

# User manual

Model:WGHK21009

Brand:LB Technology

## Foreword

Thank you for purchasing our product.

These operational guidelines for the user, to ensure you a quick and convenient to use, read the instructions carefully before use.

This player is a specialized top quality portable player product with a series of remarkable functions. There will be no separate notice in the case of any change in content of this text.

This company will continue to provide new functions for the development of the product, and there will be no separate change in the case of any change in the product's performance and functions. While this unit is used as a mobile hard disk, this company will not be held liable for the security of files saved in the disk.

If the actual setup and the application methods are not identical to those as set forth in this manual, please access to the latest product information of this company's website.

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## Key Functions

- 10.1 inch capacitive touch screen, support more touch, 1280x800 resolution screen;
- Support WIFI, 3G wireless Network;
- Integrates dual cameras, front 0.3 million/rear 2 million pixel camera, network video conversation and support photography function
- Adopt android 5.1 system;
- Support auto rotation the screen horizontally or vertically;
- Support Web browsing, chat online, online video, online games and download etc;
- Support ten thousands games and programs download and install.
- Supporting multiple audio formats such as MP3, WMA, AAC, APE, FLAC etc;
- Supporting lyric synchronous display;
- Supporting video playing in multiple formats such as RM/RMVB, AVI, MKV, MOV, DAT, FLV etc;
- Supports maximum 720P resolution video file putout
- Supporting picture browsing, rotation and lantern slide playing in the formats of JPG, BMP, GIF and PNG, etc;
- Support E-book function, playing in multiple formats such as TXT, fb2, pdb, pdf, epub etc;
- USB2.0 high rate transmission;
- Built-in microphone and long time recording;
- Supporting firmware upgrade;
- Supporting Micro SD Card; Support OTG function, can expand storage space

# Basic Operation

## Power on

In the shutdown state, long press "⏻" button boots

## Power off

In the power on state, long press the "⏻" key 3 seconds then pop-up device options, select "Power off" for shut down.

## Sleep

The machine under normal operating conditions, Short press the power button, Into hibernation, Now, Screen will close. Short press the power button again, Be able to resume normal mode. When the time being use this MID can enable this feature when, To reduce power consumption.

## Power reset

If there is shutdown to the player in the process of operation, you can turn off and restart the player by pressing "reset" key.

## Screen time out

If you do not contact the player within the set time, and do no operate by the button, the contact screen will be automatically turns off.

In any state, short press "⏻" button and for activation; Then skid the lock upwards to the green of spotted which will accomplish to access to the upper interface.

If it is necessary to deactivate the contact screen time out function, you can set the [Screen time out] option under [display] function into "Never".

## Using the Micro SD card

After this unit is connected with the computer, you will find two moving disks. The first one is the built-in memory disk for this unit and the other is the disk for the

Micro SD card. If no card is inserted, the second disk can not be opened. This unit supports the extension of the Micro SD card from 128MB to 32GB.

### **Inserting and Pulling out the Micro SD card**

#### **Inserting:**

Put the Micro SD card face up (side with words), and slightly force the card into the socket of the card, i.e. connecting the unit. Under this state, you can play the content in the Micro SD card.

#### **Pulling:**

Slightly push the Micro SD, and it will bounce by a section, and then you can take it out.

#### **Caution:**

*Please perform inserting and pulling operation when power is off! Otherwise, it will lead to the loss or damage to the files within the unit! If no card is inserted, the computer will be unable to perform read and write operation for the disk notes of the later removable disk (Micro SD card).*

#### **Battery:**

High capacity Polymer battery is used for this unit.

The duration available of the battery power depends on volume, types of playing files and operation of batteries. The player can be set up by the user as "user define power off time" or "display setup" to save batteries.

#### **Charging:**

This unit can be recharged by USB port. You can use USB Charger .

Take out the USB charger, plug it into the wall outlet with AC 220V(output current 2000mA, output voltage 5V~5.2V)), then plug in the USB port into the device

#### ***Warnings for charging:***


- 1. A new battery may be empty and not charged before you get the device.***

**2. *If the device is not used for long time, it is better to charge it to full capacity every 2 or 3 months during storage.***

Power adapter is a key component of the portable player, which play a crucial role in keeping the portable player's normal work and protecting your security when using the player, a long-term customer surveys and after-sales service Practice shows that the malfunction of the portable player In many cases were caused by using inappropriate accessories, in particular the power adapter.

Use the substandard power adapter will shorten the life of the portable player by considerably, the voltage instability will seriously affected the normal work of the portable player and bring permanent damage on the player's performance and reliability, Use the substandard power adapter will also reduced the vocal quality of the players, shutdown the player when you using it, In addition, Use the substandard power adapter will cause combustion and explosion which will disserve the safety of the consumers.




**Gravity induction and horizontal 、 vertical screen switch**

through the clicked "", open/locking gravity induction and horizontal 、 vertical screen switch function.

**Return to main interface**

In any interface, touch icon "" to access to main interface.

**Return to upper interface or menu**

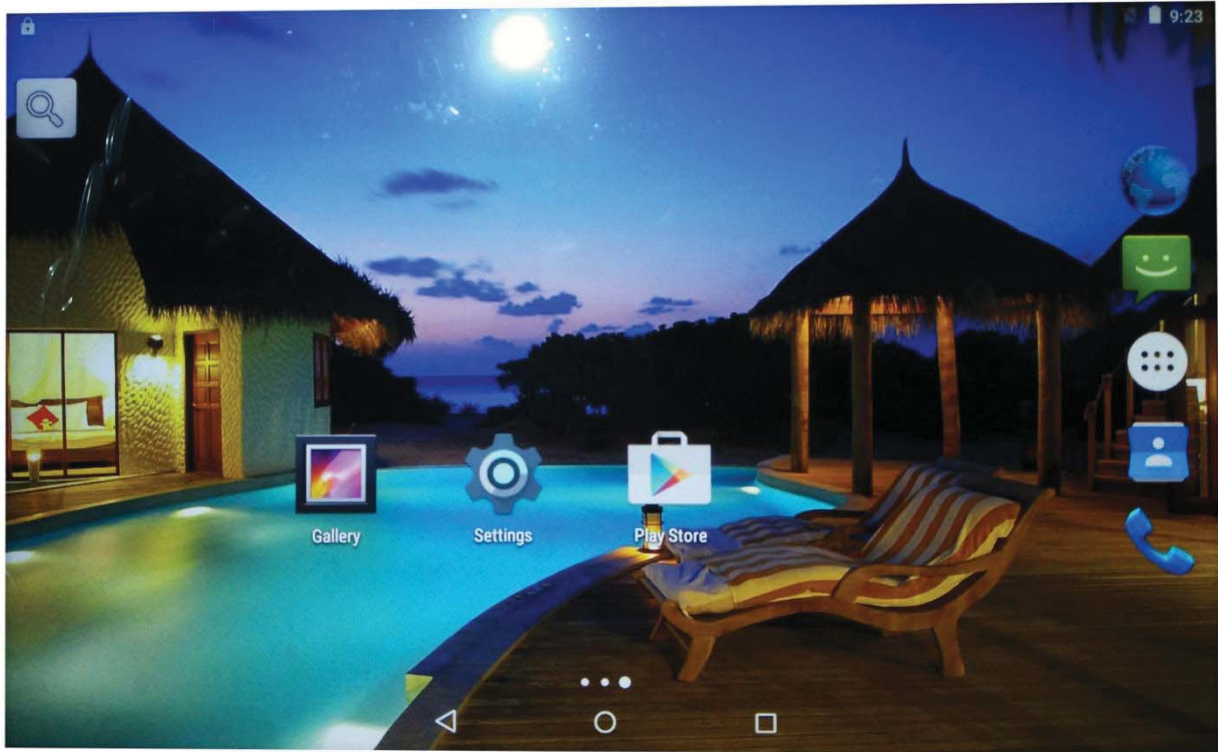
In any interface, touch icon "", click the "" key to access to upper interface or menu. You can also click short press the "" key to accomplish it.

## Points for Attention

1. Do not use the player in exceptionally cold or hot, dusty, damp or dry environments.
2. Do not allow the player to fall down while using it.
3. Please charge your battery when
  - A. Battery power icon shows an empty icon;
  - B. The system automatically shuts down and the power is soon off when you switch on the unit once again;
  - C. There is no response if you operate on any key
4. Please do not disconnect power abruptly when the player is being formatted or in the process of uploading or downloading. Otherwise it may lead to the error in the program.
5. When this unit is used as a moving disk, the user shall store or export files in the proper file management operation method. Any improper operation method may lead to the loss of files, for which this Company will be held no liable.
6. Please do not dismantle this unit by yourself. If there is any inquiry, please contact the dealer.
7. There will be no separate notice in the case of any change in the functions and performance of this product.

# Main interface

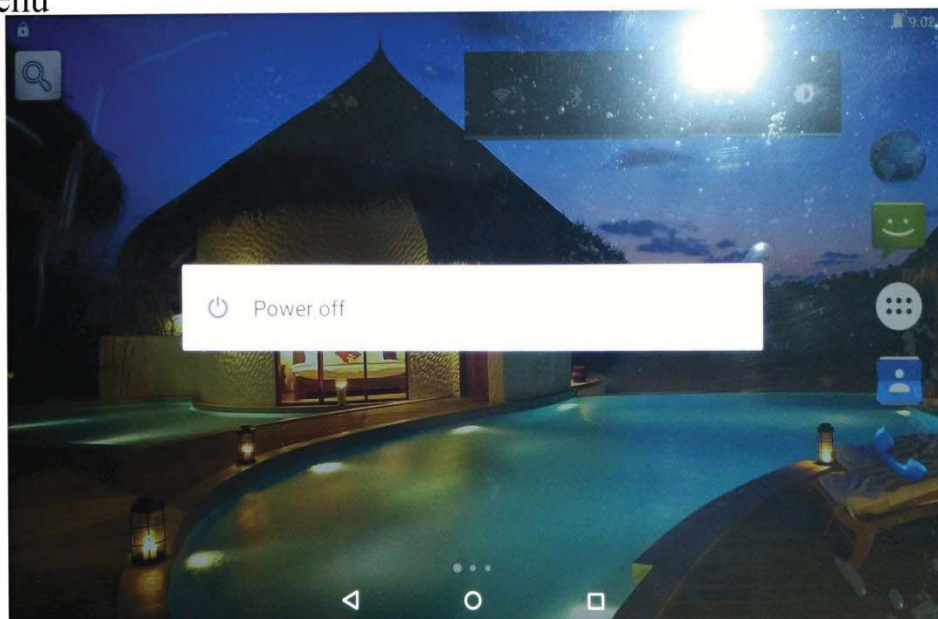
The main interface is separated into 5 screen display. Slide screen left or right which will accomplish to flip file.



- Change desktop wallpaper


Press on a blank space on the main interface, can pop up desktop wallpaper

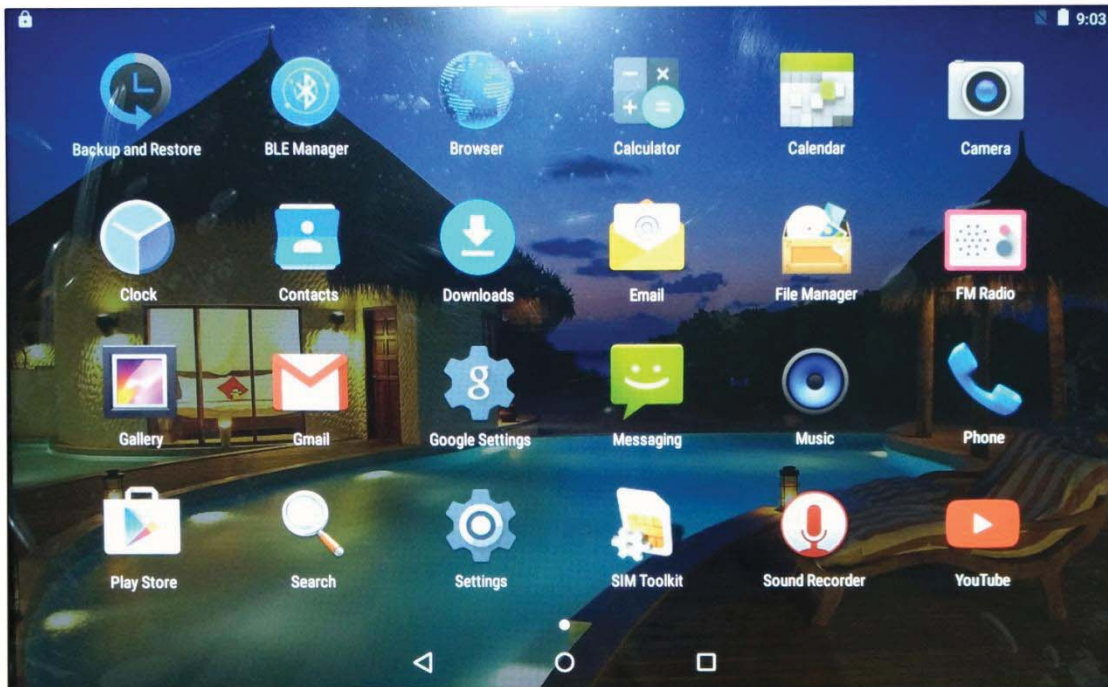
Settings menu






- Display all functional icon

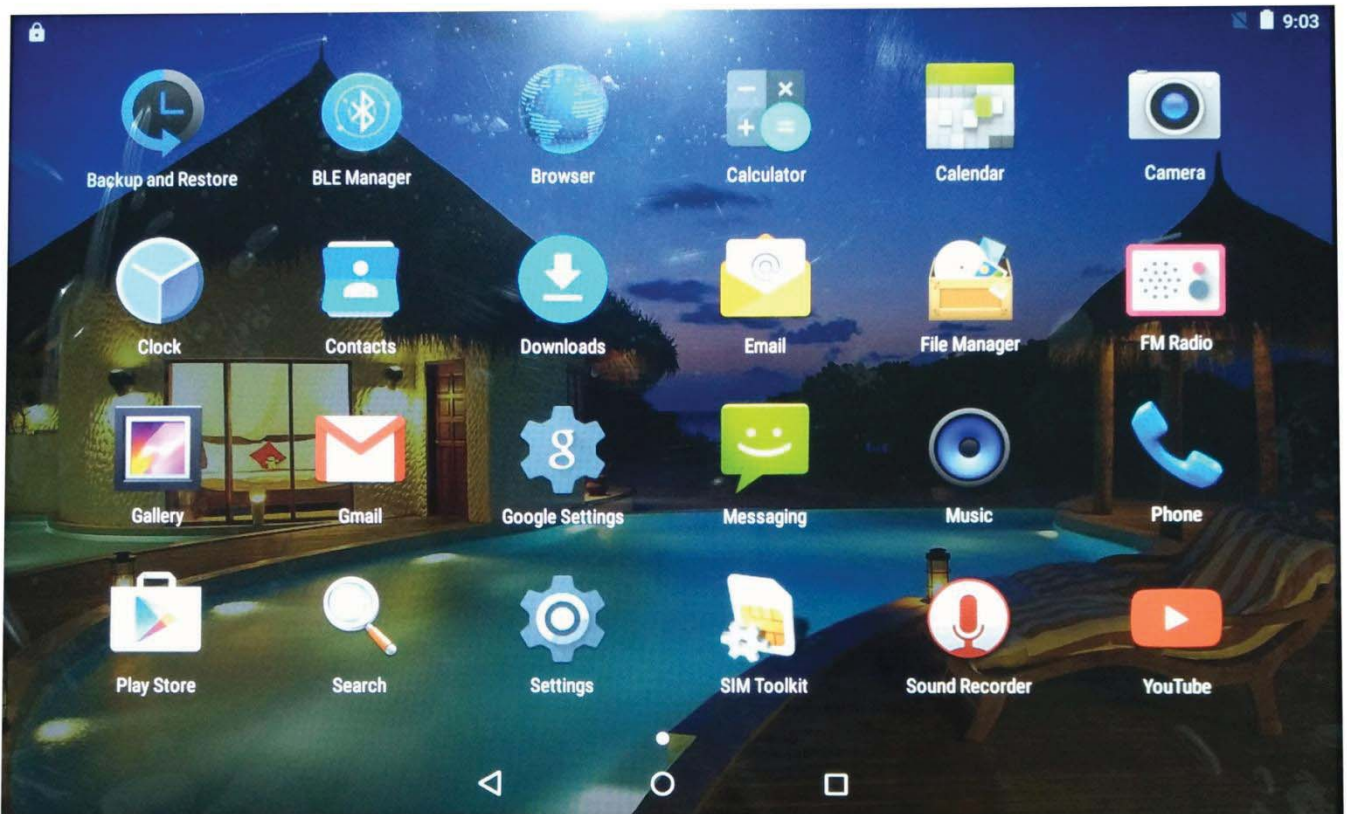
Short press the  icon will display the installed functions icon, click on corresponding functional icon to be able to access the function menu. In the main menu, the system can be set to run existing applications, install a new application, start the touch calibration, music player, video player, web browsing, games and other operations.




- Add window small plug in

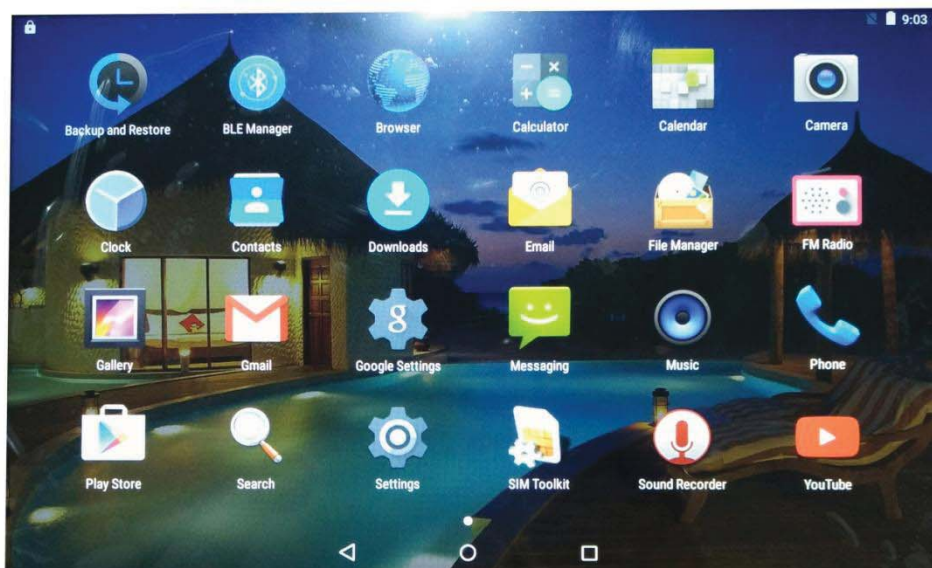
The main interface, touch the screen on the right side of the "" control icon, and then click above on the screen "WIDGETS" long according to select small plug

in. can add to desktop .



- Display the background programs that are running

Any interface, click the "  " icon to the left of the screen, pop up the background is run the program list, click on the program icon, can switch over to the background of the open programming interface. To right sliding program icon, can close this program in the operation.



- Shows notice information

The main interface, click on the lower right corner of the screen the clock display area, can open notice , notice can show the current USB state, networking state and the battery power and other information

- Delete the desktop icon

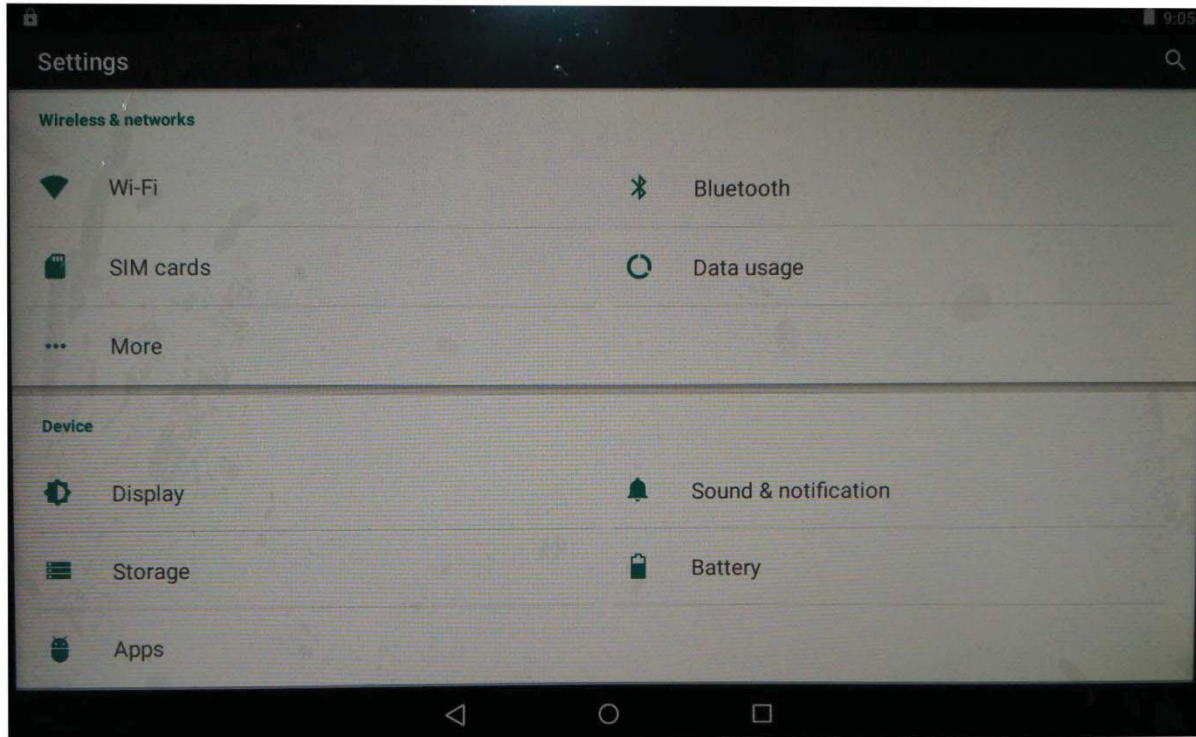
The main interface, long press on the application of the interface program icon, stay icon amplification, will be selected to screen the icon of the mobile above a garbage can, this icon region shows orange, let go can delete.

- Move desktop icon

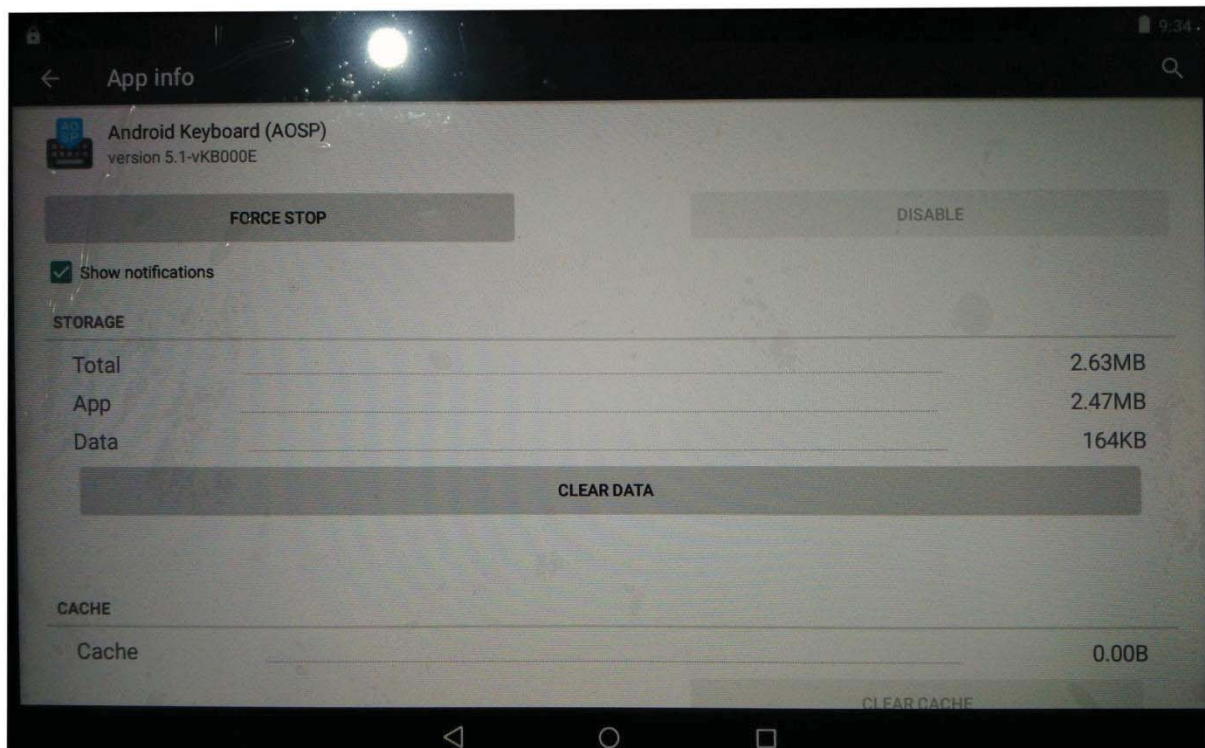
The main interface, long press the interface of the application program icon, stay icon amplification, may to the selected icon of move.

# Uninstall APK application

1. Click on the desktop "Settings", into the "Settings"- application ", select and click on the need to uninstall program



2. Click on the "uninstall" icon to start program the unloading



# Call function

## Make a call

Take one of the following to make a call:

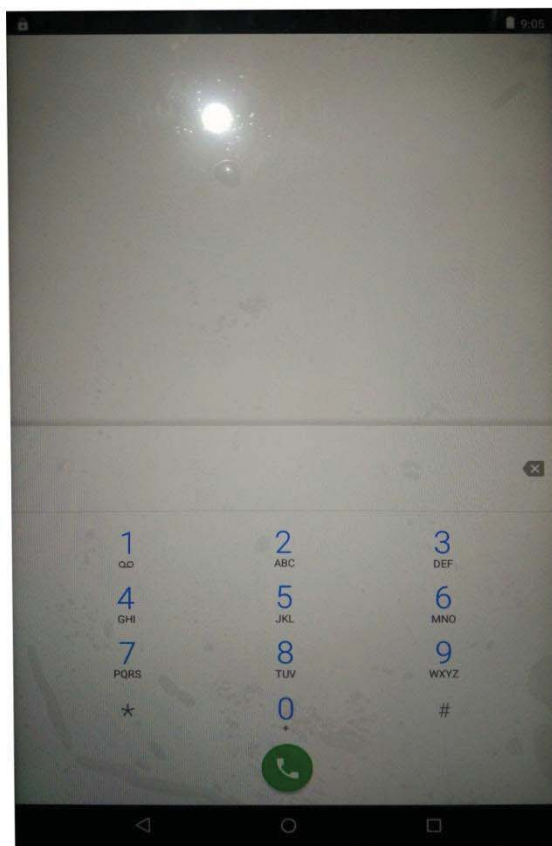
1. In phone tab: Input the phone numbers and press the green Send key; ĩn call log tab: press the contact in the list and select the call item to call; ĩn contacts tab: press the contact in the list and select the call item to call; ĩn favorites tab: press the contact in the list and select the call item to call;
2. Smart Dialing: press the Smart Dialing, and direct input the phone numbers and press the green send key;

## Answer calls

To answer a call, press the green Send key.

## Hang up the phone

Press hang up key to hang up the phone



## **Contacts**

To view the contacts, touch Phone icon, and then touch the Contacts tab from the top of the screen. In the contacts tab contacts is a specific group that can be stored by favorites item.

TIP: To search a contact, press the Menu key, touch the search item in the popup menu. Then touch the input box to open the keyboard, type the name to search, the contact will list below if it exists.

### **Add contacts**

1. Press the Phone icon whenever;
2. Touch the Contacts tab;
3. Press the Menu key;
4. Touch New contact;
5. Type the contact's information;
6. Touch Done.

# **Messaging**

All the received messages are classified by contact name. The inbox includes SMS and MMS.

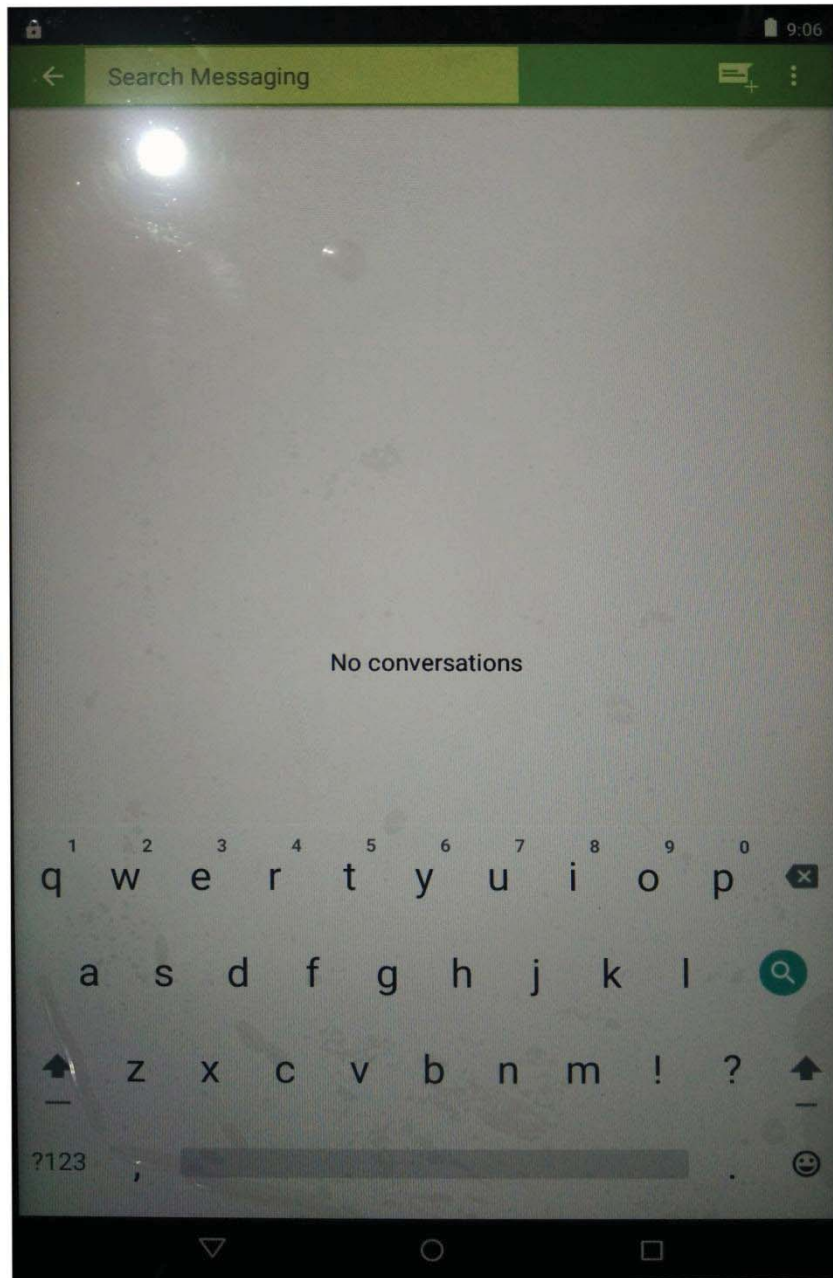
### **Read messages**

1. In the Menu screen, touch the Messaging icon;
2. Touch the message to open.

### **Send text messages**

1. In the Menu screen, touch the Messaging icon;
2. Touch new message;

3. Touch to select the to field, type the phone number that will receive the message;
4. Touch to select the Type to compose field and type the message that will send;
5. Touch Send.



## MMS

MMS stands for Multi-media Message Service, it could transmit the message contains Multi-media file, including text, picture, sound etc.

## **Send MMS**

Photos taken by camera are stored on the memory card. Make sure the memory card has been installed before using the camera.

1. Touch Attach symbol from top-right corner of the screen;
2. Select one of the following options:

### **Pictures**

Touch to find and attach one of the existing pictures

### **Camera picture**

Touch to take a new picture to attach

### **Videos**

Touch to find and attach one of the existing videos files

### **Capture video**

Touch to make a new video file to attach

### **Audio**

Touch to find and attach one of the existing audio file

### **Record Audio**

Touch to record an audio file to attach

### **Slideshow**

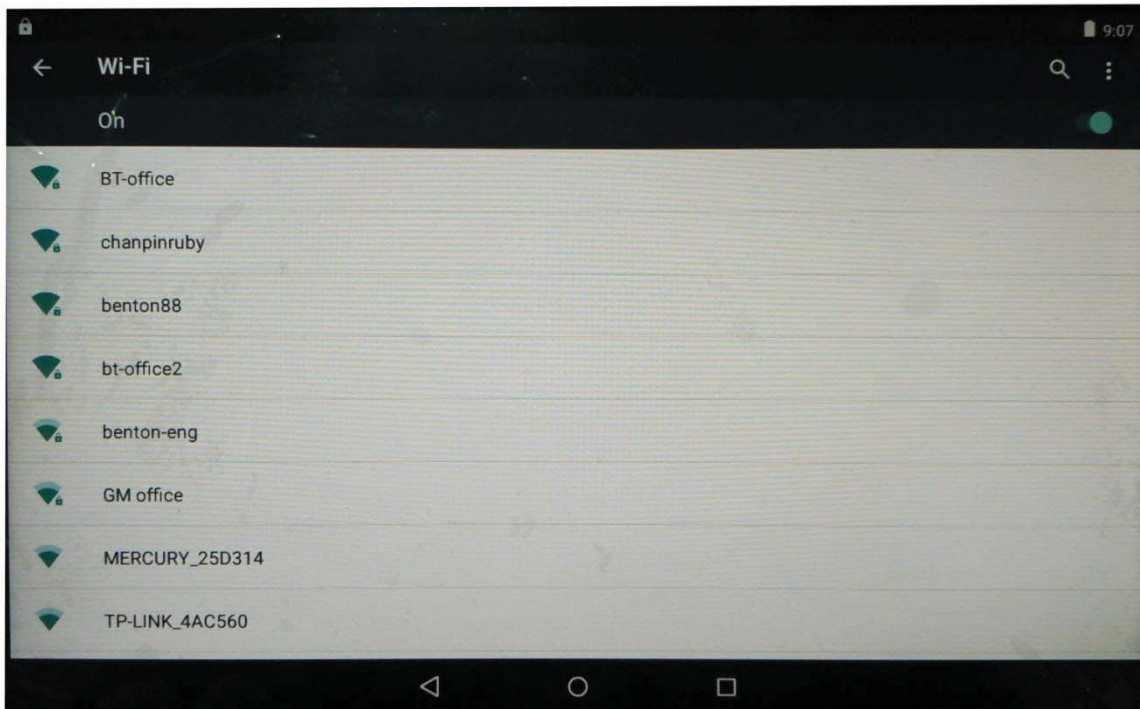
Touch to attach one of existing slideshow.

5. Touch to select the To field and type the phone number;
6. Touch to select Type to compose field and type message;
7. Touch Send.



# Settings

In the main menu, select the option of "Settings" to be able to access the System Set fold. Directly click can assess picture set options interface.



## Description of functions:

### 1. WiFi

Wi-Fi: Open/close the wireless connection

Wi-Fi setting: touch the "Wi-Fi" icon, can enter WIFI senior set items

### 2. Date usage

Display Date usage

### 3. Sound setting

Volumes: set the Notice, the media and the alarm clock volume.

Default notification: Click to open notification bell menu, select the item is set to

default notification bell

Touch sounds: After checked, Touch screen will make sound

Screen lock sound: After checked, Touch screen will make sound

#### **4. Display settings**

Brightness: Set adjust brightness of the screen

Wallpaper: you can choose wallpaper from Super-HD player and wallpaper

Sleep: Set off the screen saver standby time. When the player in the standby screen saver, WIFI function will be closed to save electricity purpose; when sensei player, WIFI function will be in 10 seconds to be automatic recovery

Font size: Set shows the font size

Accelerometer coordinate system: you can set Accelerometer coordinate system

Screen adaption: Used to adjust size of some games display screen

#### **5. Storage**

Check the PMP memory and available storage

#### **6. Apps**

Can display and management of the installation applications

#### **7. Security**

Screen lock: Settings screen lock way, slide, Pattern, PIN, and password and so on many kinds of mechanisms.

Make password visible: After the check, in the password input box, can show the input password.

Unknown source: allow installation of non- Google Market applications, the default setting is open

#### **8. Language & input**

Set language and area, input method etc. Function Storage

## **9. Backup & reset**

Can backup, restore the machine Settings and data

## **10. Date & time**

Set the date, time, time zone and time display format

## **11. About device**

Check the machine software version and other information.

# **3G network Settings**

1. Will be 3 G wireless card through the conversion line into USB interface

2. Into the machine "Settings" under a "wireless and network", will be closed

Wifi option, Wifi and 3 G not used at the same time.

### **Note**

1. Due to the different communication systems 3 G equipment is more, this machine is 3 G function can't ensure that is compatible with all the outer 3 G equipment.

2. 3 G equipment should be due to external from the machine to the USB interface take electricity, so in 3 G connection, please ensure that the battery power in one case above.

# Ethernet network Settings

1. Into the machine "Settings" under a "wireless and network", will be closed wifi options.
2. Will USB Ethernet card through the special OTG line connected to the machine to the USB interface, the system will automatically recognize and attached to the network.
3. Into the machine "Settings" under the "Ethernet Settings" project and check the "" Ethernet" option can.
4. If you need to specify the etheric network IP and gateway, can enter the "Ethernet configuration" setting.

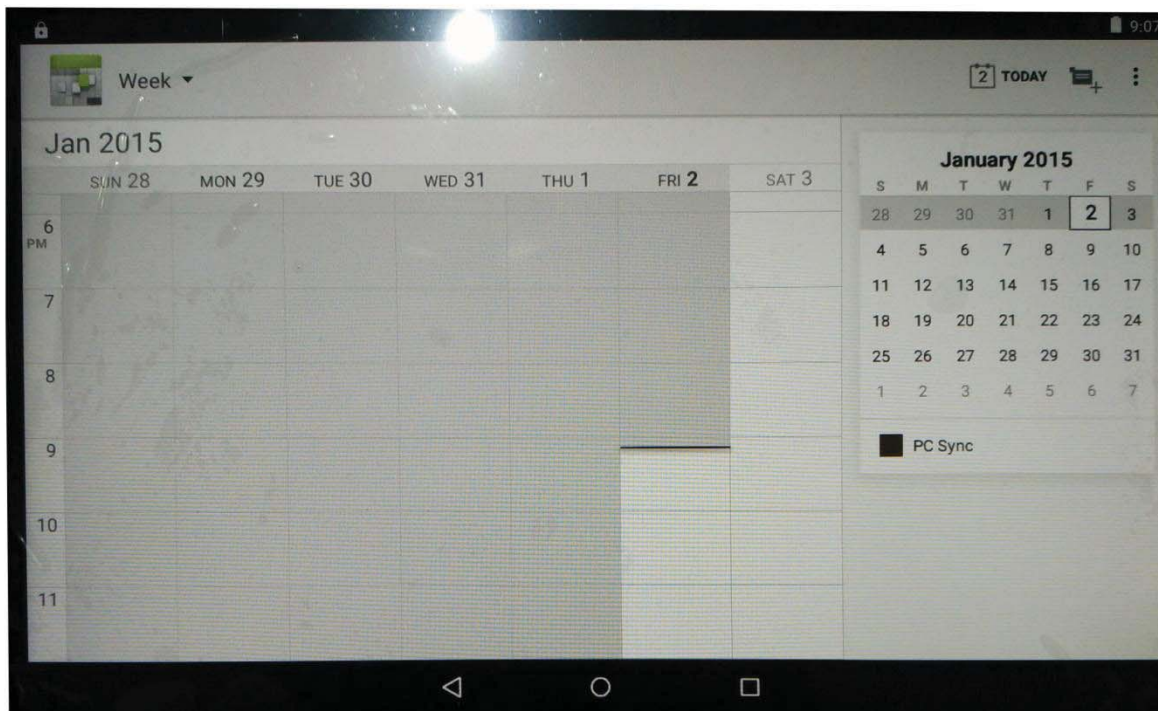
## **Note**

1. Due to the different communication systems Ethernet card more, this machine Ethernet function can't ensure that is compatible with all equipment.
2. Due to external Ethernet card equipment from the machine to the USB interface take electricity, so in Ethernet connection, please ensure that the battery power in one case above.

# Calendar

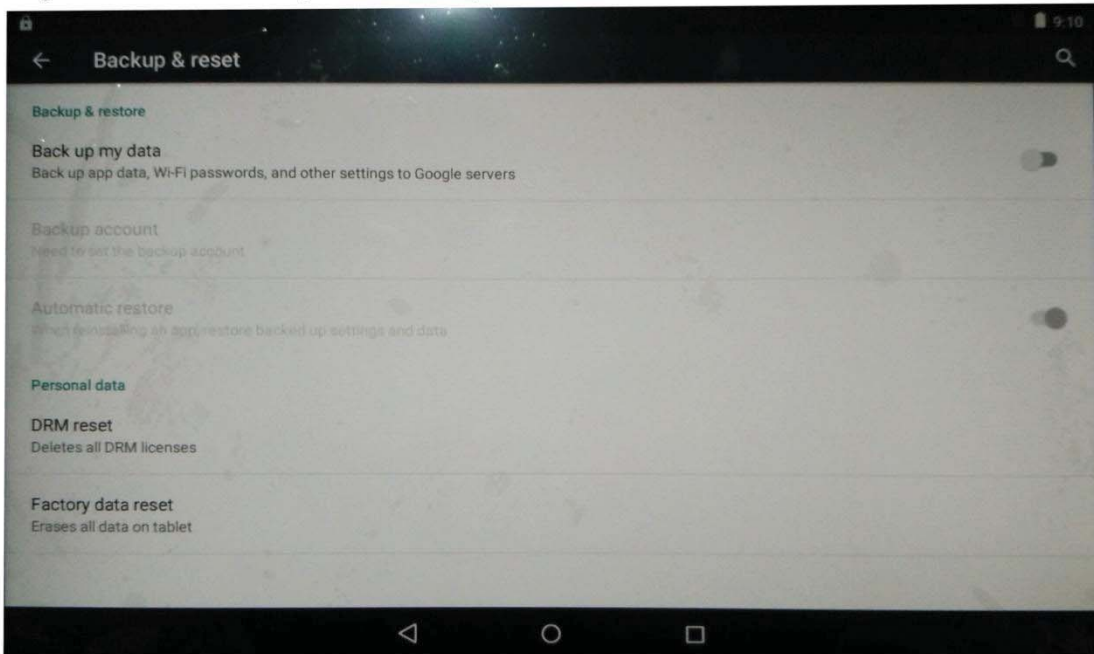
In the main menu, touch "calendar" icon to be able to access the calendar interface.

Under this menu, Touch & slide screen left and right which will accomplish to flip increase or decrease month by month. If you need to record new event and before you can add an event, you must add at least one Calendar account to the device and make a calendar visible.



# Factory data reset

If this machine is infected, or third party software installed to run this machine is unusual, but through the recovery factory Settings, remove the third party software, and restore the state out by default. Into this machine "Settings"-> "privacy ", select "Factory data reset" item, confirmed, will remove all of the data



## Specification

<b>Memory</b>	Memory Extension	Micro SD (SDHC compatible)
	Built-in flash Memory	16 GB
<b>General</b>	Solution	MT6735
	Display	10.1 inch 1280*800 resolution, Capacitive touch screen
	Operation system	Android 5.1
	DDR	1G
	Processor and speed	Cortex A7, 1.3 GHzx4
	Built-in WiFi	4 hours' surfing time

	G-sensor	yes
	BT	Support BT 3.0+EDR
	BT	Support BTE
	OTG	yes
	MIC	yes
	4G	Internal
	Camera	Front 0.3M      Rear 2.0M
	3G	Internal
	Speaker	yes
	Dimensions	Approx. 240. 2*170. 2*9. 2mm
	WiFi-connection	802.11 b/g/n
	Operational Temperature	-5 ~ 40
<b>Language</b>	Multi-language	English, Chinese simplified, Chinese traditional, etc
<b>Power supply</b>	Battery	6000mAh
	Video	Supports 1080P*720P AVI, MOV, MPEG, VOB, RM/RMVB, FLV, DAT, MKV, H.264code, PMP etc
<b>Compatible format</b>	Music	Supports MP3, WMA, WAV, Flac, 3GP, etc. audio formats
	Photo	Supports JPG, BMP, GIF and PNG photos
	Ebook	Support PDF, TXT, EPUB etc. e-book format
<b>Application software</b>		Google map/e-mail/MSN/SKPYE/GTALK/INETBOOKS

## FCC Warning

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.

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

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

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

### **Specific Absorption Rate (SAR) information:**

This 8 Inch 4G Tablet meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

### **FCC RF Exposure Information and Statement**

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: 8 Inch 4G Tablet(FCC ID: 2ADCR-WGHK21009) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.213W/kg and when properly worn on the body is 1.115W/kg. This device was tested for typical body-worn operations with the back of the handset kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

### **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 0mm must be maintained between the user's body and the tablet, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.