**M104A**

**Tablet PC**
**User manual**

**Instruction Manual**

**1 What's Included**

The following components are included with your purchased product:
- Tablet PC
- Power Adapter
- USB Cable
- Instruction Manual

**2 Getting Started**

Before operating your Tablet PC for the first time, please read this manual carefully and follow the instructions as below.

**3 Battery charging**

The tablet is equipped with a built-in rechargeable Lithium battery. It is suggested to fully charge the battery before use.
We strongly recommend to use the power adapter included in the packaging, using other adapter may damage the tablet and void the warranty.
Charging Process
- Connect the power adapter to your tablet, and plug the power adapter to the nearest electrical outlet.
- Users can still use the tablet while it is being charged.

**4 Appearance and buttons**

**4.1 Front Camera**

**4.2 Rear Camera**

**4.3 HOME**

Tapping on HOME button will return to the main interface.

**4.4 Volume +**

**4.5 Volume-**

Press on the Volume +,Volume - buttons to increase or decrease the sound volume.

**4.6 Speaker**

**4.7 Headphone Socket**

3.5 mm standard earphone jack

**4.8 Micro USB**

Micro USB port: you can use it to connect to PC for data transmission, charging or connection with external USB devices.

**4.9 TF Card Slot**

Micro SD card slot

**4.10 Micro USB**

Mini USB port: you can use it to connect to U disk and key board for data transmission,

**4.11 HDMI output interface**

HDMI output interface

**4.12 Power Socket**

**4.13 Power Switch**

Turn on/off tablet

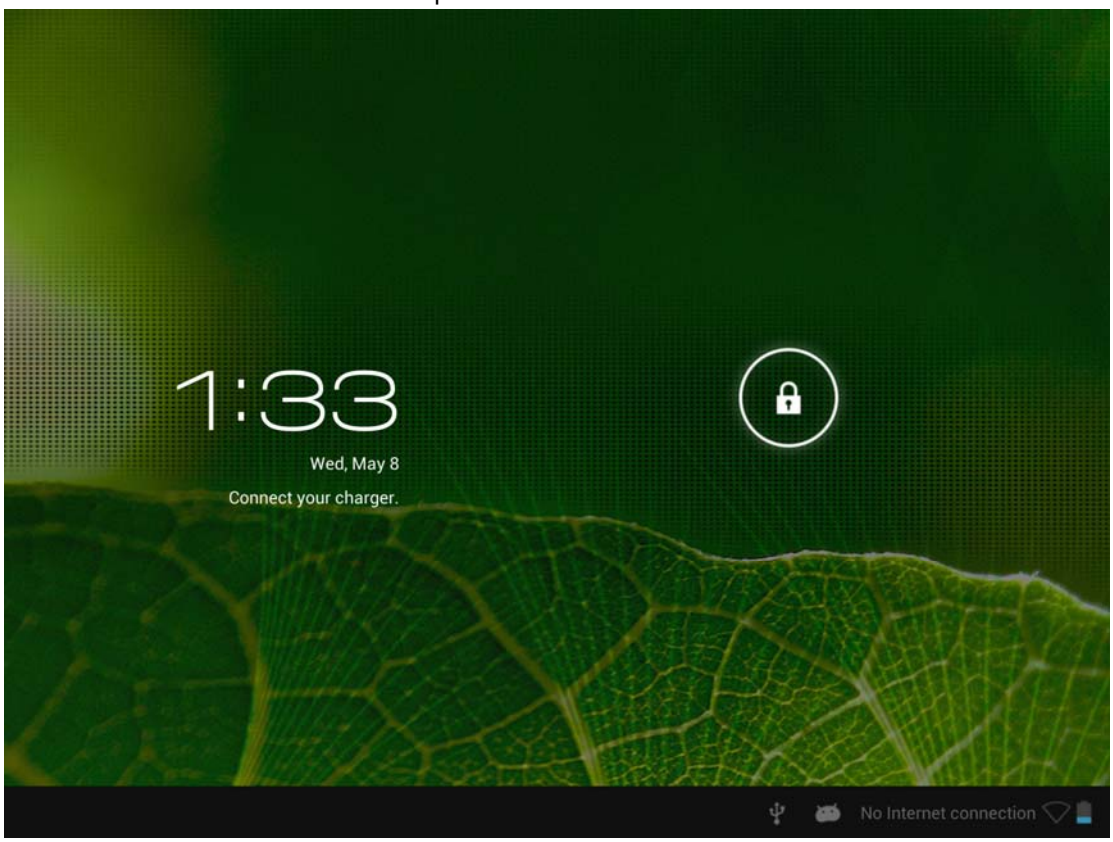
**5 Turn ON/OFF Tablet**

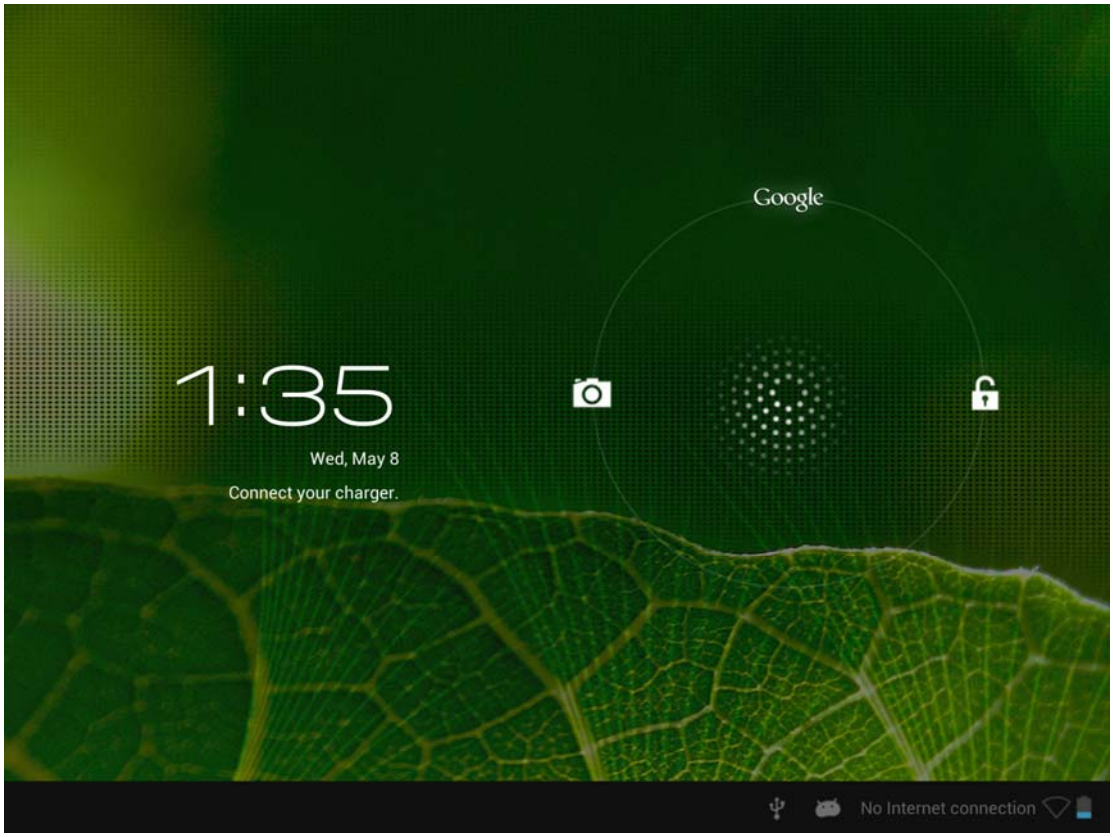
**5.1** Turn On: after the battery has been fully charged, press & hold the power switch for around 3 seconds to turn on the device. Screen lock will be showed after starting up.

**5.2** Turn Off: When the tablet is ON, press & hold the power switch for around 3 seconds and the system will popup out power off option, tap on it to turn the tablet off.

**5.3** Lock screen: quickly press **Power Switch** and release to lock screen.

**5.4** Unlock screen: slide the lock icon rightward onto the unlock icon to unlock the screen and go to main interface; Slide the lock icon leftward onto the camera icon to open camera.



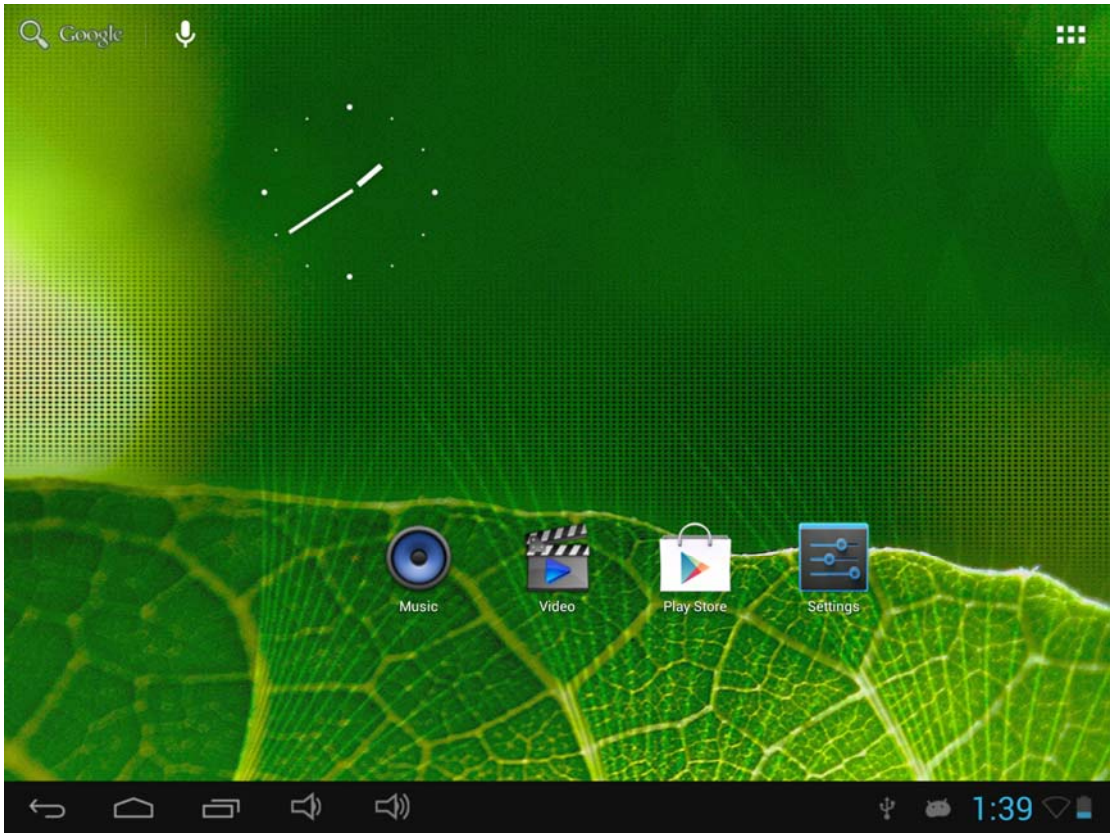



**Remarks:**

- When battery power has been used up, the tablet will shut down itself automatically.
- If you illegally turn off the device, restart will scan and restore the disk, it may take longer time to enter into system.

**6 Connection with PC**

**6.1** Use the USB cable provided to connect the tablet with PC, device will pop up the USB connection window, click **"Turn on USB storage"** to connect to PC, in the connection mode, you can copy or delete the file on the device or the file on the memory device.




**7 Tablet Operation Interface**

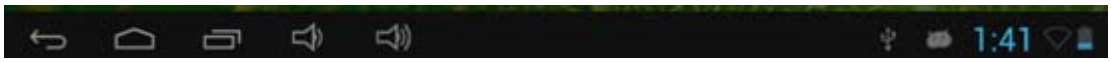
**7.1** After starting up, you will enter into below main screen interface

**7.2** In the main interface, you can manage main interface software icons: press the icon and hold it for 3 seconds, then you can drag anywhere in the main interface.

**7.3** Delete icons: press the icon and hold it for 3 seconds, and drag the icon onto the "Remove" icon, then you can delete that icon from Desktop.

**7.4** Touch the screen and hold for around 4 seconds, the dialog box "Choose wallpaper from" will pop out as shown below:

You can choose the wallpaper from different sources and change the Wallpaper




**7.5** Status Bar Descriptions

From left to right: Back to previous interface, Back to main interface, Display the Apps performed previously, Menu key, USB connected, USB connected, USB debugging connected,TF-card information, Current time, battery charge icons, current time.

**7.6** Quick Guide For Touch Operations

- No matter which interface you are on the screen, you can go back to

main screen by tapping the key located at the left bottom corner of the main screen.

**[Attention]** The key functions as back to main screen interface.

- During options, by tapping the back key at the left bottom corner of the touch screen, you can return to previous screen interface.

- Click to see all history of Apps performed previously.

- In the main interface, you can touch the icon to see all the APPS, tap on any App icon and hold it for around 3 seconds, you can drag that App icon onto main screen interface.

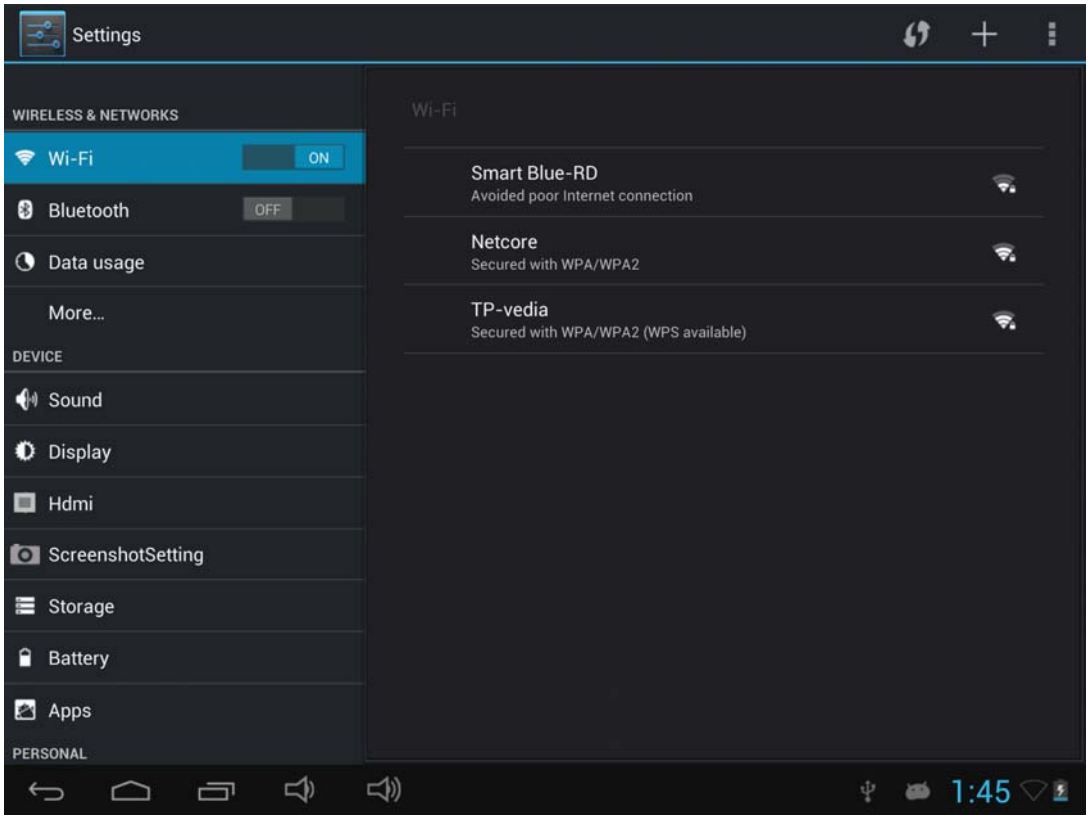
**8 Basic Settings**


**8.1 WIRELESS & NETWORKS**

**- Wi-Fi**

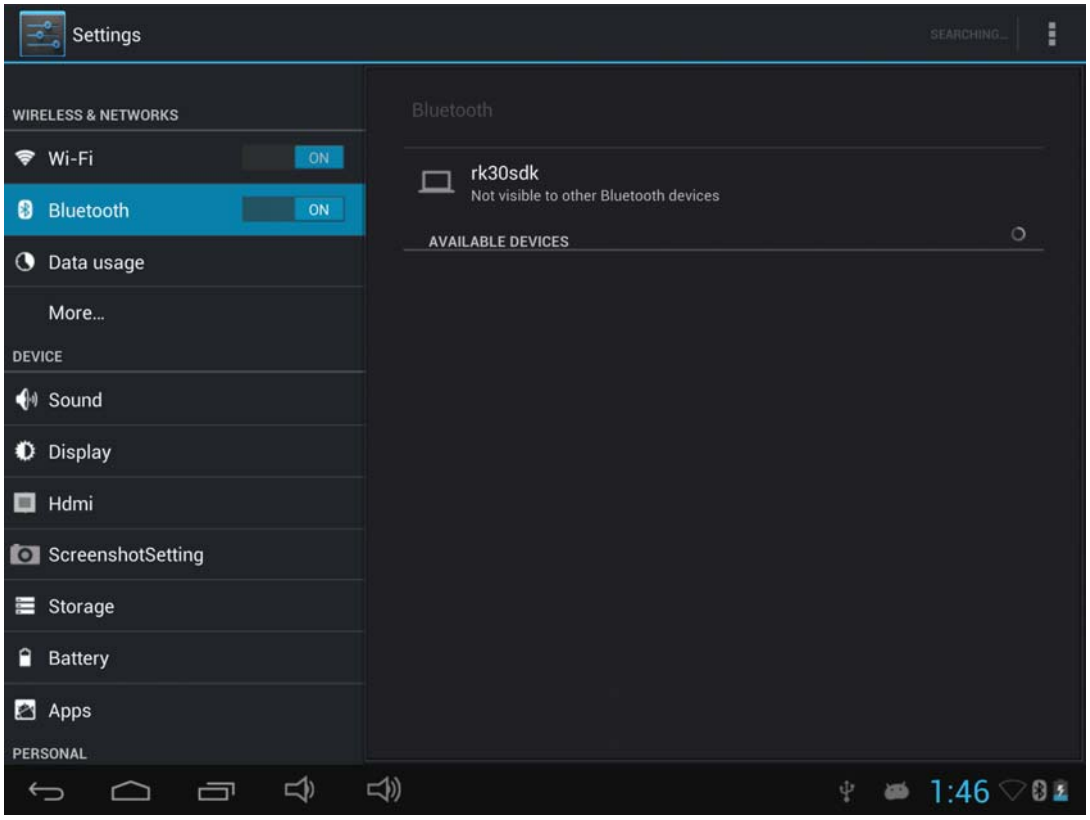
Tap on **setting** icon, then ap on the “OFF” to open Wi-Fi, All available Wi-Fi networks will be listed, tap on your Wi-Fi network and start to connect. If the Wi-Fi network does not need a password, tap "connect" to start the connection. If the Wi-Fi network needs a password, then input the password and tap “connect” to start the connection. If the Wi-Fi network has been successfully connected before, that information will be stored.

Connection will be done automatically. Once your tablet connects to Wi-Fi successfully, the Wi-Fi icon will appear on the status bar at the below of the screen.



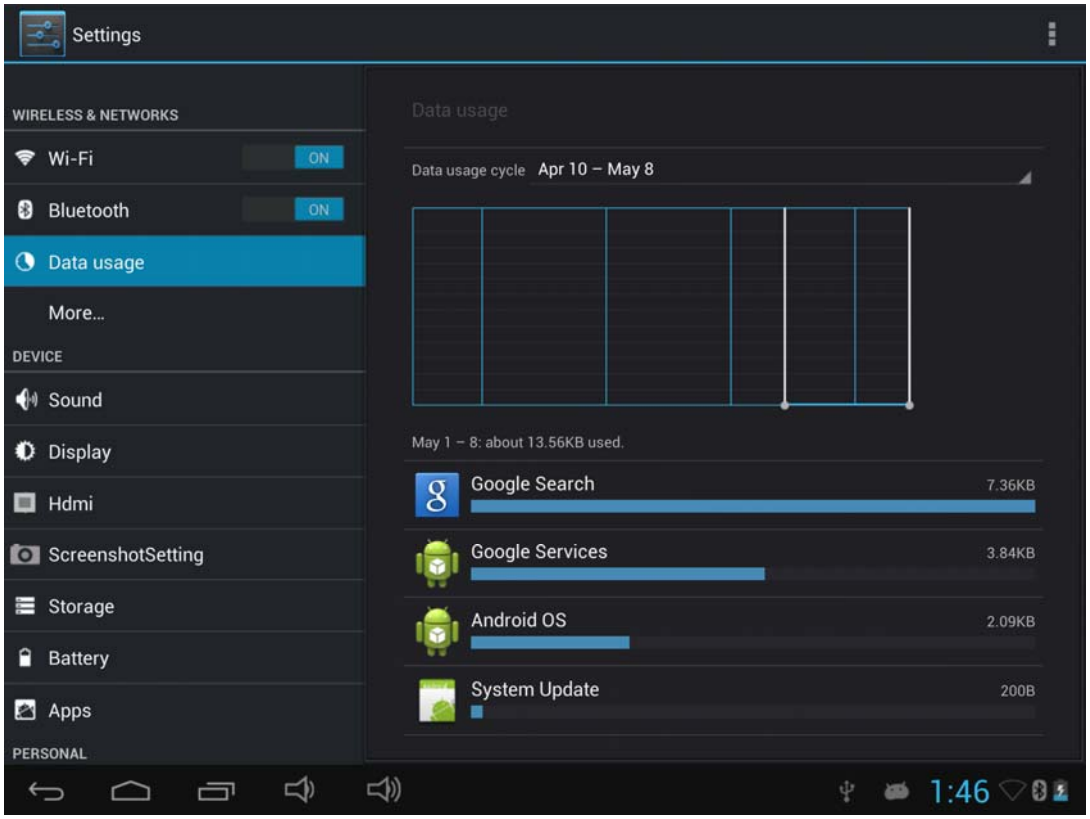

- **Bluetooth**

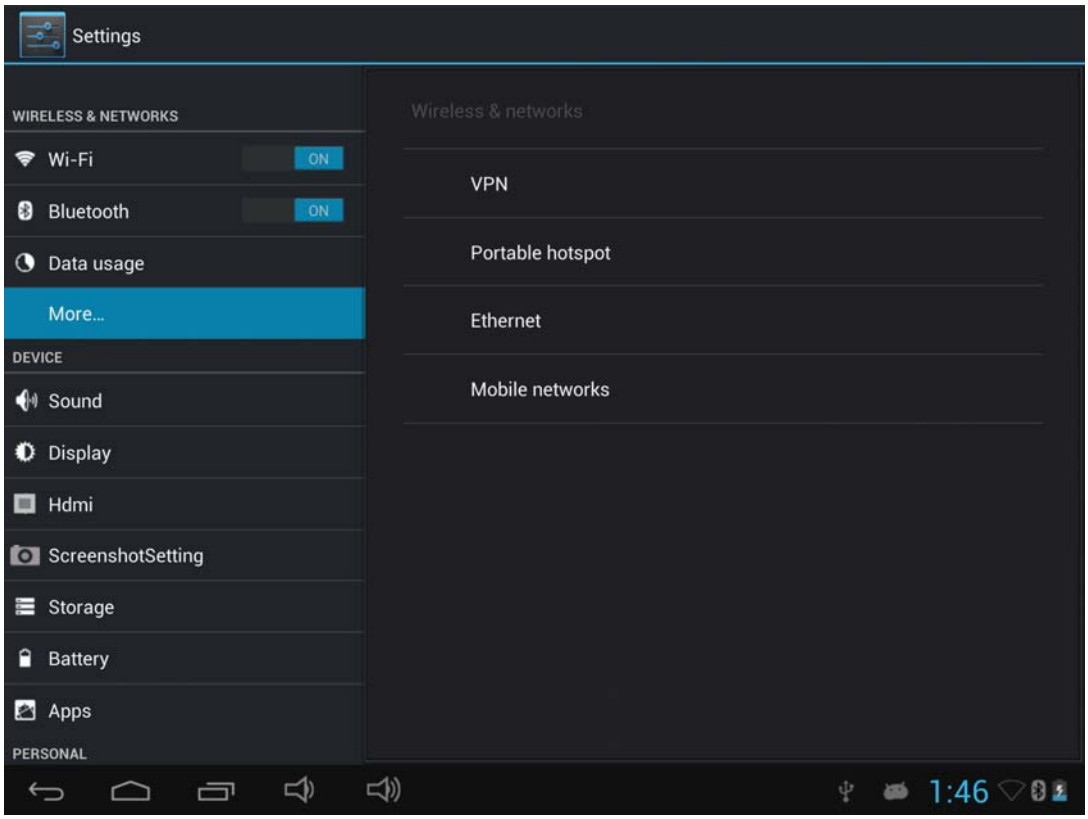
Select to turn on/off of Bluetooth, connect with Key board or mobile phone.




**- Data Usage**

Select to turn on/off Mobile data, Set mobile data limit.



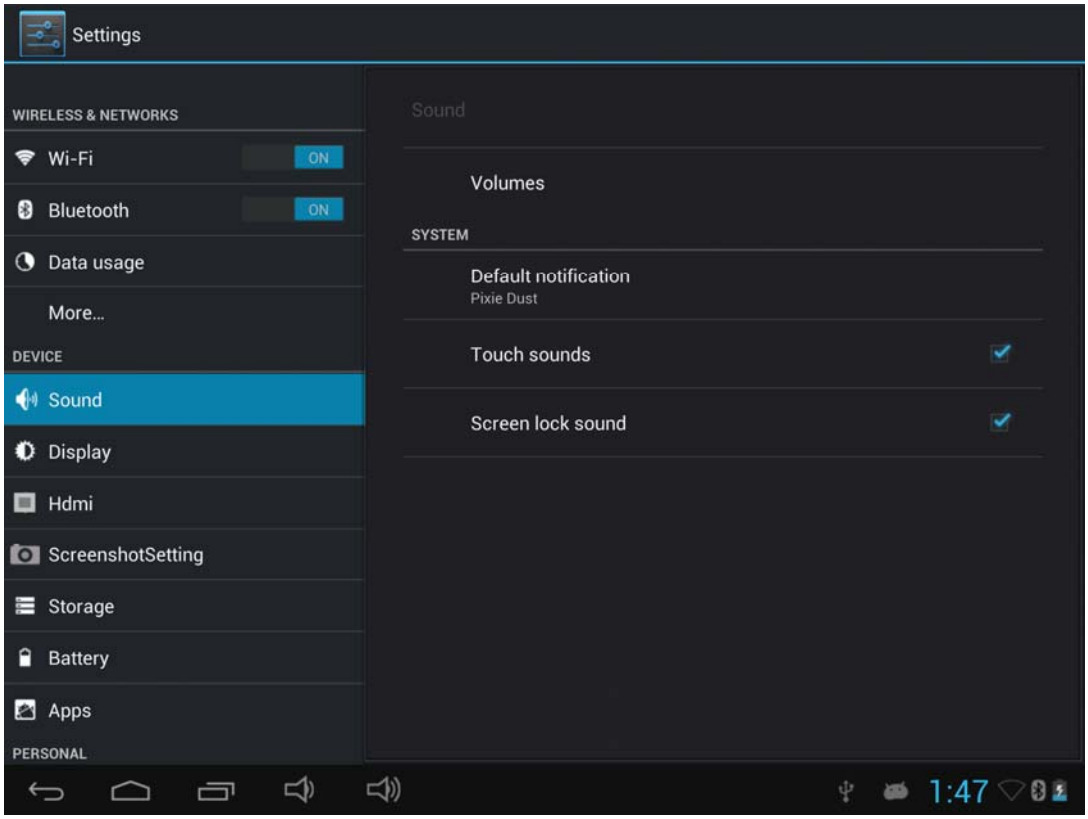

**- More...**

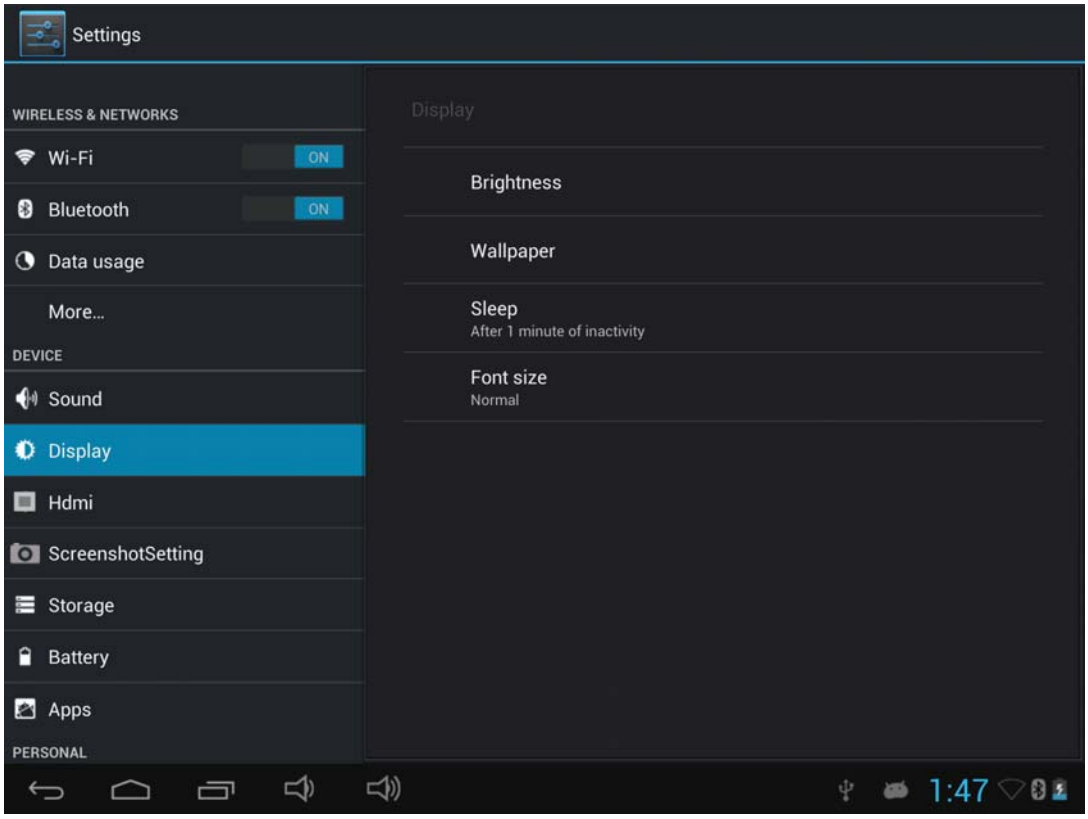
Select to turn on/off Airplane mode, to setup Ethernet connection, VPN and Mobile networks.

**8.2 DEVICE**

**- Sound**

Settings on Volume, Ringtone & Notifications, you can also tick to select or untick to unselect for Vibrate and ring,Touch sounds, Screen lock sound and Vibrate on touch.



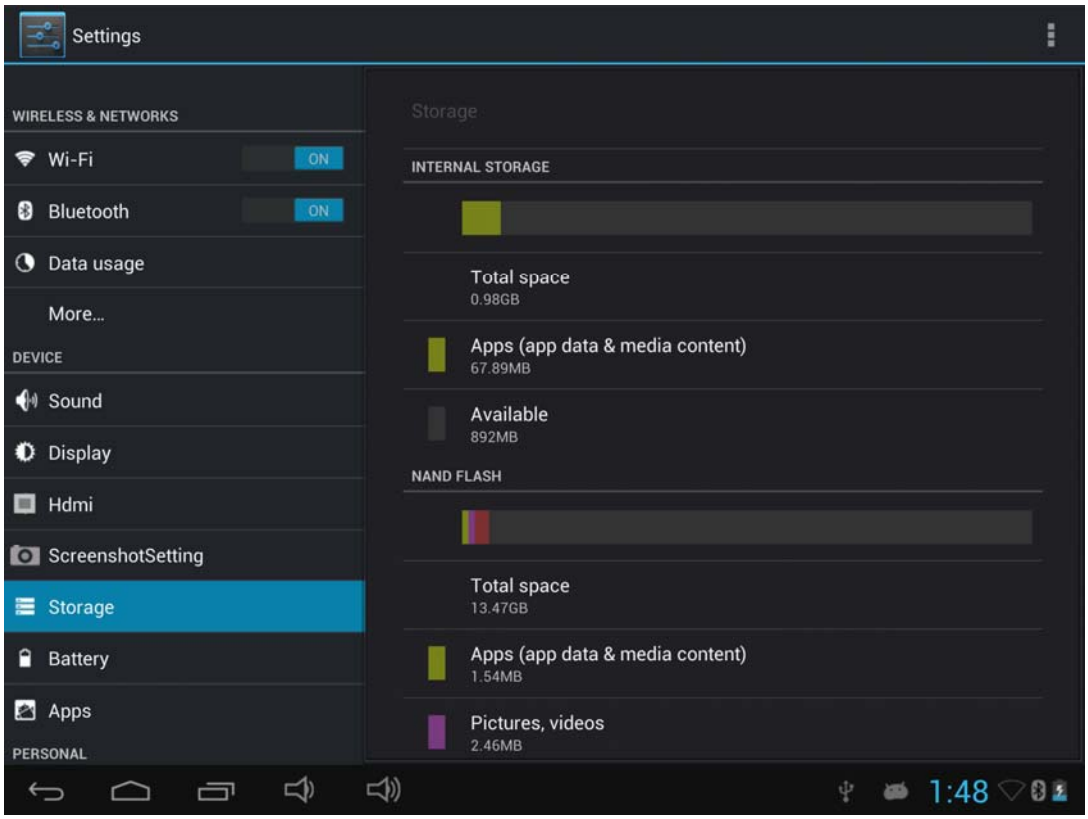



**- Display**

Settings on LCD Panel brightness,Wallpaper, Auto-rotate screen, sleep, Font size, Accelerometer coordinate system, Screen adaption.

**- Storage**

To view the available storage space, Erase SD card(format the internal memory) and select the option of enabling media scanning of external SD card or external USB devices

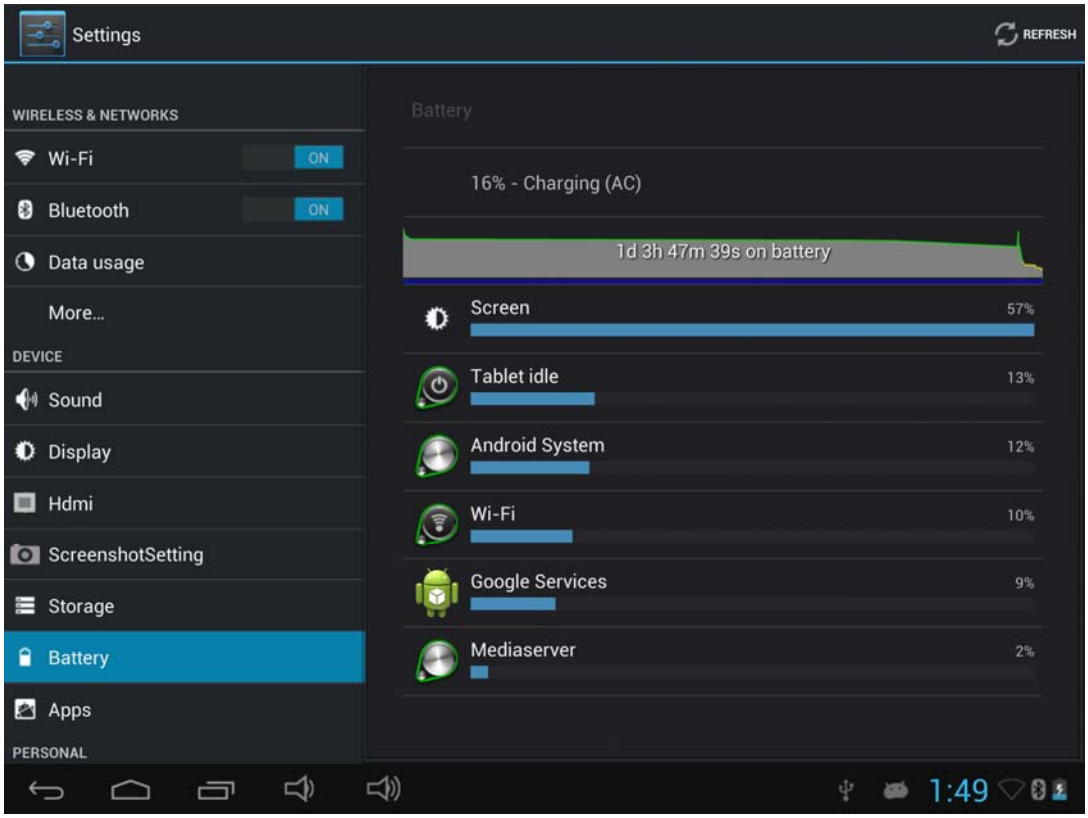


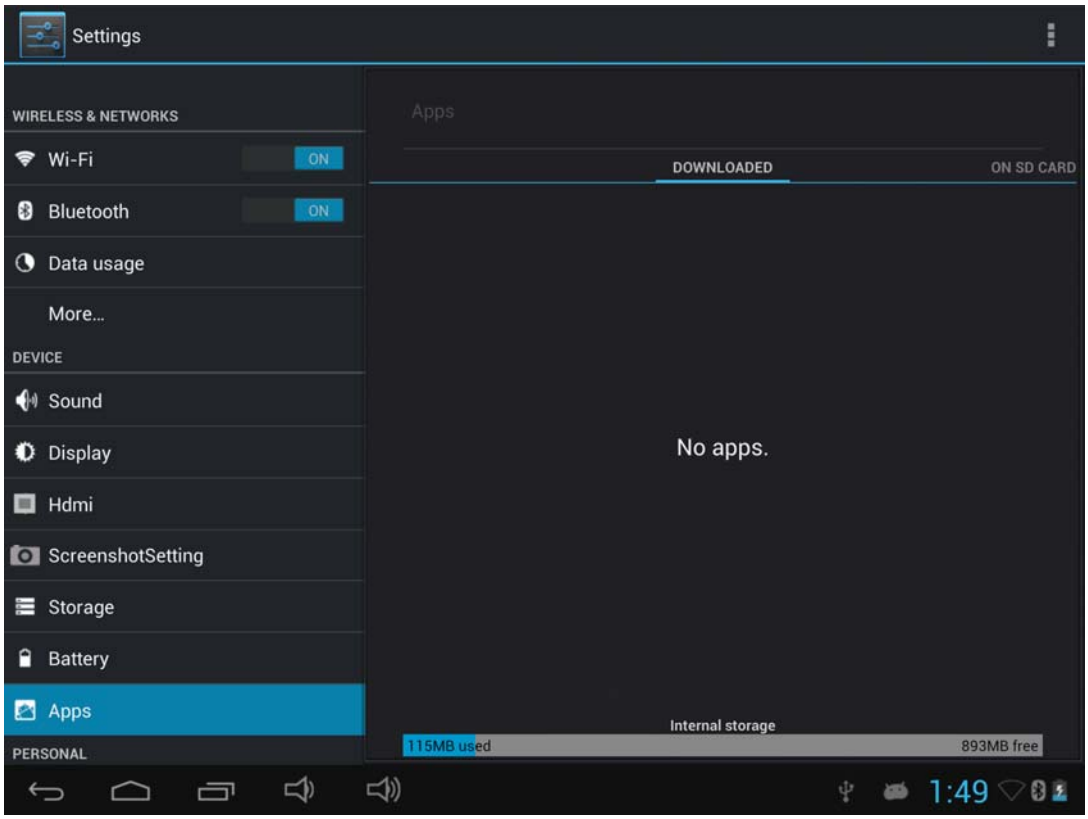

**[Remarks]:**

1. If you want to safely remove the Micro SD card or USB flash drive, please tap on the option “Unmount SD card”, and confirm the selection, after this, you can safely remove SD card/USB host.
2. Make sure to tick the option of “Enable media scanning on extsd” and “Enable media scanning on usbhost 1”, this way, your tablet can scan and display the files in the external TF card and USB devices.

**- Battery**

To know the battery usage information



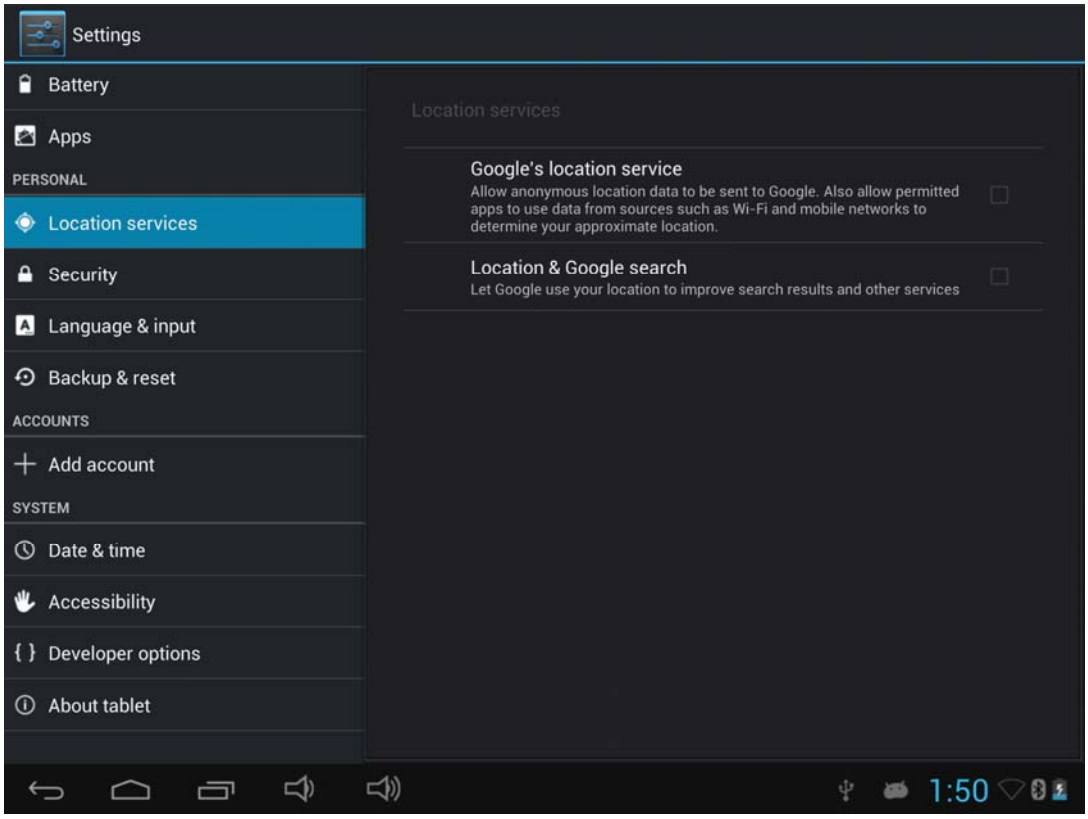




**- Apps**

To Manage the applications.Tap on the directories(DOWNLOAD, ON SD CARD, RUNNING or ALL) and select the application which you want to uninstall, you will enter into the following interface, tap on

Uninstall, then you can remove that application from tablet.

**8.3.PERSONAL**

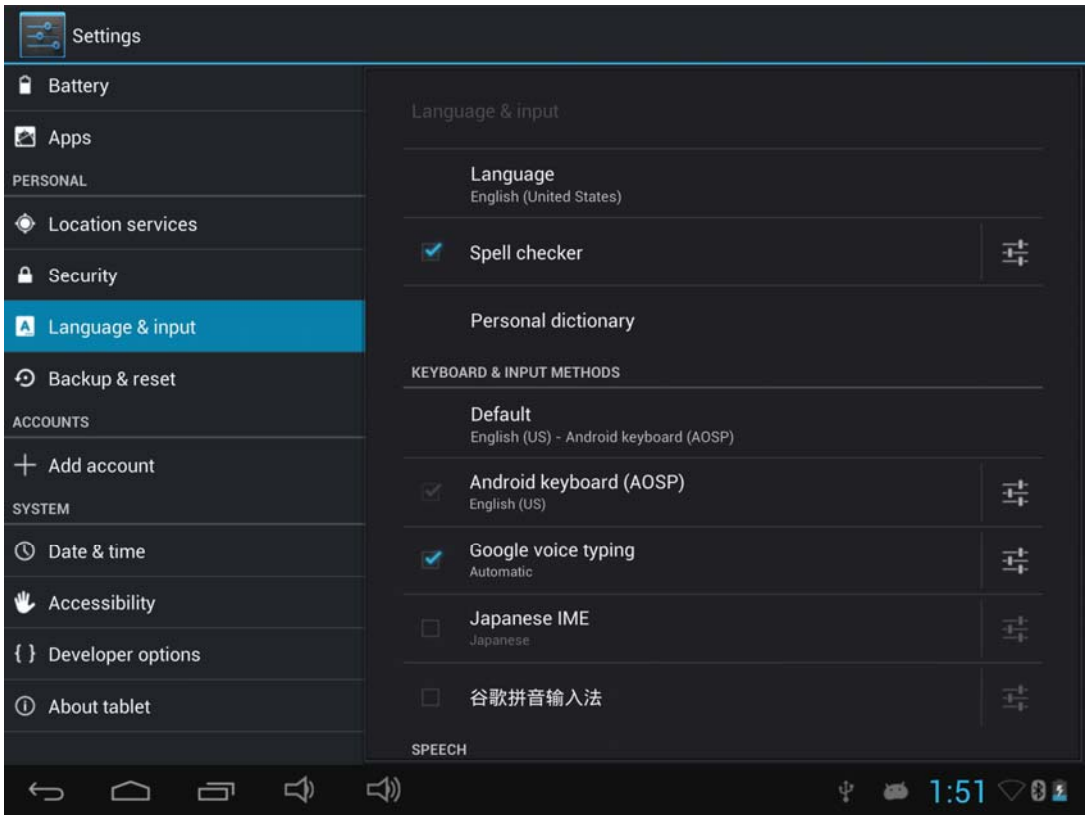



**- Location services**

Options for you to select “Google's location service” and “Location & Google search”

**- Security**

Settings for Screen lock, Owner info, Encrypt tablet, Make passwords visible, Device administrators, Unknown sources,Trusted credentials, Install from SD card.



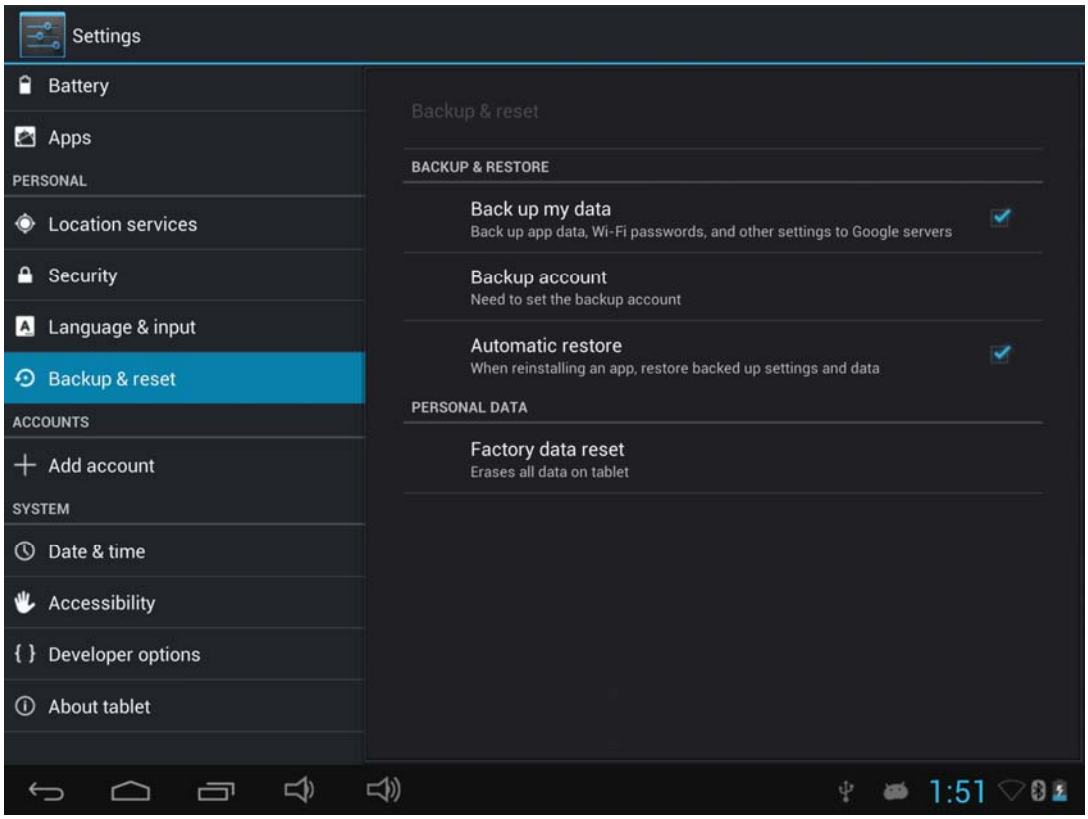

**- Language & keyboard**

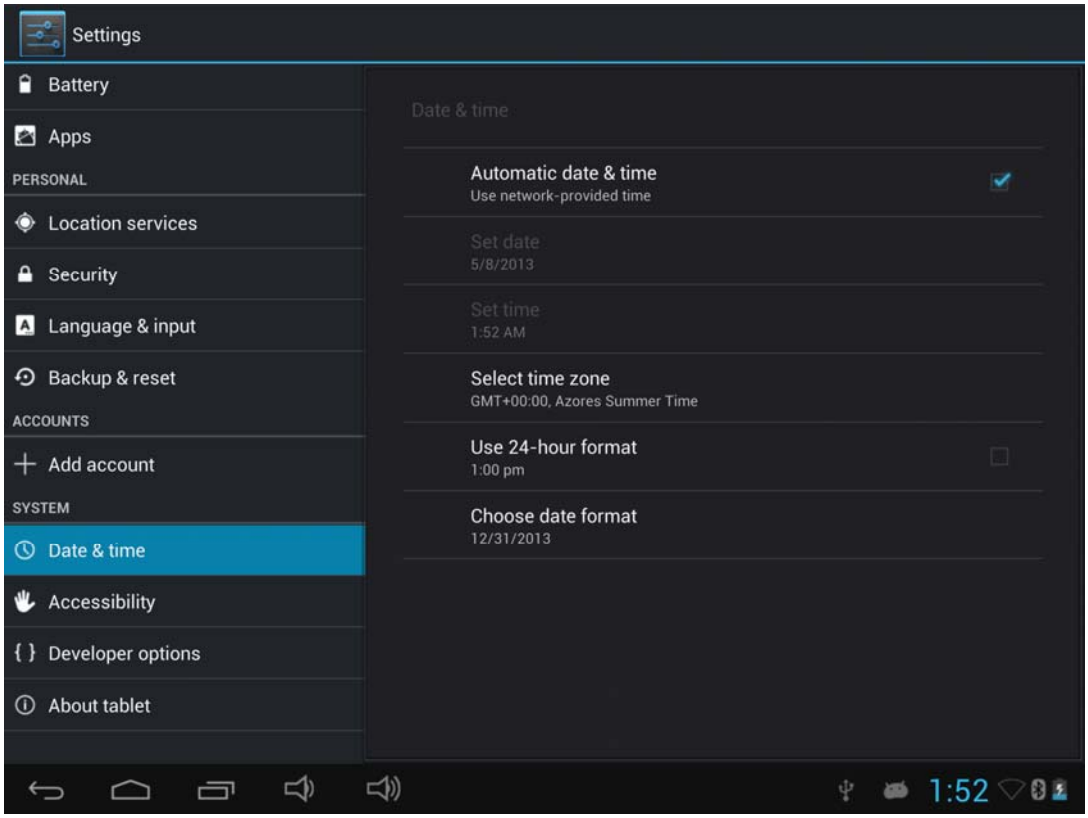
Language selection, text input and automatic error correction option, select your desired Keyboard & Input methods, and settings on Text-tospeech output, Pointer speed.

**- Backup & reset**

Option of for backup & restore, erase personal data.

**Warning: once you perform the "Factory data reset", it will erase all personal data in tablet, make sure to back up your personal data before performing this function.**



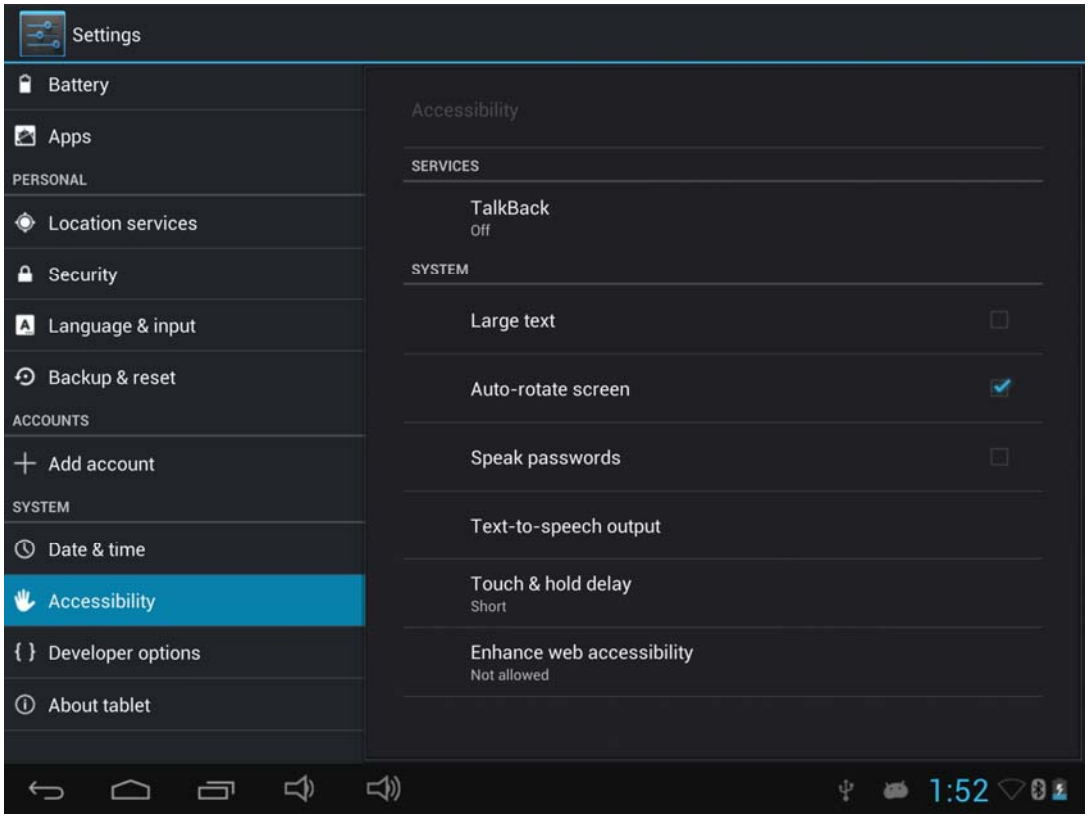
**8.4 SYSTEM**

**- Date & time**

You can use network-provided time or time zone, or you can manually setup date, time, select time zone and you can also select time format and date format

**- Accessibility**

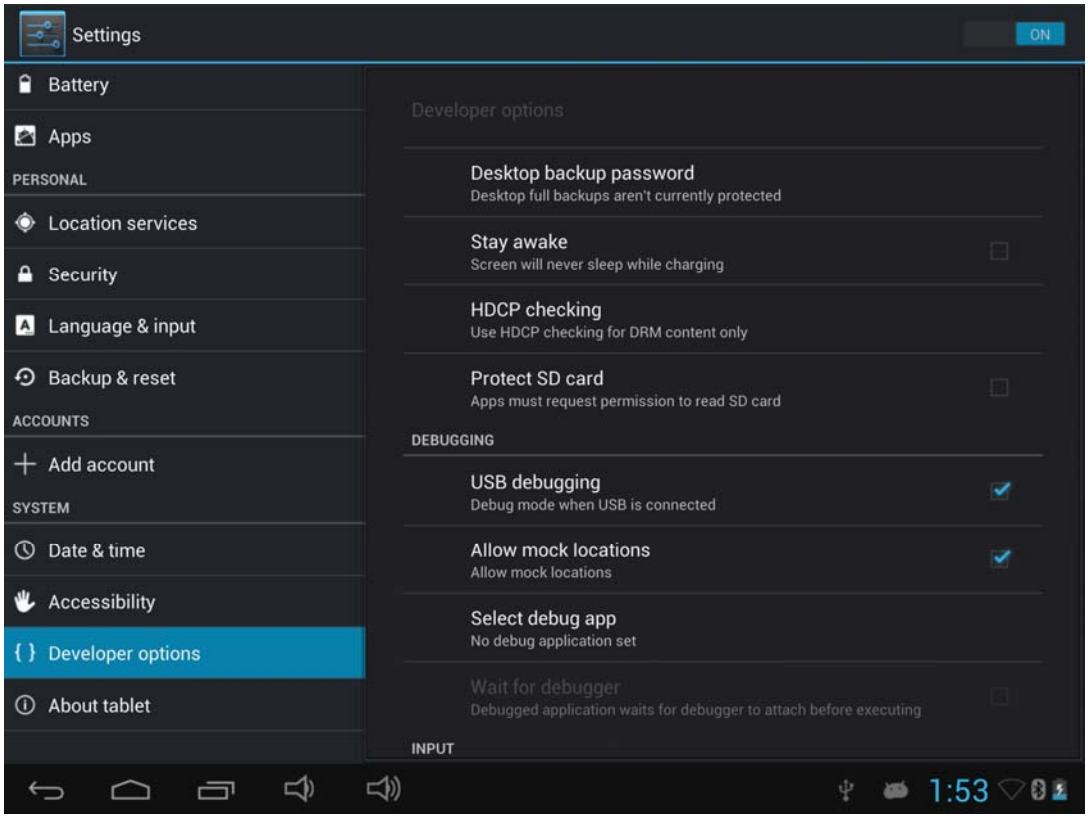
TalkBack provides spoken feedback help blind and low-vision users.You need to download this application from Android Market.




You can also setup system settings here.You can choose the options of Large text, Auto-rotate screen, Speak passwords,Touch & hold delay time and Install web scripts.

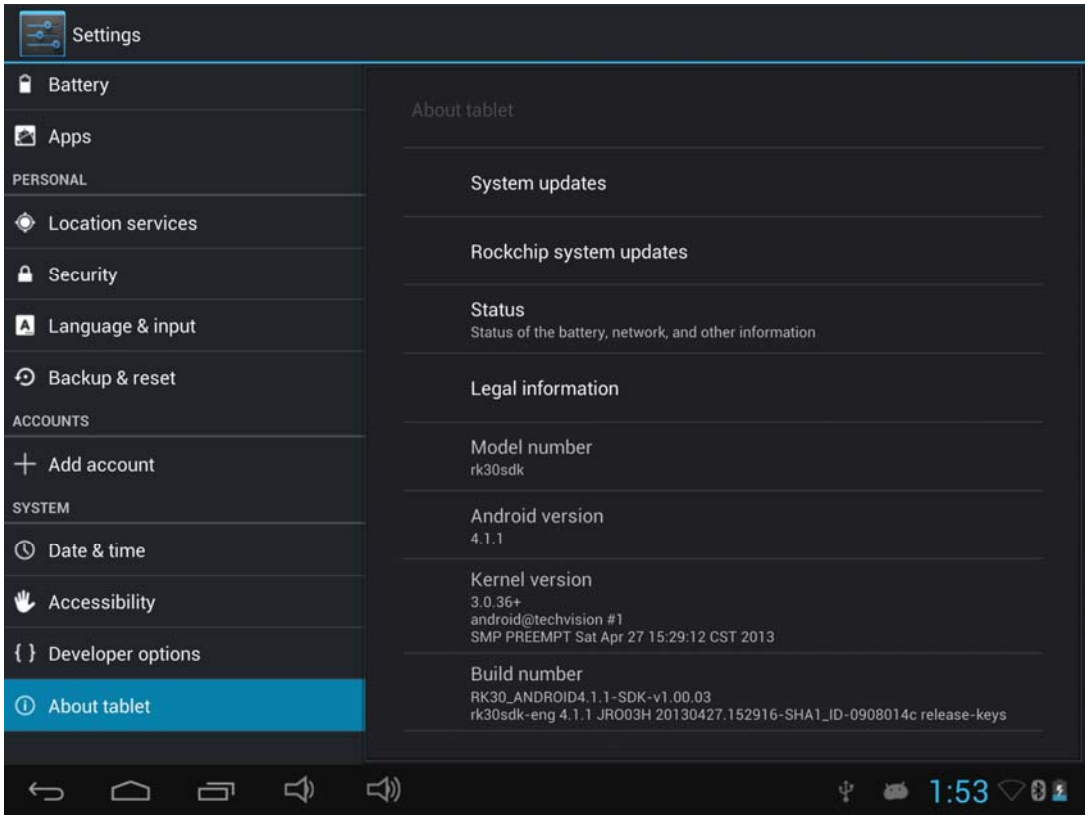
**- Developer options**

Some advanced settings for the tablet.




**- About tablet**

Additional informations about the Tablet




## 9 Apps Installation

You can download the Apps from Android Market and install them

online, or you can install the Apps from your Micro SD card or USB devices. Just tap on the App and run the installation, you can finish the installation and run that App right away.

**10 Introductions of Typical Applications**

**- Browser**

After connecting your tablet to Wi-Fi network, tap the **Browser** icon on desktop to open web browser.The following interface pops up Immediately

Then you can start web surfing now, during web surfing, tap on the menu icon located at the right top corner of the screen to get more options:

**New window:** to open up new window of web browser
**Bookmarks:** to see the Bookmarks, Most visited websites and History
**Windows:** to see different windows of web surfing
**Refresh:** to refresh the page
**More:** more options of “Add bookmark”, “Find on page”, “Select text”, “Page info”, “Share page”,“Downloads”, “Settings”.

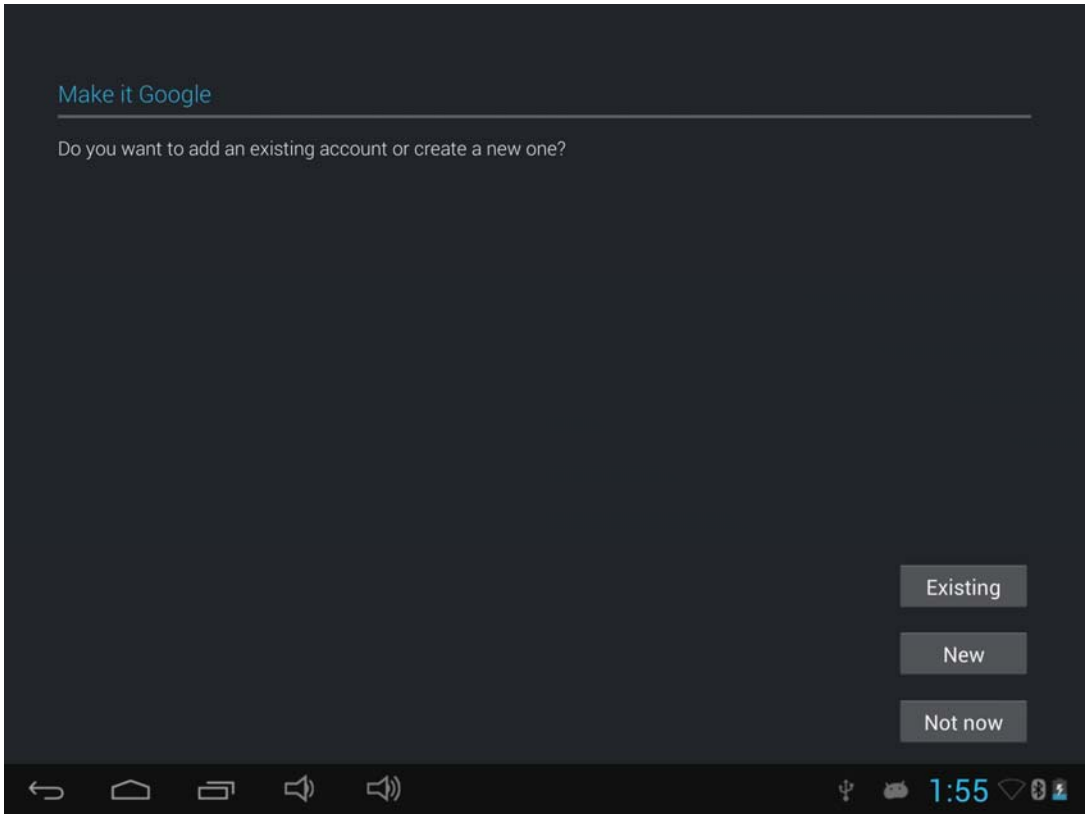
**- Calculator**

The tablet is with built-in calculator, tap on the **Calculator** icon to carry out your calculations.

**- Calendar**

Users can use the Calendar to check date, time and memorandum or add memorandum etc. But before doing this, you have to sign in the Google Account.

**1** Tap on the Calendar icon, then a dialog box of “New a Google Account” will pop up.Tap “Next” to go the next step.
**2** If you do not have a Google Account, then tap “Create” to create a new Google account, if you already had a Google Account, tap on “Sign in” to go to next step.
**3** Input Gmail address and password, then tap “Next” to go forward.
**4** After you finish the setup, the interface will automatically exit and return to the main interface.Tap on the Calendar icon again to check date, time and add memorandum etc.Tap on the menu button to popup more setting options of 1 Day, 7 Weeks, Agenda, Today, More, see the screen interface as below:

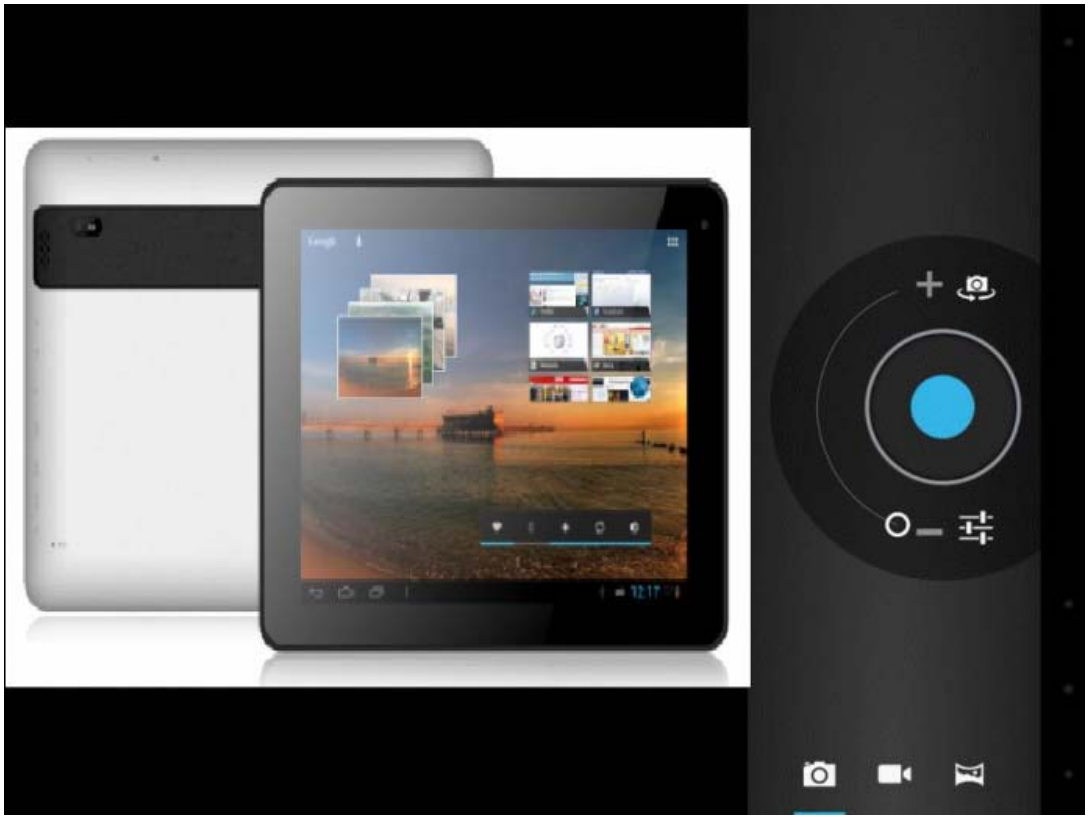



**- Camera**

Tap on the **Camera** icon to run the application
The camera is located at the right of tablet top, aim at it when you take photo or video.Tap to start to take photo or video.

If you want to take photo, tap the icon to take photo, or tap the icon ; if you want to take video, tap on the icon to take video.

The photos or videos will be saved automatically to internal memory, select “File Manager”, then select folder “DCIM”, select “Camera” to find the photos or videos just took.



You can also view your previous photos or videos by tapping on the photo icon at the top right corner of screen.When you view the photos or videos, tap on it to display more options of slideshow, delete, share, zoom in/out, clip, rotating, or set as wallpaper etc.

**- Clock**

Tap on the **Clock** icon

to run the application.

After running the **Clock** application, you can setup alarm clock

**- Downloads**


Tap to check all downloaded history.

**- Email**


You can enter one or more personal email address which you would like to access through this tablet.

Tap on **Email** icon to setup your email account according to the procedures.You can receive or send e-mails after setup.

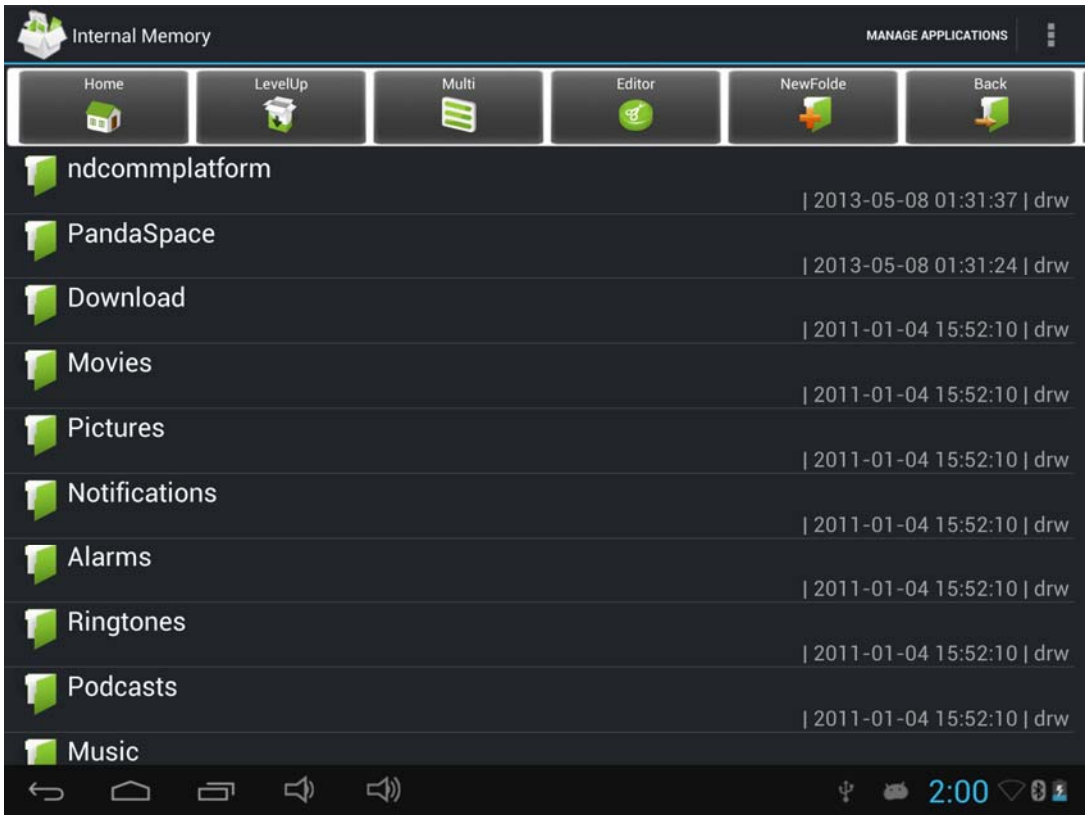
To read emails, tap on the **Email** icon, if you setup only one email

account, it opens immediately, if you have setup multiple accounts, they will be listed in the **Accounts** screen.Tap on the desired email account, and then tap "Inbox", all emails will be listed, tap on the email which you want to open.You can also **Reply**, **Forward** or **Delete** the emails.

On the Inbox screen, you can **Compose New Email**, type on menu icon for more settings on your Email account.

**- File Manager**

Tap on **File Manager** icon to browse the files saved in your memory devices(Local, SD card or U-Disk).You can view the files by categories. Tap on corresponding memory devices(Local, SD card or U-Disk) to see the files inside.Tapping on the file and hold it for 3 seconds, you will have the options of: **Delete File**, **Rename File**, **Copy File**, **Move File** and **Email File**.You can also **Copy**, **Move** or **Paste** files between each memory device.You can have the options of **Delete**




**Folder**, **Rename Folder**, **Copy Folder**, **Move Folder**, **Zip Folder** when you tap on a folder and hold it for 3 seconds.

How to copy file: to copy a file: tap on the file and hold it for 3 seconds, select **Copy**, then tap&hold on the folder which your file needs to be copied into, select **"Paste into folder"** to copy your file into that folder.

**- Play Store**

After you signed in the Google Account(mentioned above), tap on the **Play Store** icon, and accept the Google Play Terms of Service to enter into play shop.You can download more apps from the Android market.

If you want to download apps from Android market, tap on the app icon which you want to download, follow the procedures to download the app and install it onto you tablet.

**- Movie Studio**

Tap on **Movie Studio** icon to run the application, you have to Create New Project first, then tap on **"ADD"** to **Record a video**,**Take a photo, Import video clip** or **import image**.

**- Music**

To play the music, tap on the **Music** icon to run the application.

All songs will be listed and tap on your desired song to play it.

**- People**

You can create an address book of your personal contacts.

1. Tap on the **People** application icon to run the application.
2. If you already logged into your Google account, then you can run the application right away, if you have not logged into your Google account, please log into your Google account by following the steps.
3. After entering into **People** application, you can see the all your contacts informations, you can also **Search,Add, Edit** your contacts.Tap on the **menu** icon to display below options:

**Share:** to share contacts
**Delete:** to delete the contacts
**Contacts to display:** to select the options for contacts display.
**Import/Export:** import/Export contacts.
**Accounts:** sync your accounts
**Settings:** display options for your contacts

4. In the **Contacts** screen, tap on the desired contact, then tap the "star" icon at the right side of screen to add the Contact to Favorites.

**- Search**


Search the APK files in your tablet or search online.

To search online, please tap on the icon

**- Sound Recorder**

To start the sound recorder, tap on the Sound Recorder icon to run the application.

Tap on the icon to start recording.

Tap on the icon to stop recording.

Once you stopped the recording, system will prompt:

**Discard**

**Done**

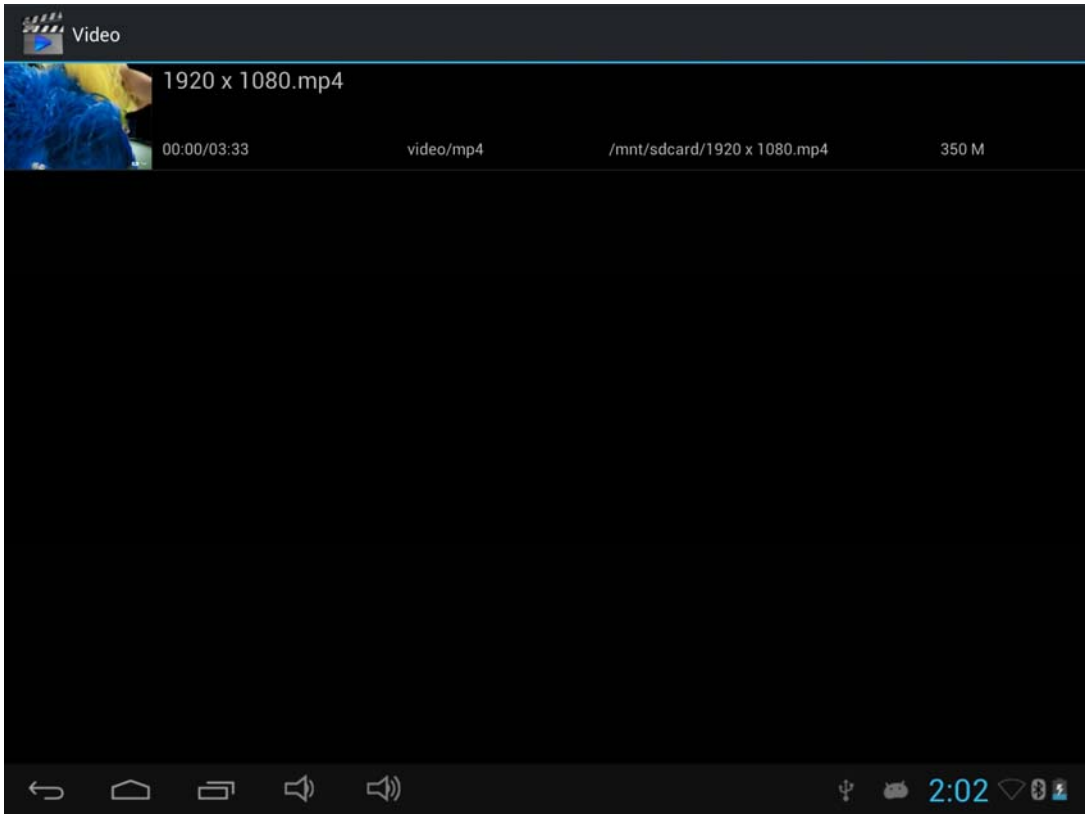
Tap on **Discard** to discard the recording;Tap on **Done** to save the recording.

The recorded files can be found at root directory of folder **File Manager**.

**- Video Player**


To play the videos, tap on the **Video Player** icon to run the application.

All videos will be listed and tap on your desired video to play it.



**11 Forced shutdown**

In case of your tablet was down and you are unable to turn it off according to standard procedures, press the power switch and hold it for 7 seconds, the tablet will be turned off.

**12 Factory Reset**

To restore the tablet to original factory settings and erase all personal informations, tap on “Settings” > “Backup&reset” > “Factory data reset”.

Warning: After resetting the device, Google account, data, system settings, and downloaded applications will be removed from your tablet.

**13 Battery Management**

The battery is not fully charged from factory, so it is recommended that you charge the battery for at least 6 hours before you start to use the device.

The rechargeable battery is designed and manufactured to be used and recharged frequently. As same with all of lithium batteries, the capacity of the battery reduces each time it is charged. However, you can still try to prolong the battery's lifetime by following the suggestions below:

- Use your Tablet at least once a week.
- Fully charge the battery regularly.
- Never leave the battery fully discharged for a long period of time.
- Always keep the device and the battery away from heat and moisture.

**14 Charge Battery**

Plug the power adapter into an electrical wall outlet and then connect to the device to fully charge the battery before use.

When fully charged, the battery icon displays as:

A fully discharged battery will take you approximately 6 hours, but you can use the device while it is being charged.

Do not use other adapters than the one provided in your packaging, it may cause damage to the Lithium battery inside.

Do not attempt to open the tablet to replace the battery inside, this will damage the tablet and void the warranty.

**15 Important Safety Precautions**

Always follow these basic safety precautions when using your Tablet.This reduces the risk of fire, electric shock, and injury.

- Do not expose this product to rain or moisture.
- Keep the device out of direct sunlight and heat sources.
- Do not place other objects on LCD screen, as it may crush and damage the LCD screen.
- Do not use any sharp objects to touch the LCD screen, as this will scratch the screen.
- Only use the AC adapter included with the device. Using any other power adapters will damage your tablet and void the warranty.
- Do not attempt to dismantle the tablet by yourself to do any repair,

this will damage the tablet and void the warranty.

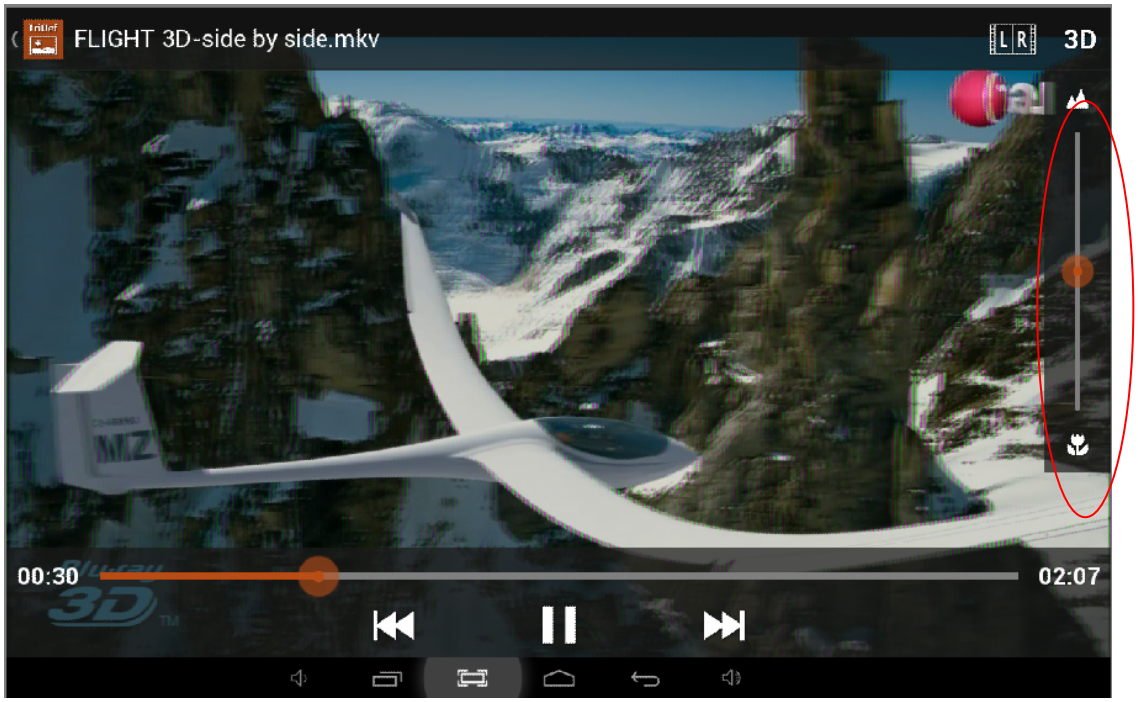
**16 Clean Your Device**

To clean fingerprints or dust from the screen, we recommend to use soft, non-abrasive and non-corrosive cloth for cleaning, such as a camera lens Cloth.

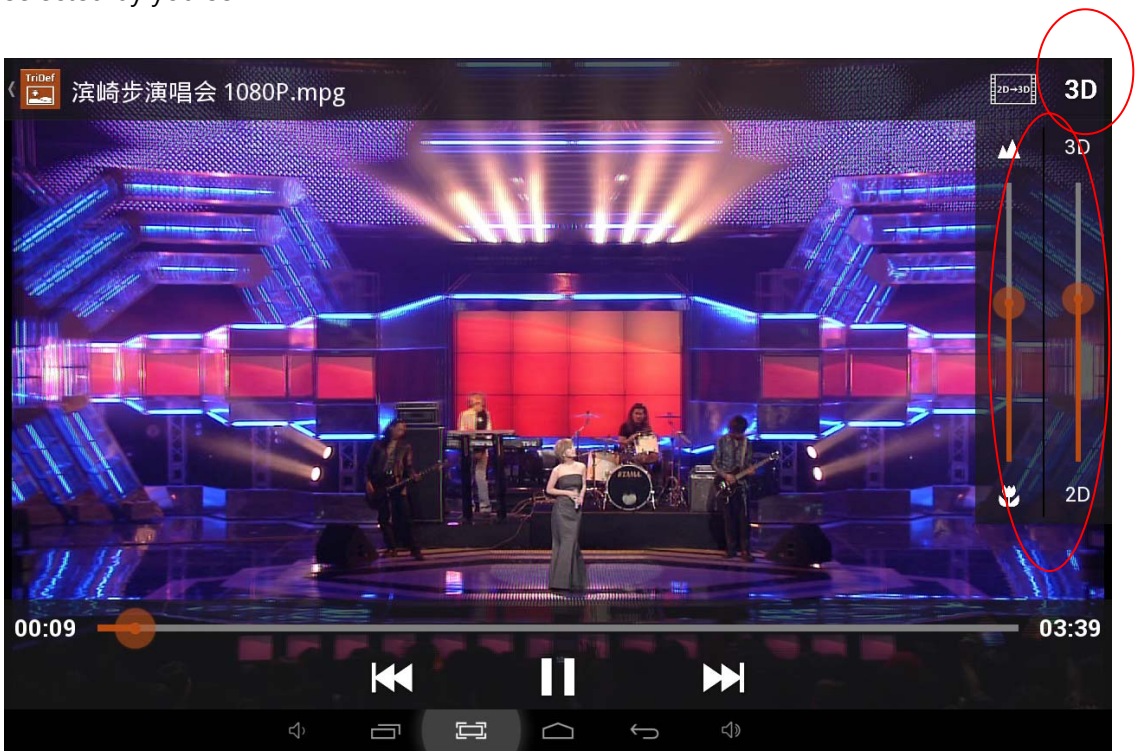
**3D Video player and 3D pictures**

Click “Function Menu” button; enter “the application- 3D Gallery (Tridef), all the pictures and videos in 2D and 3D format listed in that interface， before played them, we should setting the 3D model, click “Setting” in the right top cover, then choose “component interlaced”, after complete it, please click “ close” to exit

Playing 3D video, enters the interface like the above picture, then click L/R, select the appropriate format, generally we choose the orange displayed in the picture




Click"3D", slide the button on the line to adjust the depth of the screen, 3D effects can be selected by yourself




The source of 2D pictures and movies can be converted to 3D by slide the button on the line in the circle in the above pictures

**3D Games**

Click "Function Menu" button; enter "the application- 3D games (Tridef), games listed in the above picture, interesting games can be downloaded and installed by you.

**Frequently Asked Questions**

**Android**

**Q:** What Android OS version is on my Device?

**A:** Android 4.2.2

**Basic Functionality**

**Q:** Do I have to charge the battery before use?

**A:** You should charge the battery for at least 6 hours, but you can use the device while it's being charged. Use the included power adapter to charge.

**Email**

**Q:** Can I use any of my personal email addresses to send/receive email?

**A:** The device supports POP3 accounts. Some free email accounts are not supported on mobile devices. Check with your email provider to see if you account is supported.

**Media Cards**

**Q:** Which media cards are compatible with my Device?

**A:** Micro SD cards.

**Music**

**Q:** What type of music files can I play on my device?

**A:** MP2, MP3,WAV,AAC,WMA

**Q:** How do I add music files to my device?

**A:** Copy the music files from your PC, Micro SD card or USB storage device directly to your device.

FCC Information and Copyright

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.

15.19 Labelling requirements.
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.

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

**FCC RF warning** statement: the device has been evaluated to meet general RF exposure requirement , The device can be used in portable exposure condition without restriction.