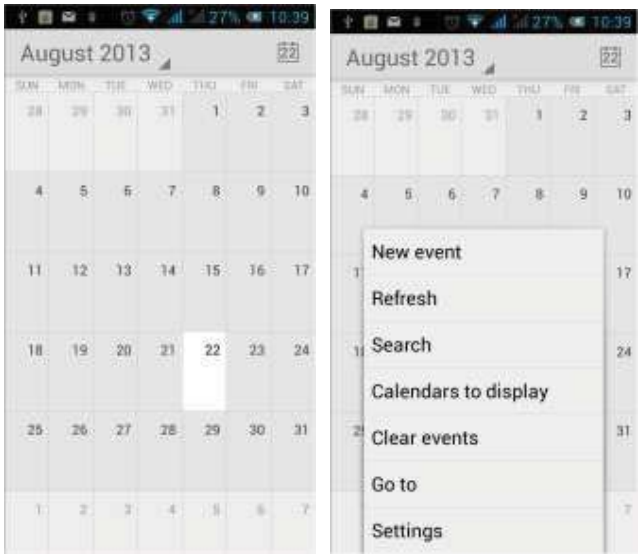
3.11 Clock

On the main screen, tap to enter the application menu and then click to enter the clock. You can see the settings, date and time, week and alarm in the clock interface. Click to view and set the alarm; click to open the stopwatch function. Click to select night mode, set menu and set the alarm, etc.

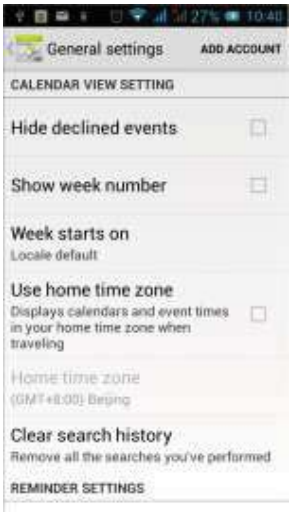


3.12 Calendar

Tap on the main screen to enter the application menu and then click to access the calendar.



In the calendar interface, slide up and down to view the previous month and next month's calendar. Also you can click the menu key to refresh the new activity, search, set, and other related operations. You can set the calendar view and reminders. Figure:



3.13 Calculator

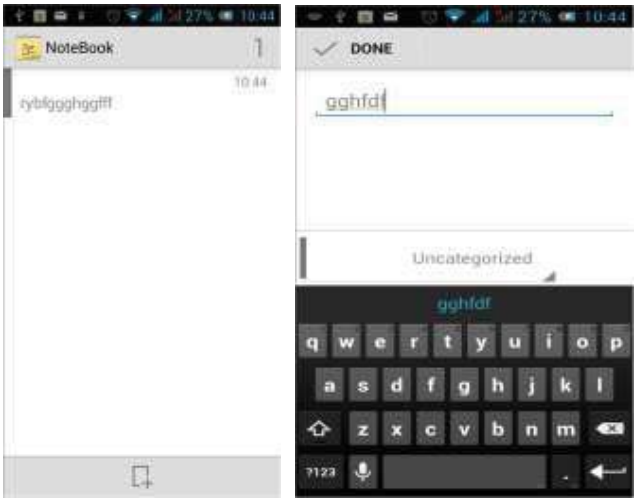
On the main screen, tap to enter the application menu and then click

to access the calculator. Your phone provides you a calculator with the four basic functions, allowing you to perform simple arithmetic.

3.14 Notepad

On the main screen, tap to enter the application menu and then click

to enter Notepad. Click on to add a new Notepad. Click the "Unclassified" area to classify the new added Notepad, mainly divided into work items, personal matters, family matters and learning issues.

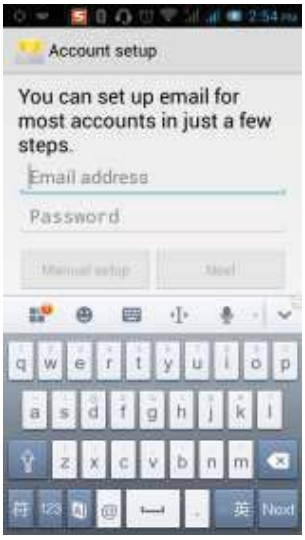


3.15 Flashlight

On the main screen, tap to enter the application menu and then click on to enter the flashlight. Click "off" to close flashlight, click "on" to turn on the flashlight.

3.16 E-mail

On the main screen, tap into the application menu and then click to enter the e-mail. You can send email messages to anyone with an email address.
Enter the program and set up my account. Then you can click on your email account as it has been built into the account. To start, edit, create account or delete operations can all be sent or received like a computer. The program requires network support.



3.17 Browser

On the main screen, tap to enter the application menu, and then click

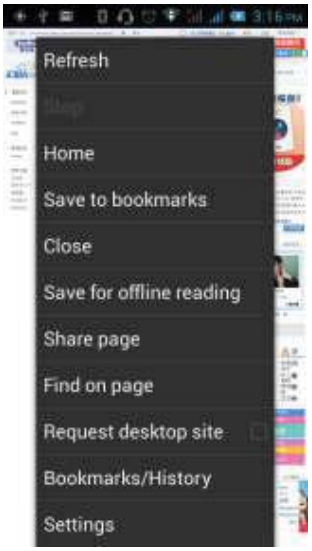
to enter the browser. The support of the network (WI-FI or GPRS) into Web browser lets you surf the Web on your phone and view Web pages. You can create a bookmark on your phone and sync bookmarks with your computer. Directly from the main screen to quickly access your favorite sites.

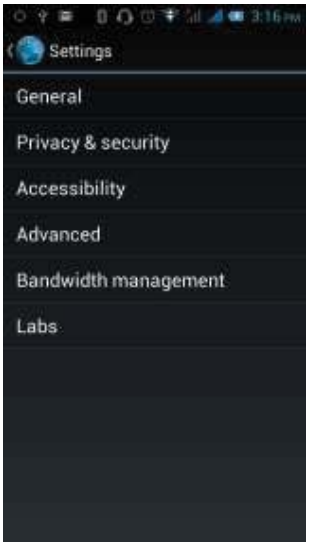
In the search box, enter the content you want to find. Click the Search icon to enter the relevant pages:

Touch the screen, the screen display URL above, display the menu below:

Click to go to the previous page; Click to enter next page; Click to view the pages you have open, you can slide up and down, and select a page to enter; clicking , you can view your bookmarks, history, and saved web page.

Click on the menu key on the main page, you can refresh, close, save to bookmark, share web pages, settings, etc.





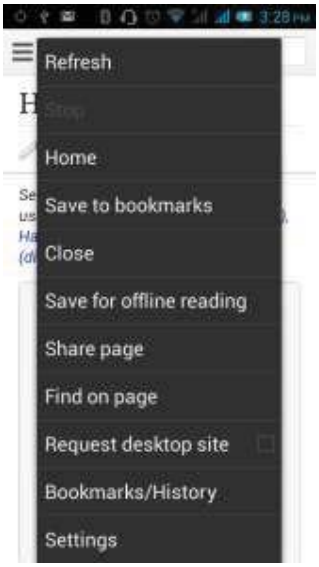
3.18 Searching

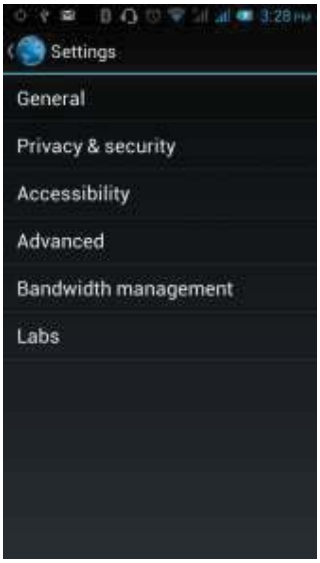
On the main screen, tap to enter the application and then click to enter the search interface:

Enter the content you want to search click the Searching key, select the type of search you want such as web pages, contacts, etc:

Click to enter the search results:

You can refresh, close, save to bookmark, share web pages, settings, etc by clicking on the menu key on the main page..





3.19 Download

On the main screen, tap to enter the application menu and then click to enter the download interface. You can view the content which have been downloaded or being downloaded. On download content interface, press the Menu key can be sorted by size or time of operation.

3.20 Map

On the main screen, tap to enter the application menu and then click to enter the map interface. You can click on the Search icon key under the screen to enter the destination you're looking for, search, or click the line icon under the screen, enter the start and the end to query bus transit.

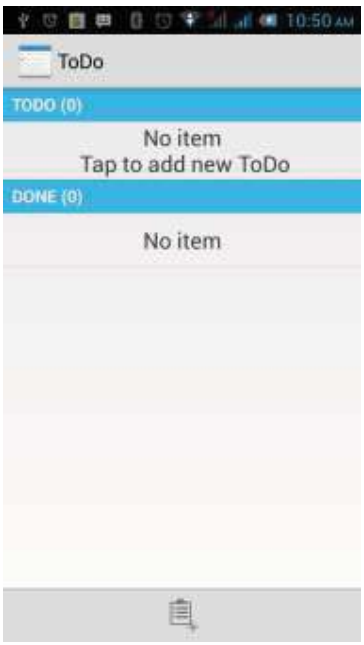
3.21 Barometric Altimeter

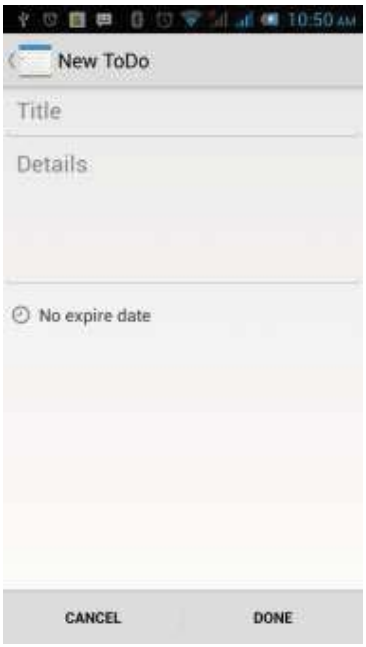
On the main screen, tap to enter the application menu and then click to enter the barometric altimeter. You can view the pressure, temperature (temperature inside the phone) and altitude of your location. You can be calibrated according to the local barometric pressure, and view the software features.

3.22 Backlog

On the main screen tap to enter the application menu and then click

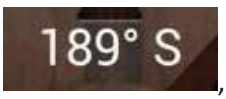
to enter the backlog. In the backlog interface you can view the 'to do' items and completed items, or click on bottom of the screen to add items. When adding an item interface you can enter a title and a description. You can also set the deadline for your needs.



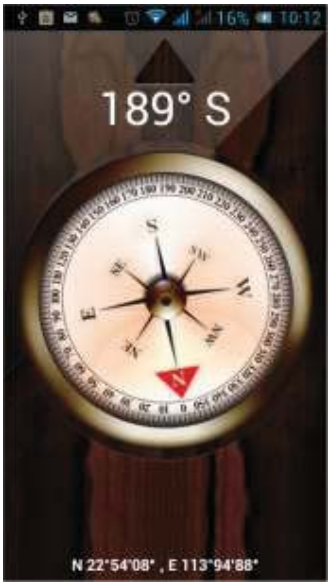


3.23 Compass

On the main screen, tap to enter the application menu, and then click

to enter the compass interface. The compass icon on the middle of the screen will change the orientation of the phone. An icon appears above the corresponding angle, such as: 

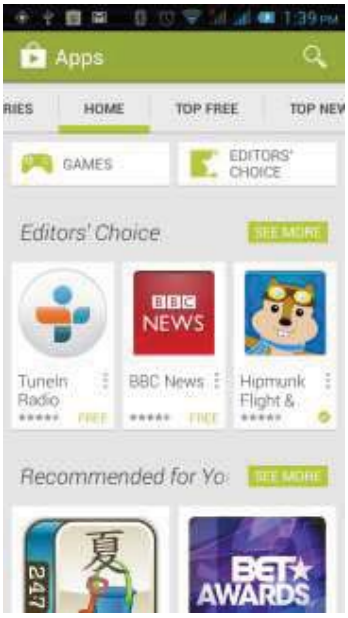
, as shown:

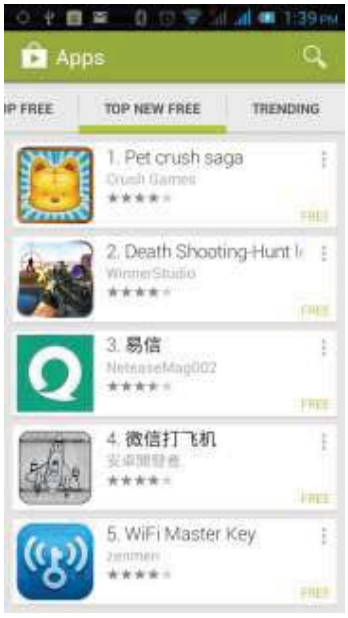


3.24 Play Service

On the main screen, tap to enter the application menu and then click

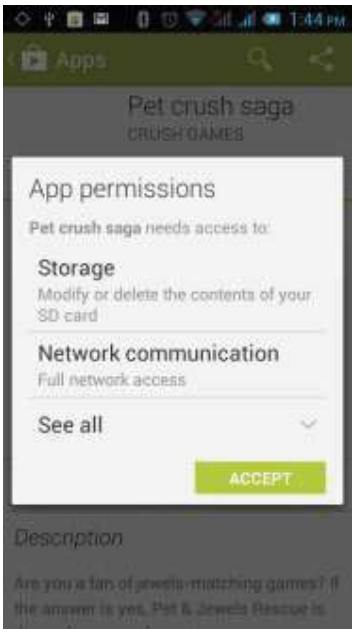
to enter the Play Store. When you first enter the Play Store, you will need to create a new account. Follow the prompts to complete the creation process. When you use the account to enter the Play Store home page, you can see a range of mobile phone software. You can choose according to your needs and install it to your phone. You can slide the screen to the category, Top Free, Top Free new products, fastest rising to find the popular software.

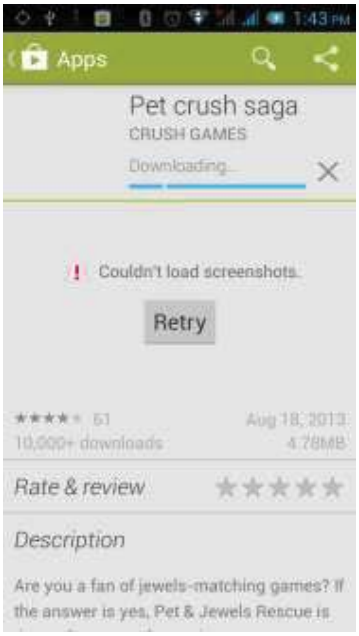




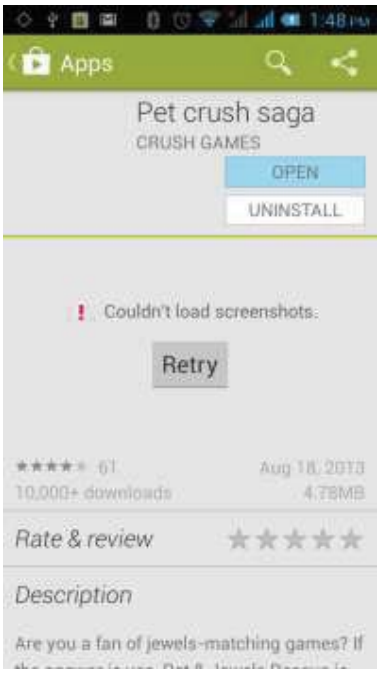
In the Play Store screen, click an icon on your favorite software, enter the installation interface:

Click INSTALL to install the selected software, application permissions in the popup choose to accept, the phone automatically starts to download the software, if you want to cancel the download, click next to the download progress bar.

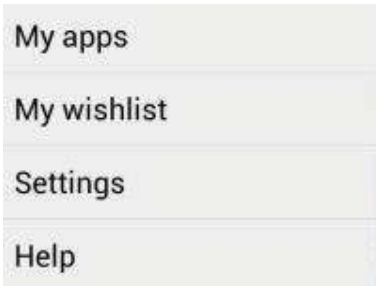




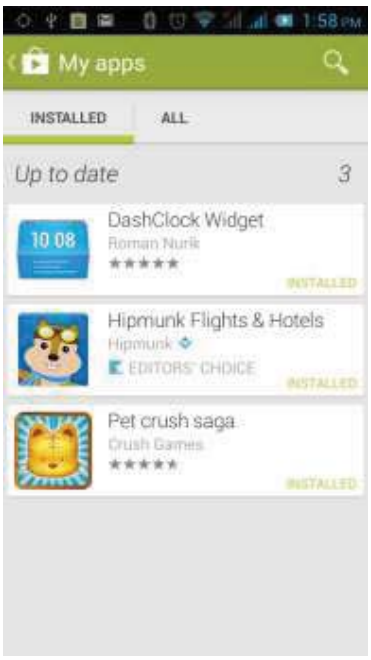
After the download is complete, click Open, you can start to apply your newly downloaded software:

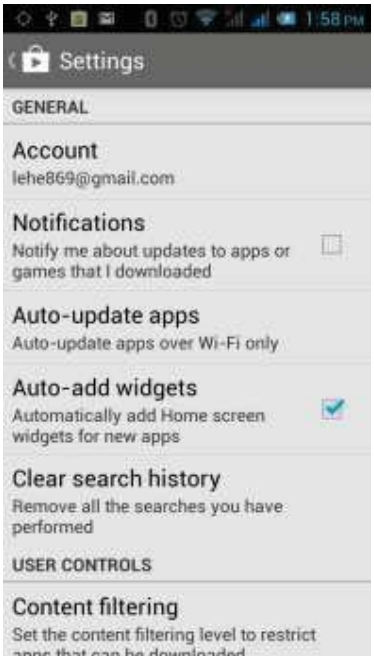


In the Play Store homepage, click the menu key to bring up the following menu:



Select "My Application", to view your "Installed application" and "All Applications", you can also reset accounts, notifications, auto-updating applications, password, etc.





Other Google services, such as: Gmail, Google set, Google Talk, will need to apply for Google account, after landing Google services in order to properly use Google related services.

Settings

On the main screen, tap to enter the application menu and then click to enter the settings to your personalize your phone.

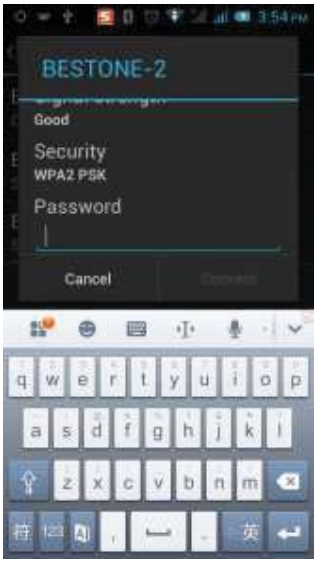
4.1 SIM Management

Set the SIM card for voice calls, video calls, messages, data connections and other settings.

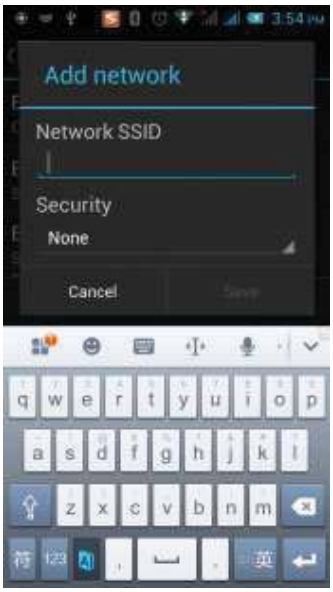
4.2 WIFI

Click WIFI to enter the WIFI interface. Click the "Open" icon on the top right of the screen, your phone will automatically search for wireless networks within range.

Click to refresh the network list. You can click on your wireless network and enter the password in the input area. At this stage click "Connect". The connection is completed when the screen displays "Connected".

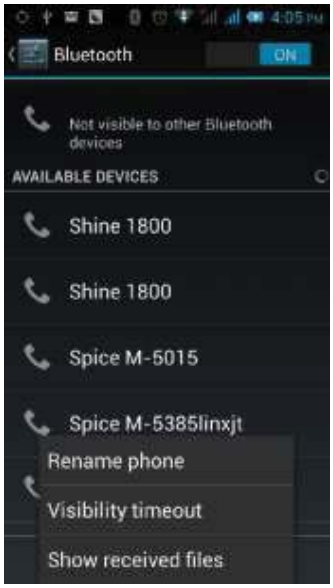


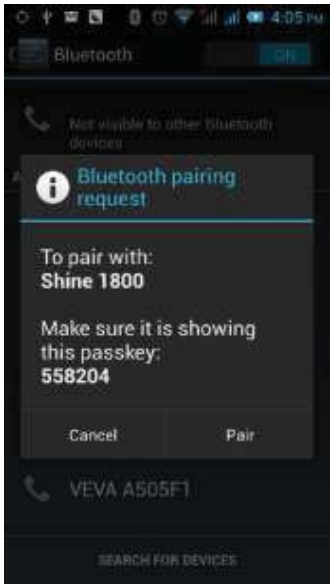
You can also click on the screen in the lower right corner add a network:



4.3 Bluetooth

To activate Bluetooth, the phone will automatically search for Bluetooth devices seen locally. You can click on any device with which to pair another device.

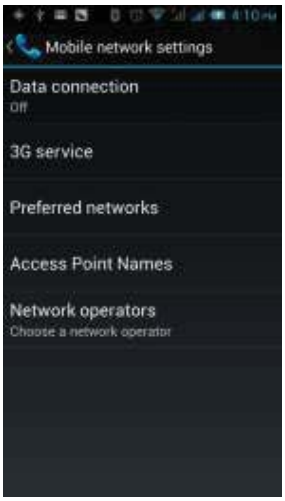




4.4 Mobile Network

In this menu you can turn the data connection on or off enabling 3G services, Network operators and other options:

4.5 Flight Mode

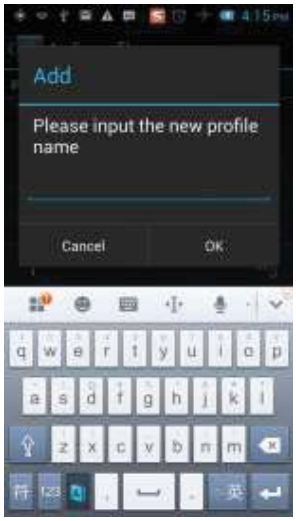


When selected, it will disable all wireless connections, calls and messages will not available.

4.6 Scenes Mode

The following modes can be set up on the phone: Standard, Mute, Meeting, Outdoor;

You can also click on the left corner to add a new mode. Click on the lower right corner to return to the default settings.



4.7 Display

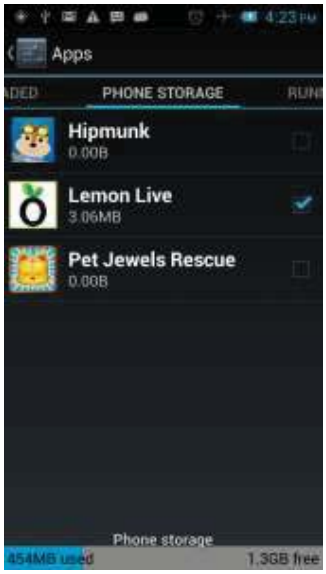
Open to personalize the phone brightness, scene, wallpaper, themes and automatically rotate the screen, etc.

4.8 Storage

You can view the phone and SD card's total capacity and free space. You can choose the preferred installation location and format the phone memory.

4.9 Application

You can view the phone has downloaded applications, phone storage applications, running applications and all applications. You can click on the menu key to reorder these programs by size.

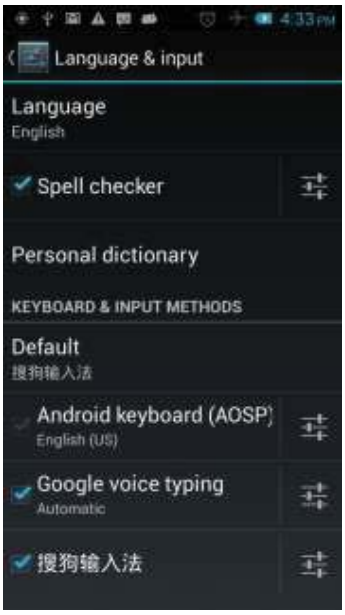


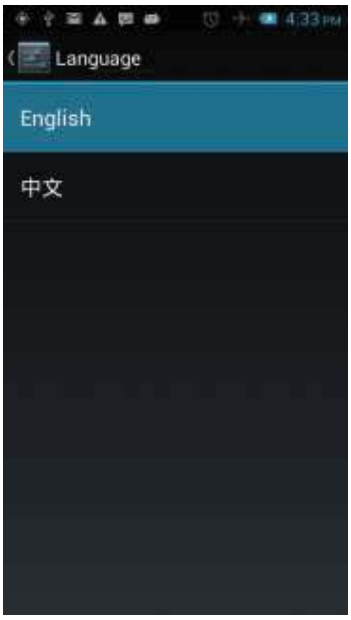
4.10 Security

Set the screen security, SIM card lock, password, device management, credential storage and other settings:

4.11 Language and Input Method

You can choose your preferred language and input method. You can also click for the input method for the relevant settings:



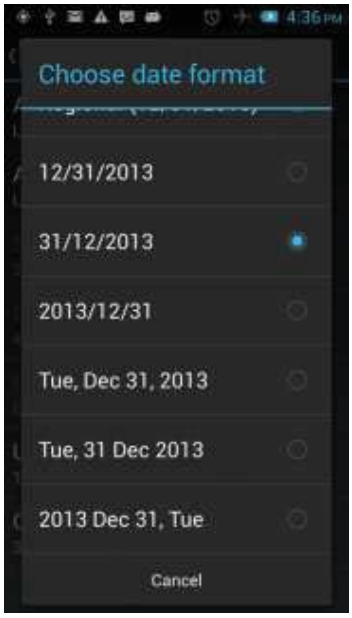


4.12 Backup and Reset

You can backup your data, automatically restore, restore the factory settings and operations. Restore factory settings will delete all personal data on your phone.

4.13 Date and Time

You can choose to automatically determine the date and time, and automatically determines the time zone, use the 24-hour format, and select the date format and other operations:

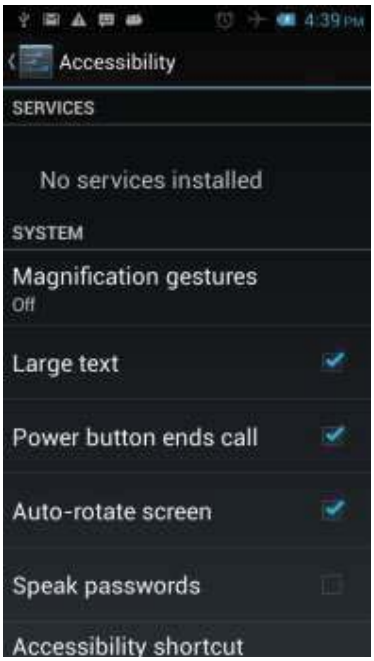


4.14 Schedule Power On/Off

Set the time to automatically turn on or off the phone.

4.15 Auxiliary Function

To set fast boot, auto-rotate screen, large font, press the "Power" key to end the call and other functions:



4.16 Developer Options

You can set a desktop backup password, unlock screen, the SD card, read and write protection, USB debugging and other different applications.

4.17 About Phone

View phone's current signal, power, service status, the phone's software and hardware information.

Common Problems & Solutions

If an exception occurs while using your phone, please refer to the following table to troubleshoot.

Common problems	The causes	The solutions
Poor signal	Using the mobile phone in poor reception area, such as nearby buildings or basement, the radio waves cannot effectively communicate;	Try to avoid
	Using the mobile phone in a call dense period, such as commute time, line congestion caused by the inability of the calls.	Try to avoid
	Associated with the launch of the base station network built near and far	Can ask Internet service providers provides service area map
Echo or noise	Poor network trunk is a regional problem	Hang up and redial, trunk lines may replace good one.
	Some regional bad line	
Standby time shorter	Standby time is related to the network system setting	Turn off the mobile phone in the poor reception area.
	The battery needs to replaced, please replace new battery.	Please replace new battery.

	The phone will continue to search base station, it will use a lot of battery power, causing the standby time to become shorter.	Please move to strong signal place or turn off the phone.
Unable to boot	The battery power is exhausted.	Check the battery power or charge it.
SIM card error	SIM card is damaged	Contact your network service supplier.
	SIM card not installed	Make sure SIM Card has been installed.
	SIM card metal surface have dirt	Use clean cloth to brush the SIM card metal contact point
unable to connect the network	SIM card is invalid	Contact your network service supplier.
	Beyond the GSM or 3G network service area.	Ask your network service supplier the service area.
	The signal is weak	Please move to the strong signal place to retry
Calls unable to call	set up the call barring function	cancel the call barring function
	set up the fixed dial function	cancel the fixed dial function.
PIN error	input incorrect PIN Code in three times	contact your network service supplier.
Unable to charge	Battery or charger damaged	need to replace new battery or charger
	Charge in lower than -10℃ or higher than 55℃ environment	change the charging environment
	Bad contact	check whether the plug connection well
Unable to add phonebook record	Phonebook memory is full	delete some part of phonebook record.
unable to set up some function	Network provider does not support this feature, or you did not apply for this function	contact your network provider.