

# USER MANUAL

# TABTRONICS QUANTUM 7



**This user manual has been specially designed to guide you through the functions and features of your device.**

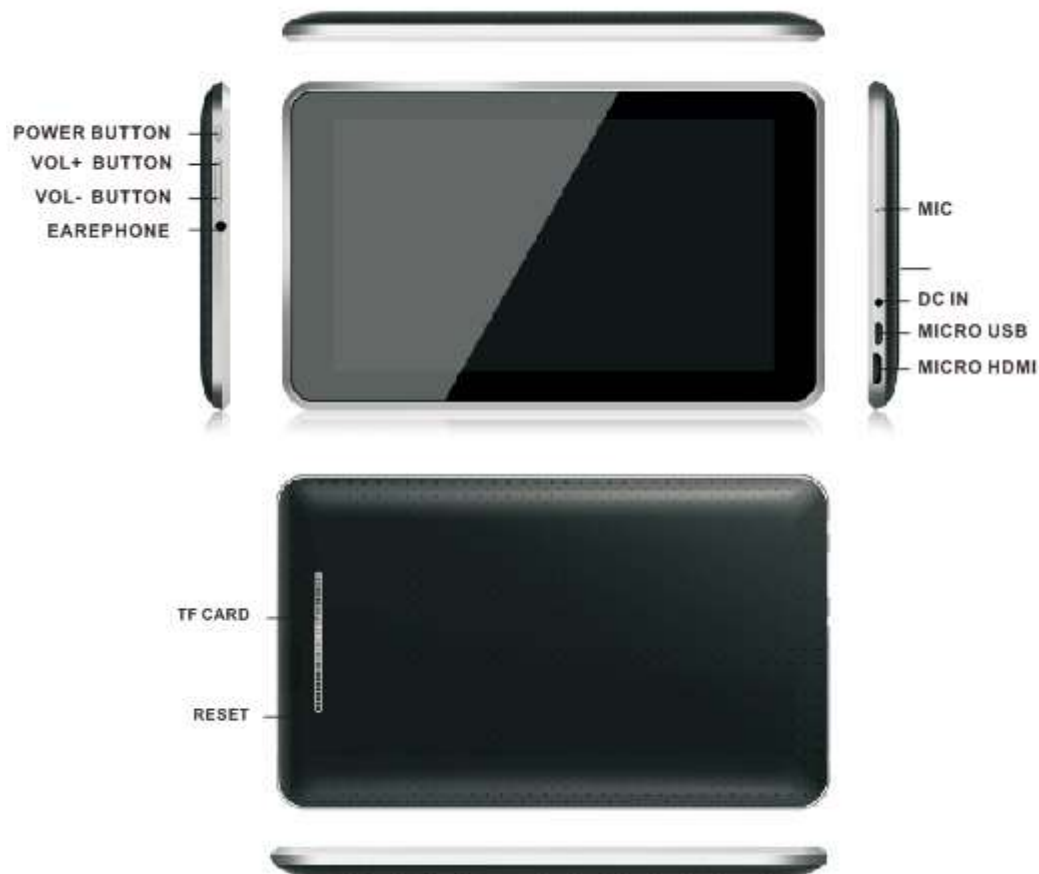
- **Please read this manual carefully before using your device to ensure safe and correct use.**
- **The descriptions in this manual are based on the default settings of your device.**
- **Please keep this manual for future reference.**

# MENU

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## Chapter One: Overview

### 1.1 Appearance



The picture above is for illustration purposes only.

### 1.2 Buttons

#### Power button

Long press the power button 2-3 seconds to open the screen

When open the tablet, short press this button to enter the off-screen state and short press again to light up the screen

#### Volume

Press Volume+/- to adjust the volume

### 1.3 Open and shut down

#### Open

Long press the power button (see the appearance) 2-3 seconds, pictures will show

up until to the interface

### Shut down

Long press the power button, then the screen shows “POWER OFF” and Click it, then in power off dialog to select “OK” to shut down

## 1.4 Open and close standby mode

### Open the standby mode

In boot mode, you can tap the power button, the system will into the standby mode which can save power

### Close the standby mode

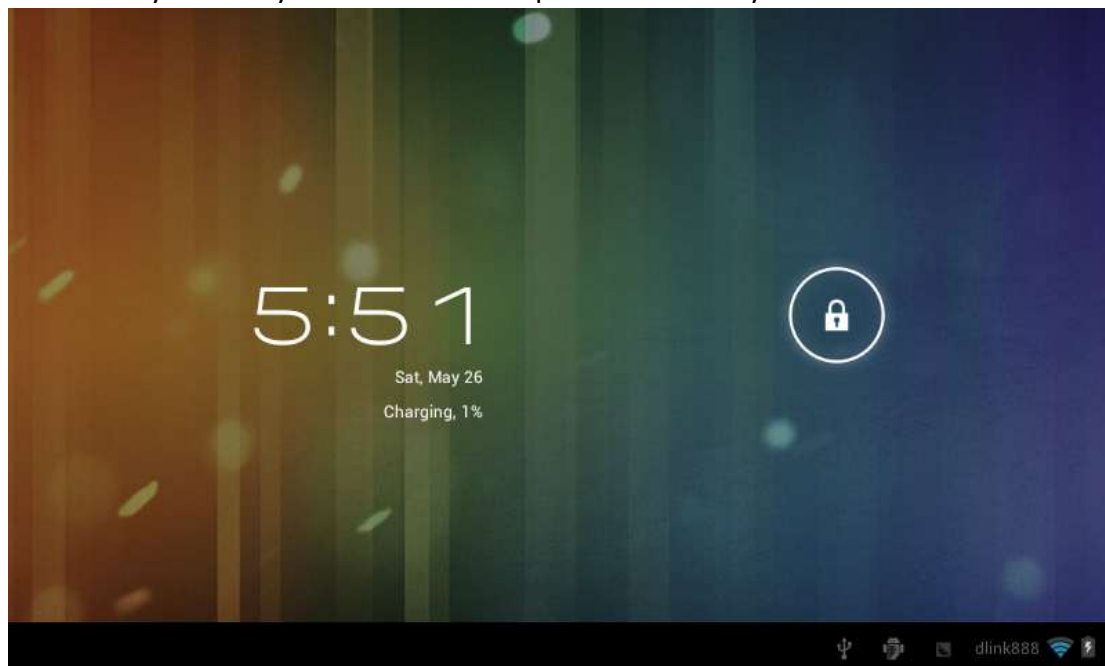
In the standby mode, light tap of the power button of the device, enter the normal state

## 1.5 Lock and unlock the screen

### Lock


You can set the sleep time in the system of **display**

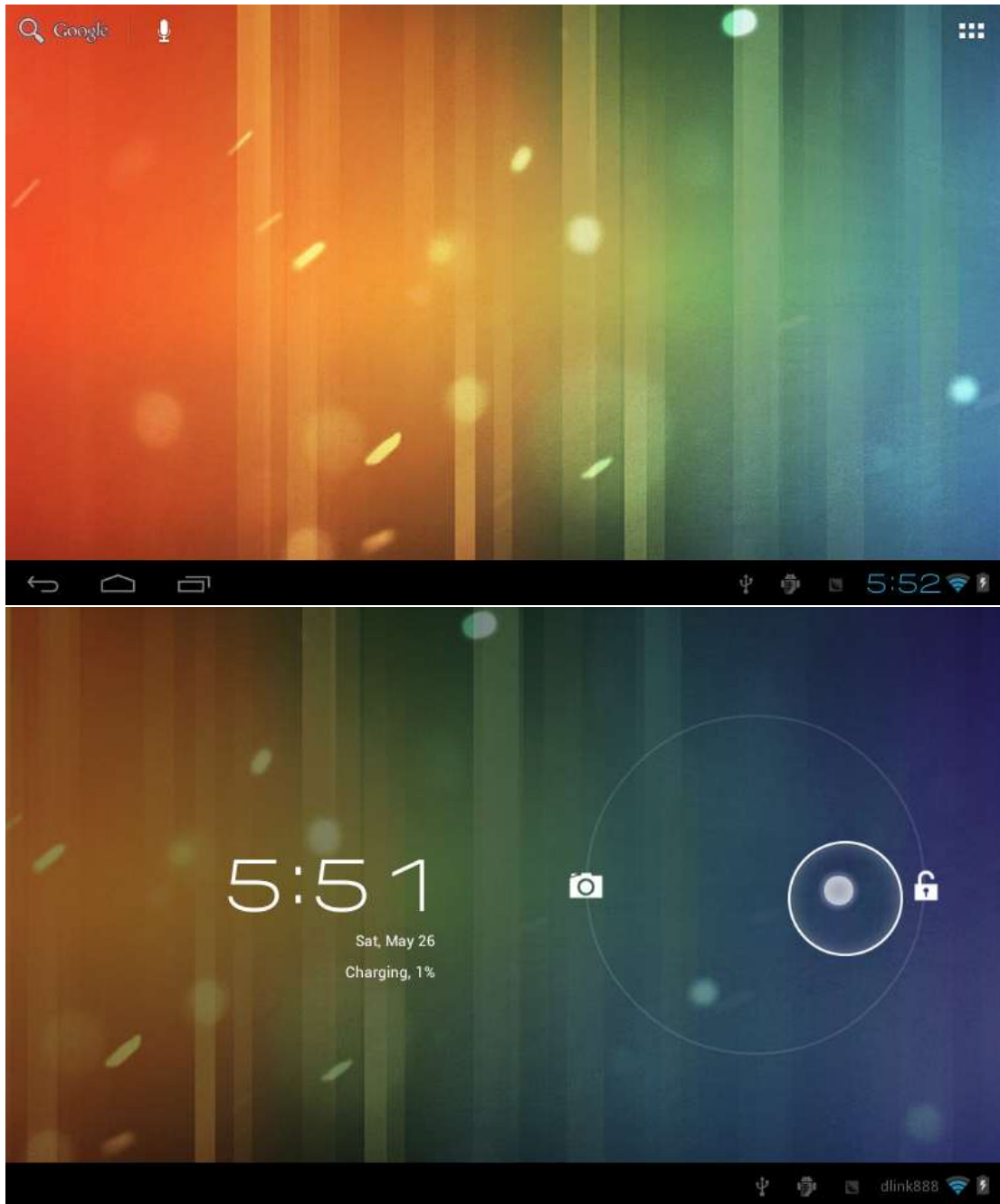
The system will sleep automatically and lock the screen to the standby mode if without any inactivity when reaches the preset of standby time.



### Unlock

Move the sign  to unlock, show as below

Drag this  to unlock the screen and enter the application interface

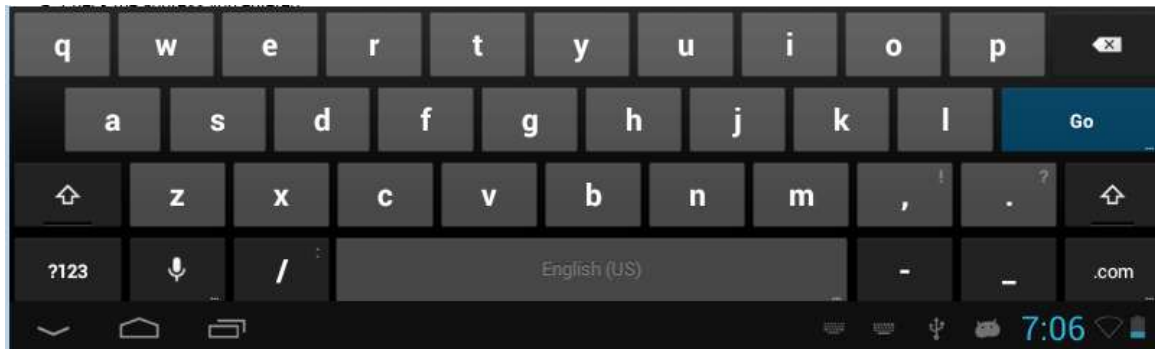


## 1.6 Homepage information columns



## 1.7 text input

When use the tablet, you can use the virtual keyboard to enter text, number, symbols directly by touching screen. After selecting the Android input method, the default keyboard show as below:



To switch the numbers and letters, please press this




To switch the capital and lowercase letter, please press

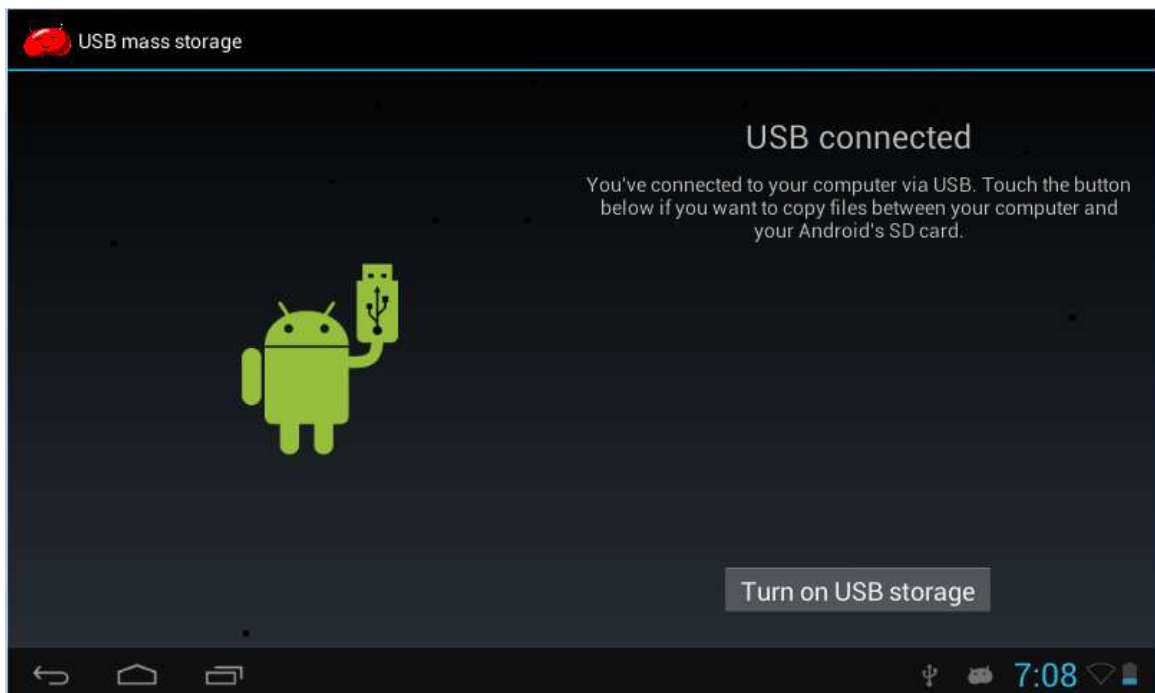


## 1.8 Reset

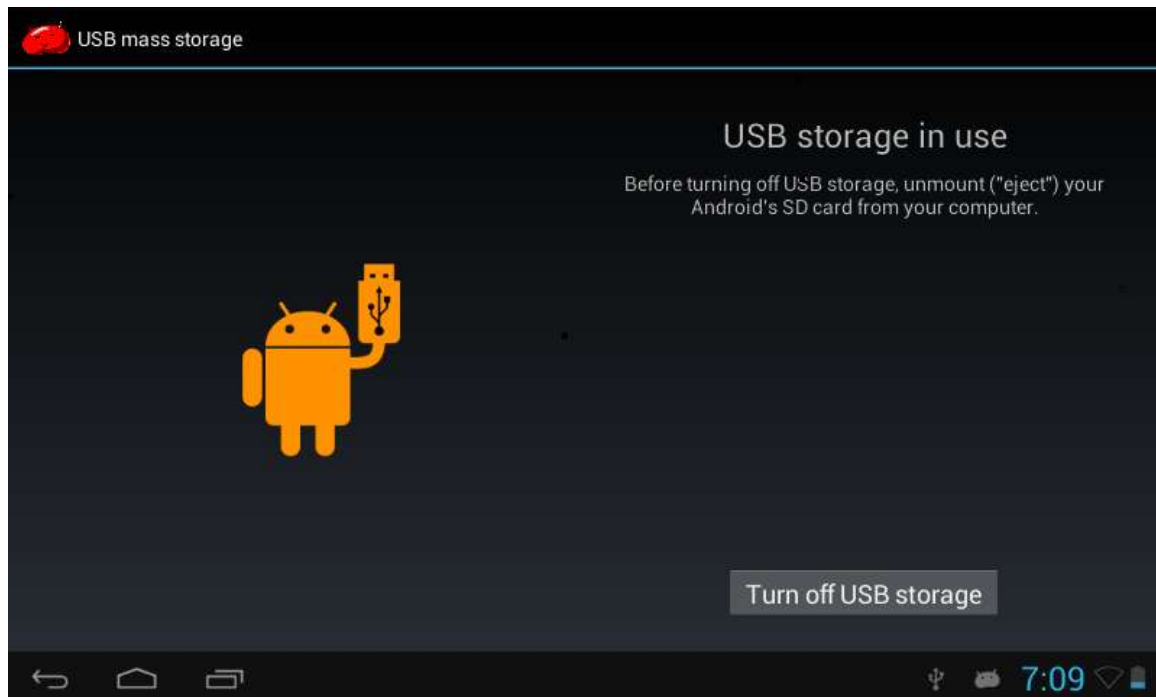
Press the reset button on the right side of the device, then you device will restart and reset

## 1.9 USB connect

Please connect PC with in-box USB cable for your tablet and you will see  on your tablet, click this sign and **turn on USB storage** to connect your device



## Turn off USB storage to disconnect your device with PC



## 1.9 Accessories


Item	What you can do with it
Power Adapter	Use power adapter to provide power and charge the battery
USB Cable	Use USB cable to connect device with USB device
User manual	Guide your use

## Chapter two: Internet


### 2.1 Browser

Require network support before using a web browser, if there are network supporting problems, please contact your network operator or the service provider.

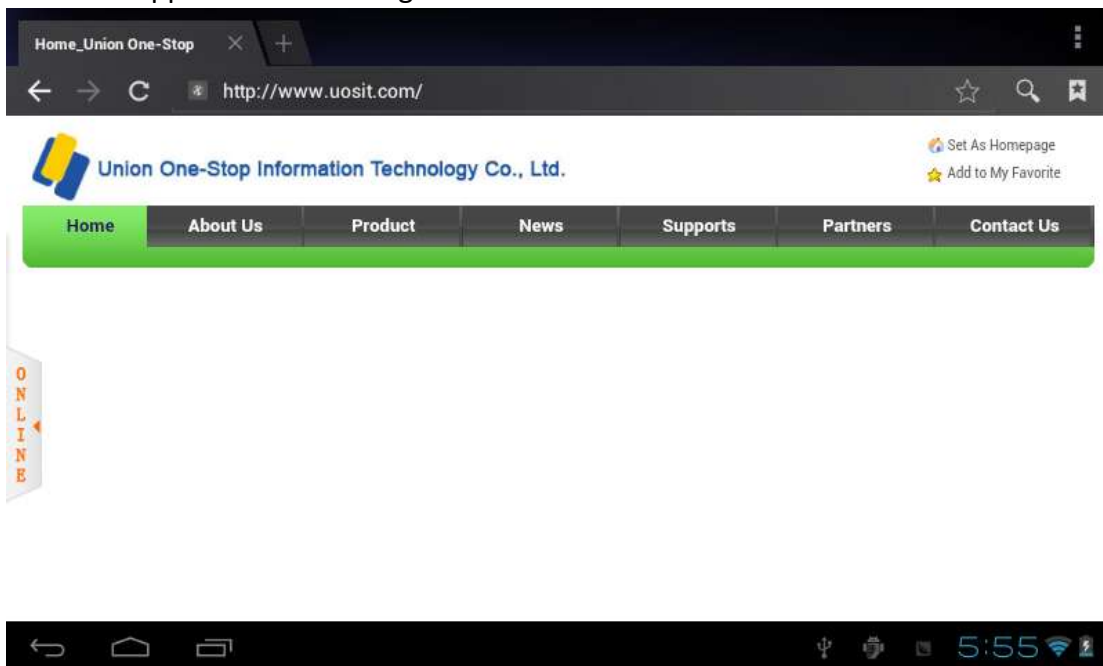
Tablet's web browser can connect to the Internet via WIFI to satisfy your business and individual network needs

Please touch  to set up the WIFI so that can use the browser normally. See as picture:




Touch here  in the application list to enter the browser pages; the default homepage is the **Recently Viewed** showing recently viewed pages.

Browser supports the following features





Enter the URL—touch the input area to get the soft keyboard, then text the UPL.


Bookmark search—click this  to add into the bookmark

Touch this  to read the favorite website that collected




Touch this  to search the internet

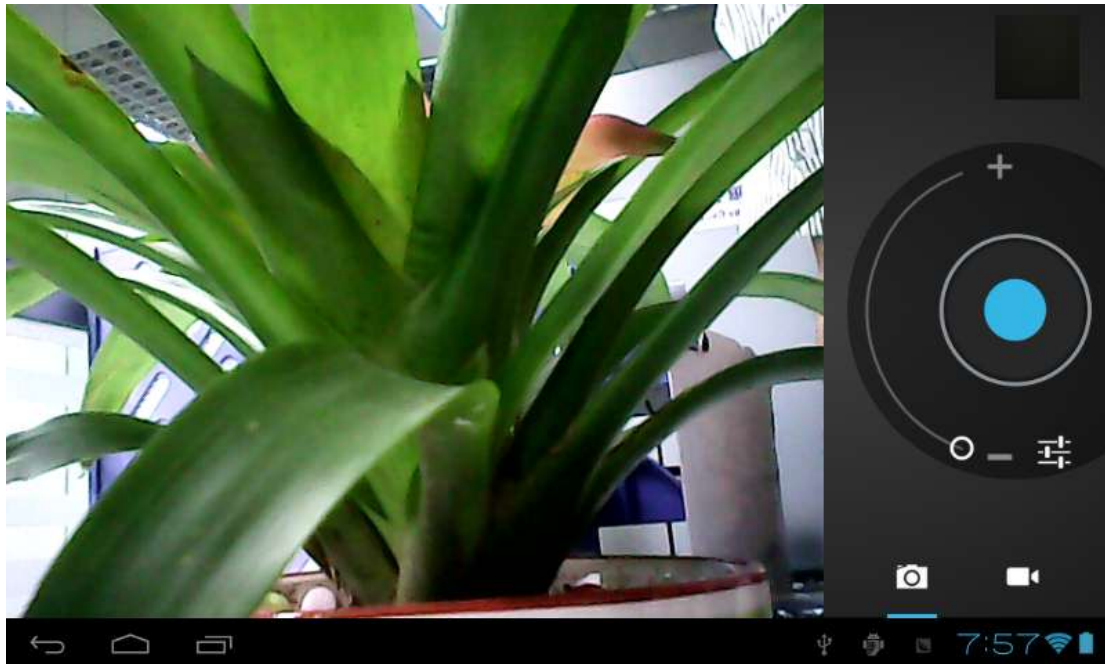
Touch this  to add new browser

Touch this  to close the browser

## Chapter three: Application





### 3.1 Camera

Touch this  in the application list to enter the camera, the views showed on the screen and you can do the following as picture:




#### Camera





Click this  to get Snap shot

Click this  to set up  white balance,  scene mode,  save


#### Video

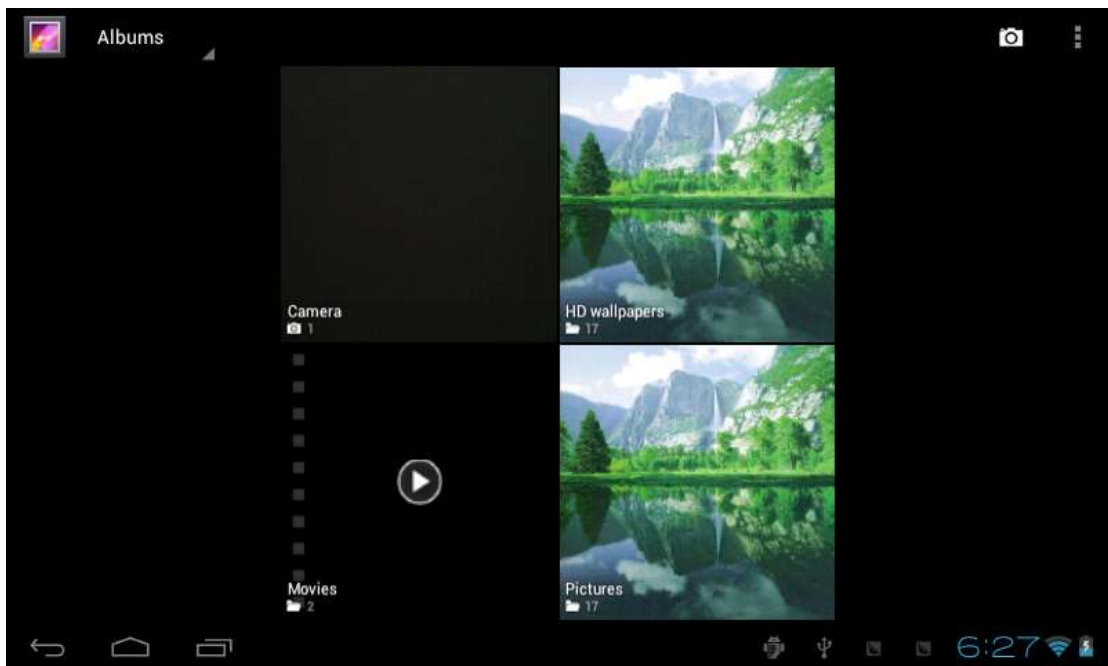
Click this  to video and do the relevant operation.





Click this  to set up  white balance,  time lapse interval,  save


### 3.2 Gallery


Click here  in the application list which including all the pictures

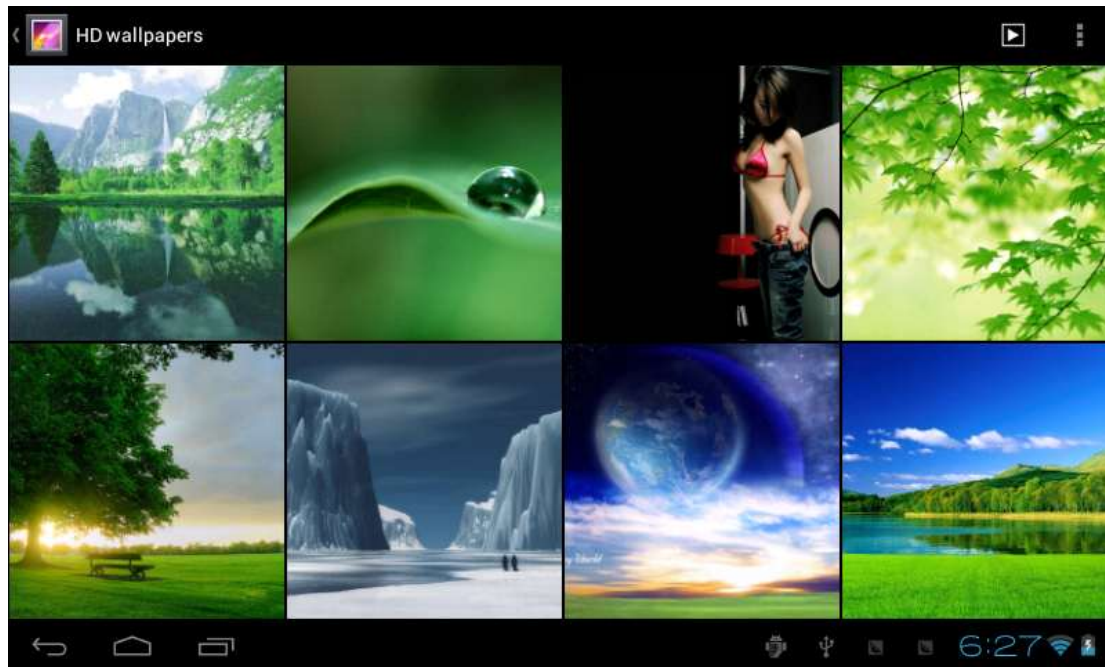


Click this  can classify the pictures by time and place. Click this  to enter the


camera.

Click this  to choose the album to edit or delete

Click this  to enter slides show when enter the album




### 3.3 Video

Touch this  to the video play

There are some control areas at the bottom after you enter the video



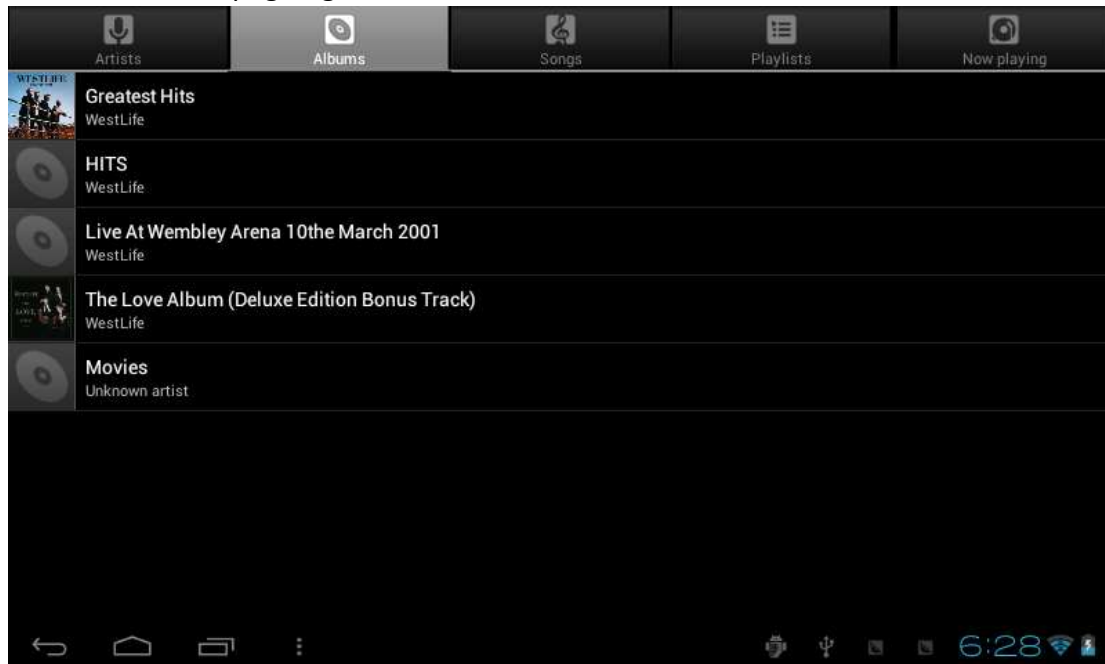
### 3.4 Music

Touch here  to the music player. Music can be played by artists or album classification.

This page displays the songs alphabetically.

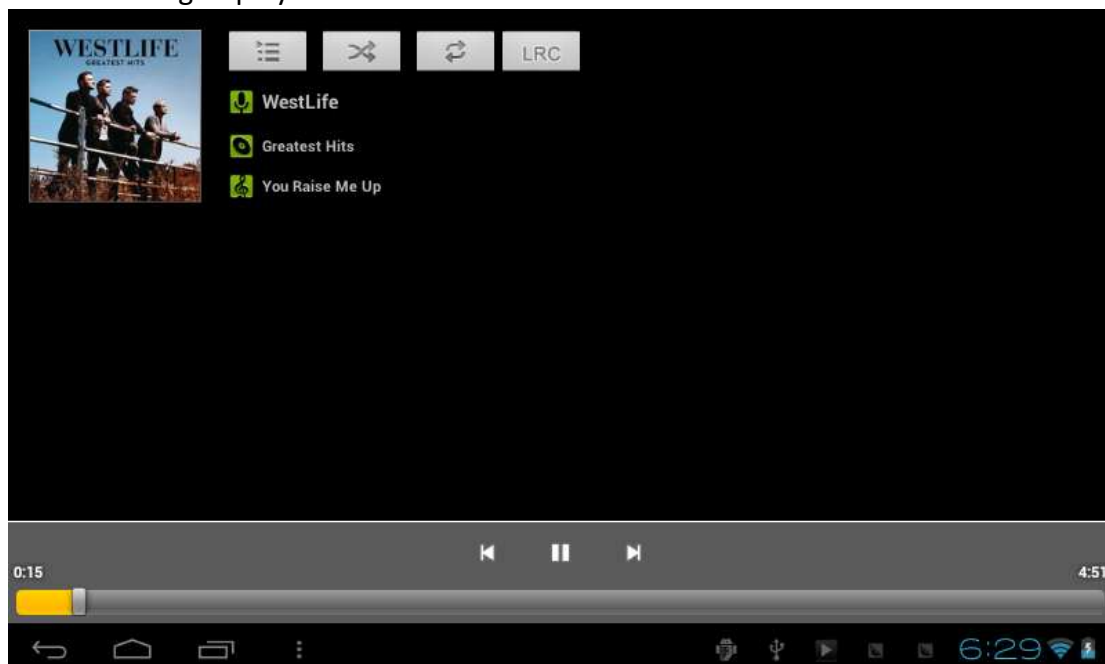
Click the songs you want to listen and get into selected state to play.

Click on the **now playing** will playing being played album page; there will be lyrics shows under the page right



#### Play

Click one song to play





list



random play




repeat



lyrics

### 3.5 Calendar



Touch this  to calendar, for the first time into the calendar interface will remind to add the Google account, which facilitates more calendar operation, if do not need to set, click on the **not now**, otherwise to set up Google account settings, set into the calendar interface, the default page shows the months.

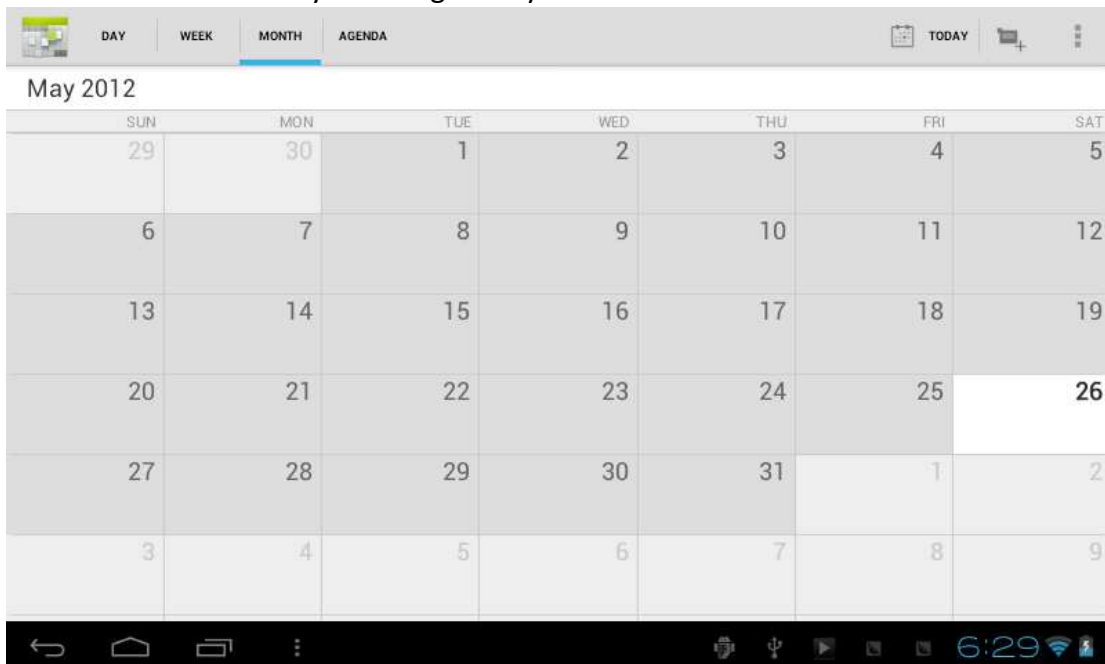
**Day view:** long press to the event to rebuilt, view, edit, and delete; Click on the blank area can set up new events; long press the blank area, you can built new events or display/not display the lunar day view.

**Week view:** Long presses the event to rebuilt, view, edit, and delete events; long press the blank area you can rebuilt events or display/not display the lunar weeks view.

**Month view:** Long press date to build new calendar items or display/not display the lunar month view

**Agenda:** list all events click or read the details.

In any views, when you switch to other date, week or month, all can be back to today or week or month now y touching "today" button




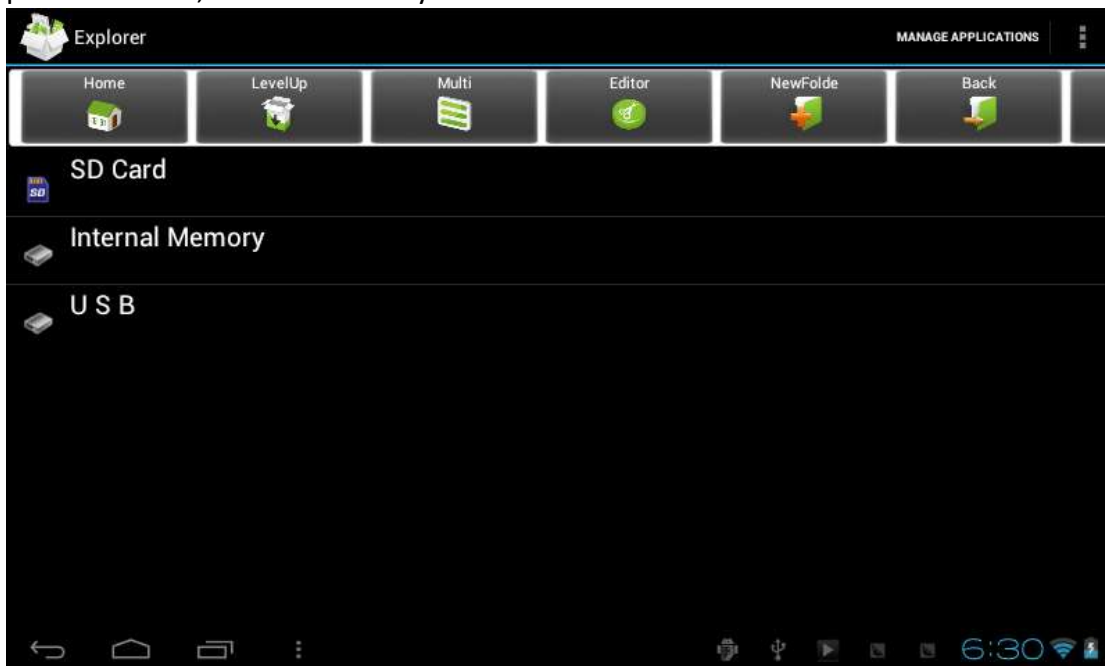
### 3.6 Calculator


Touch here in the application list to get into the calculator






### 3.7 Explorer

Touch here  in the application list, it supports the files mutual copy in this two places SD Card, internal memory and USB




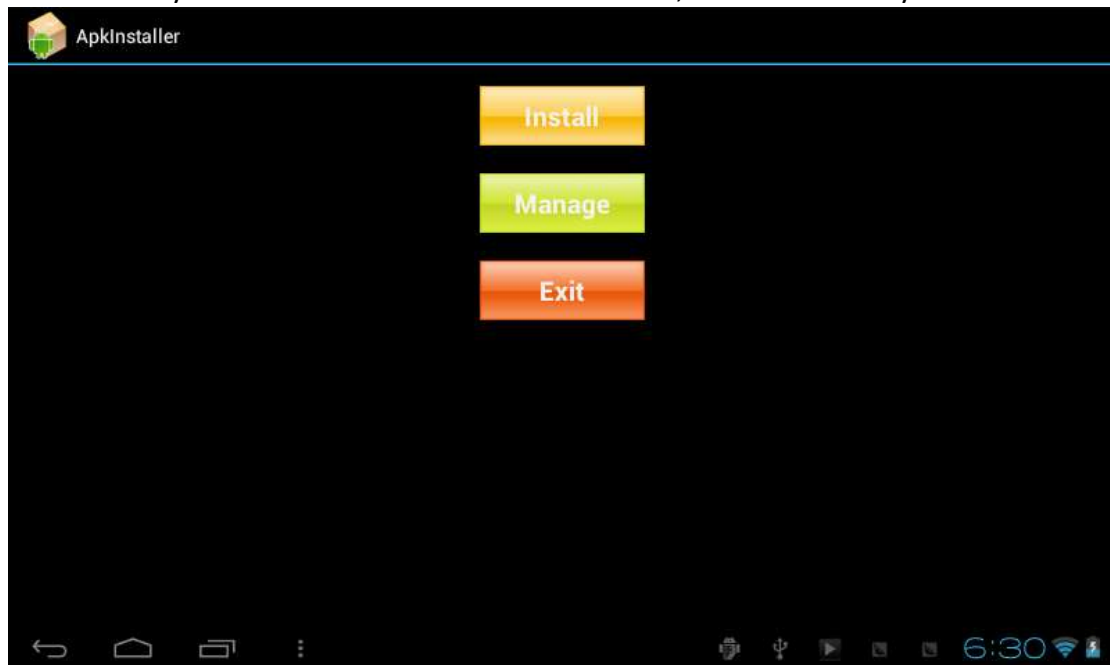
Touch the button  to do multi operation and then edit the files

Touch this  to edit te file including cut/copy/paste/delete

For Copy, in the files list, long press the file when it turn to multi operation option, click **Copy**, click  to choose where to put the file, abd then click this  to paste

### 3.8 APK Installer

Touch here  in the application list, it will install, unload the APK file automatically. It searches the APK file from SD Card, Internal Memory



#### Install

Click **Install** to install application in storage path from Internal Memory and SD card

#### Manage

Click **Manage** in the APK Installer interface, click the application that need to be managed to do **Launch, Export, Uninstall**

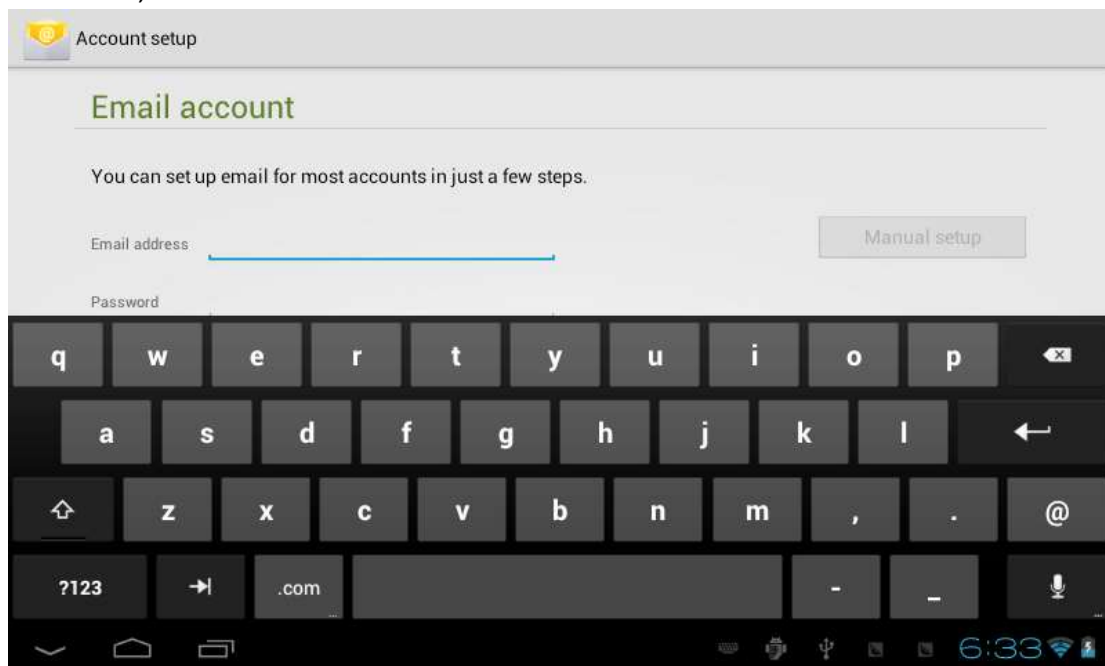
### 3.9 E-mail

Require the internet support before using e-mail, if there are problems in network supporting; please contact your network operator


#### Add account

If you are the first time to use email, get into a mailbox interface directly or set up an account according to instruction.

If you want to add more mailboxes, click **Settings** on the top of the page to add more mailboxes, and then select **Add account**.

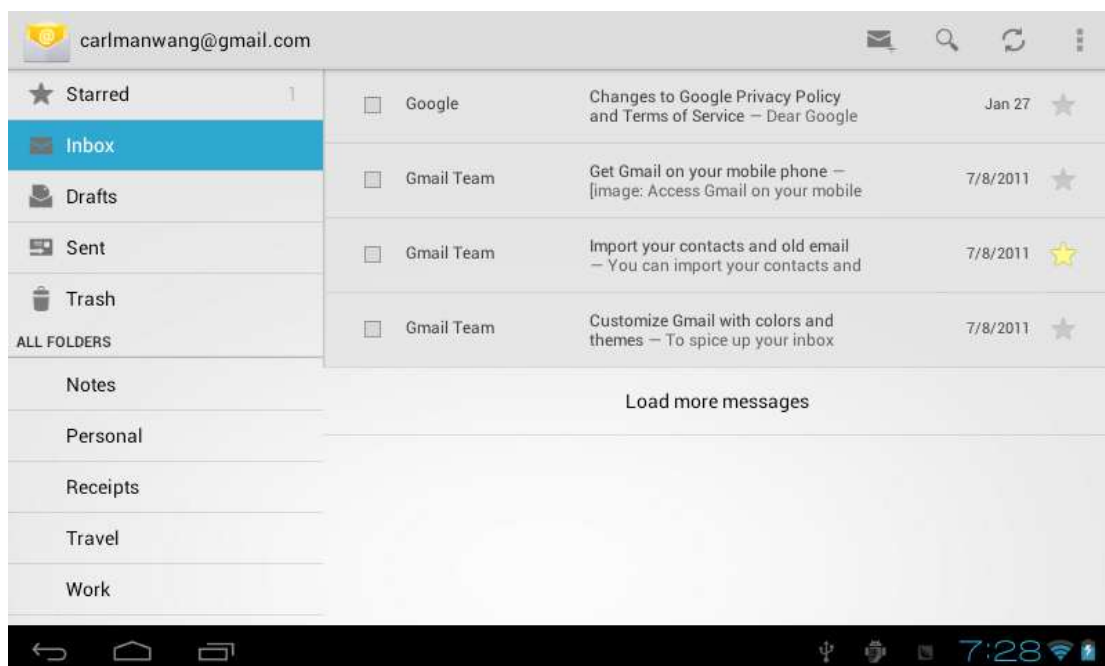


## Draft e-mail

In **inbox** page, you can click  this on the right page top to draft mail quickly.

In the draft mail page, you can:

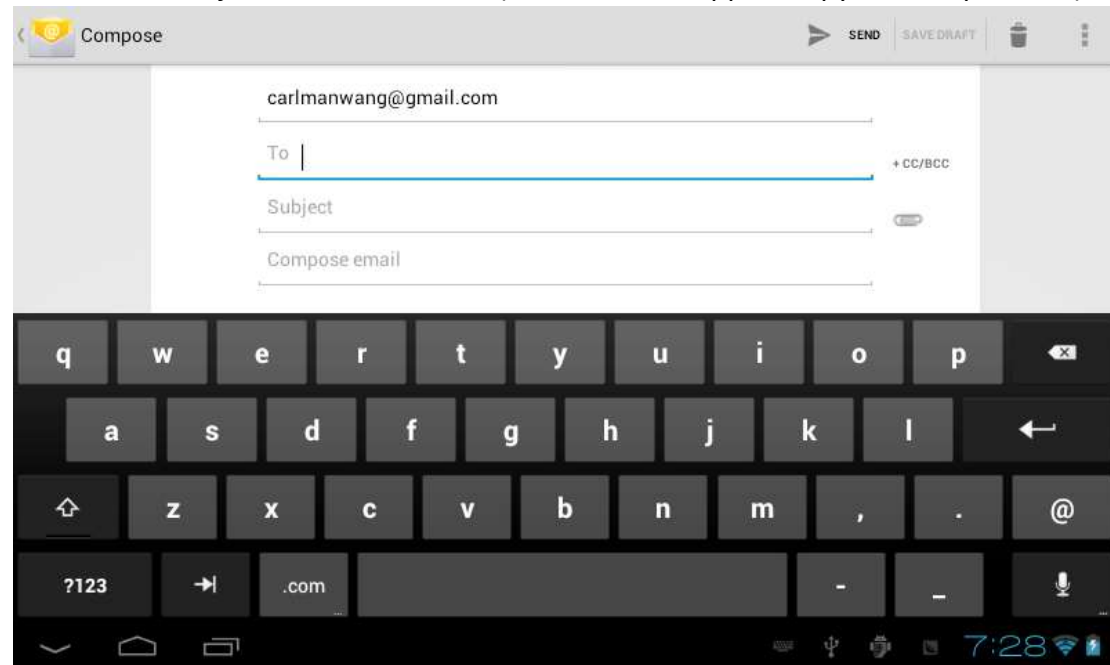
Add mail recipients quickly.





Enter the recipient address in recipient input box or click on the **contact** in the contact list of recipients to choose mail address; you can copy/close to sent input address




Write email subject and text content (the text area support copy, share operation)




### Add attachment

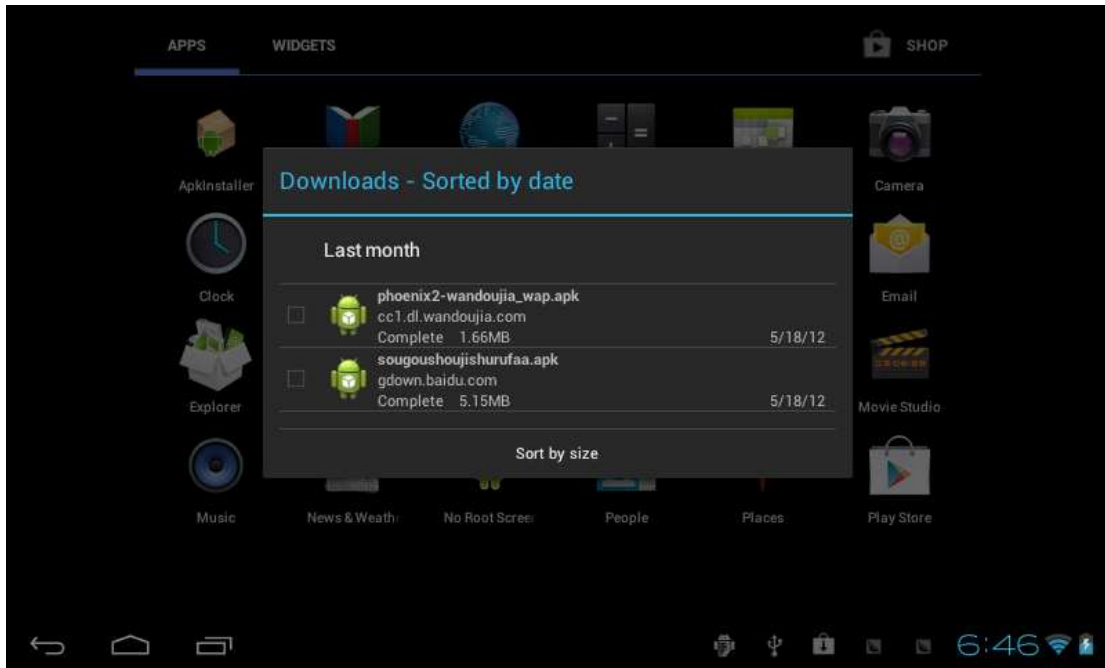
Add attachments from the document management, when it succeeds, the name will show one "New e-mail" page; you can click to select to open or remove them

### Reply, forward mail

Click the right page preview area of the toolbar **reply** , **reply all** , **forwarding**  choices. The base operation is same with the draft e-mail.

## 3.10 Downloads

Click here  in the application list; you can preview the downloading or done document contents

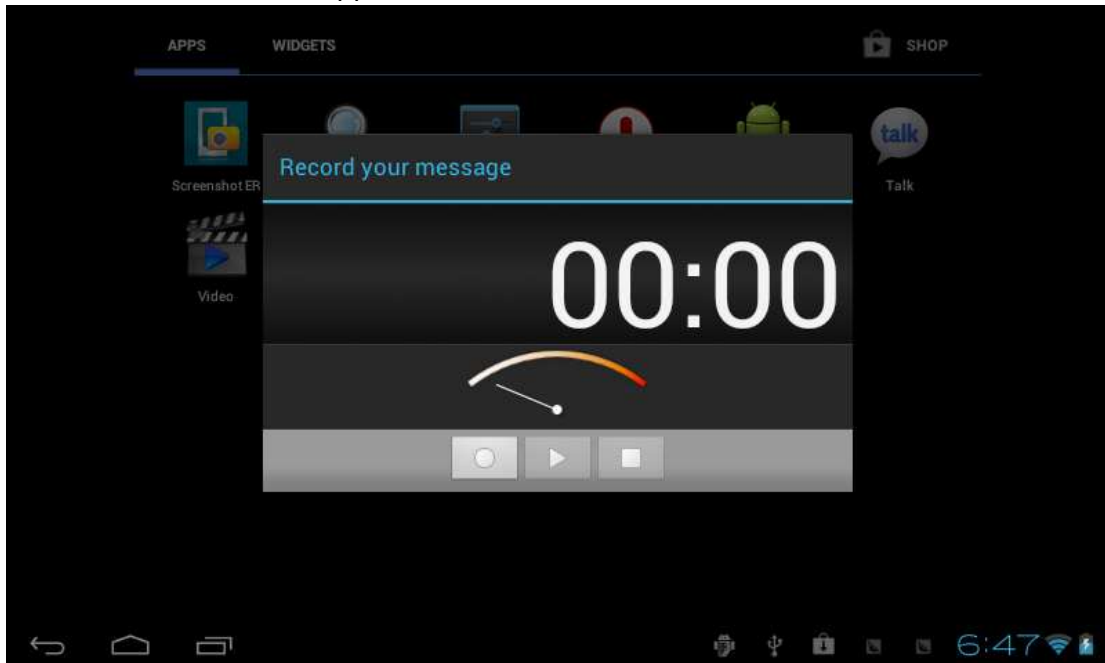


Click download file to stop or delete the download contents

### 3.11 Sound Recorder



Click here in the application list to record sound




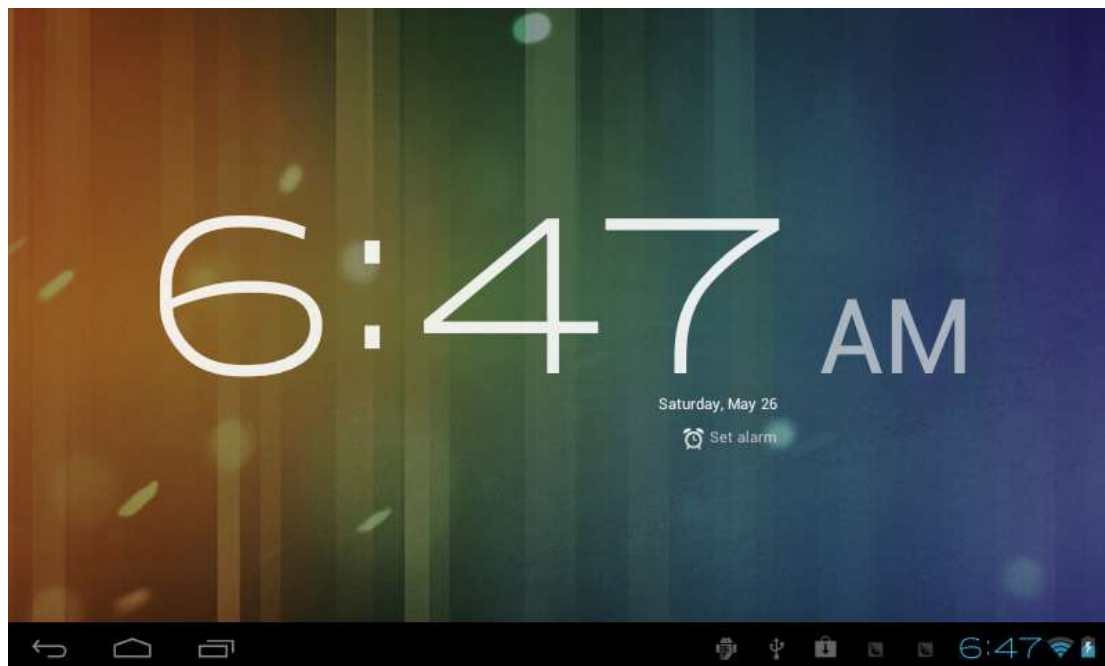
Tap  to start recording

Tap  to stop recording

Tap  to play recording


### 3.12 Clock

Click here  in the application list to access clock interface



Tap **set alarm** to set up clock alarm

## Chapter Four: System setting

Click here  to enter the system setting interface





## 4.1 Internet setting

This setting module includes: the wireless and network Settings

The wireless local area network Settings

Open wireless LAN switches, the system will scan available wireless network automatically and display the wireless local area network in the list

Among them, if the local area networks have the sign  behind it, it represents the network has been encryption, it needs to enter the password to connection. The sign  represents the networks do not need a password can be connected directly.

You can choose the network from the list you want to click it to connect directly, also you can click the **advanced**, then click **connected to network**; you can also select **add wireless local area network** to add by hand

Network notice: open the switch, it will notice if there any open networks

The wireless local area network certificate: the wireless local area network loading and management.

## 4.2 Sound setting

In Sound setting, you can choose mute switch which can get more detailed settings if you need. Click the volume setting can set up the notice, the media and the alarm of volume and choose the prompt operation sound and the bell and software disk boot switch voice

### 4.3 Display setting

Display settings contains: **Brightness, Wallpapers Settings, Automatic rotating Settings, Dormancy time** and **Font size**

#### **Brightness**

The user can adjust brightness manually to get the lightness you want.

#### **Wallpaper Settings**

In the wallpaper setting, you can set up the wall paper and dynamic wallpaper; the wallpaper can be chosen from gallery

#### **Dormancy time**

When the screens in light state a period of time, it will automatically lock to save the power if without any operations.

#### **Font size**

You can set up the font size according to individual's favorite, there were respectively: small, ordinary, big, huge.

### 4.4 Application setting

In the application setting, you can manage the running services and access rights management and development but only for developer

#### **Application management**

In this setting, it is easy to manage and delete some applications that have been installed.

First, get into the application list, click the **according to name sort** buttons to order the alphabet and number; click the **all** menu to scan the running program or programs that provide by a third party software developers.

Click on an application, you can see the application's relevant information to clear the cache, unload programs, clear the default value or forced to stop operation, etc

#### **Running services**

In this setting, you can end and set up some programs that are running

#### **Access management**

In this setting, by using the opening or prohibition to manage the applications to access content permissions

### 4.5 Date & Time setting

In this setting interface, you can set up your system time and series options.

#### **Time setting**

You can use automatic time from the network, to choose the time zone, to set specific date and time and display format in time setting

### 4.6 Language and input Setting

In this setting interface, you can choose the language you want

### **Input method**

In here the input methods can be set by users, you can add the words in the dictionary or to delete

### **Android keyboard**

You can set up automatic capital function of opening or closing

## **Chapter Five: Attentions**

5.1 Please do not put your device in high temperature, moisture or dust place; the tablet is not waterproof

5.2 Avoid falling or violent collision, do not violently shake the touch screen, otherwise, it could lead to damage or display unnormal.

5.3 If system shutdown automatically, bootable again soon after the shutdown.

5.4 Please charge the tablet regularly if not use it for long time to avoid the damage caused by the excessive consumption from battery.

5.5 Do not disassemble or use alcohol, thinner or benzene class to swab product surface

5.6 Please do not use the tablet when driving or walking in the street, otherwise it may lead an accident

5.7 Please choose the appropriate volume, if had tinnitus, please lower the volume or stop using

5.8 Memory space available dishonest nominal for the android system itself takes up part of the memory space and the operation of the program will also take up space if you open them

5.9 Storage capacity that dishonest nominal for android system occupies about hundreds of MB storage capacity, also in order to install the software needs, the system must lay off certain storage capacity, so the actual usable space and nominal space have deviation

5.10 When CPU in high-speed operation, especially in 3D games or in long time playback high-definition video, the fuselage will have the phenomenon of fever

## Chapter Five : Hardware configuration

Size: (long x width thick) : 192x 115 x 11 mm

CPU processor speed: Rockchip 3066 Dual Core 1.5GHz

GPU: Mali-400, with 3D accelerator

This machine capacity: 4 G

Memory: 1GB

Storage card: TF 128M-32 G

Screen: 7'' capacitive multi-touch screen

Resolution: 800 \* 480 pixels

Battery type and capacity: rechargeable polymer battery: 3000 math

USB: high speed USB2.0 micro, OTG connecting peripherals

Gravity sensor: 3D

The tape: built-in microphones head

Software configuration

Operating system: Android 4.1.1

Video: AVI,MPG,MKV,RM,RMVB,MP4,MOV,VOB,DAT,FLV,TS,3GP,WEBM (VP8) etc

Music: MP1,MP2,MP3,WMA,WAV,OGG,OGA,APE,FLAC,AAC,M4A,3GPP

Pictures: JPG,BMP,PNG etc

E-book: TXT, EPUB, PDF,WORD,EXCEL, POWERPOINTS