



Leapad™ | User Manual

1. General

Specification

LCD screen: 9.7" IPS LCD, 1024*768 pixels

Length / width rate: 4:3

Operation system: Android 4.0.3

Network Connection: Built-in 802.11 B/G/N wireless module and external 3G module (details available in 3G Dongle list in website)

Multi-media support:

Audio formats: MP3, AAC, WMA, WAV, OGG

Video formats: MP4, 3GP, AVI, RMVB, WMV, FLV

Energy saving settings: LCD backlight brightness and off-screen time freely adjustable, you can set the standby time

Touch panel: Multi-touch Capacitive screen

Sensor: Built-in G-sensor and Light perception

Language: Support multiple language

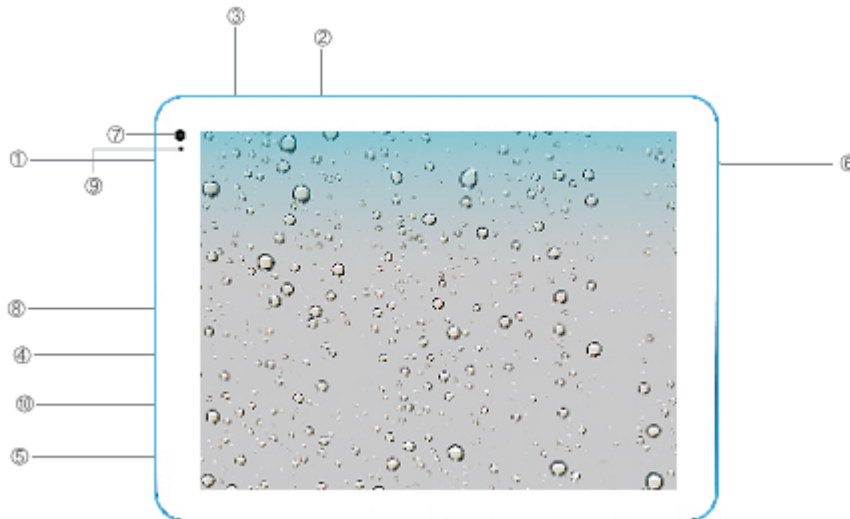
Audio/video input & output: Built-in sensitive microphones, built-in speaker, headphone output

I/O port: Micro USB*1, earphone*1

Function key: power switch, volume +/- key, G-sensor key

Operating Temperature: 0°C-35°C

2. Summary



Notes:

① power key:

press shortly: power on the tablet, lock the screen, lighten the screen

press for three seconds: power off the tablet

press for six seconds: re-start the tablet

② G-sensor key: To the left---turn off the G-sensor; To the right---turn on the G-sensor

③ volume +/- key: Adjust the volume

④ USB interface: connect the computer, charging, connect 3G dongle

⑤ Earphone interface

⑥ loudspeaker

⑦ Front Camera: 3 megapixel

⑧ Real Camera: 5 megapixel

⑨ light sensor

⑩ microphone

Usage of key combination

① power key & volume +: Into upgrade model

② power key & volume -: screenshot

Accessories

Micro USB cable x 1pc

OTG cable x 1pc (can connect USB flash disk/external 3G dongle etc.)

User Manual x 1pc

Charging adaptor x 1pc

Stereo earphone x 1pc

Application Icon

Entertainment	 Camera  Music  Gallery
Network app	 Chrome  Play store  Maps
System Tool	 Settings  File Manager  Sound Recorder
	 Clock  Calendar  Calculator  Downloads
Communication Tool	 Email  Talk  People

3. How to use

Interface Introduction

This tablet is touch operation. When your finger touch on the screen, the screen will make related reaction. Main desktop is divided into two area, as below



① Main screen

Application shortcut icons or widgets that can be added to the main screen area, click on the top of the desktop icon to enter the corresponding functions, the basic operation of the main screen is as follows:

- (1) Open the main menu, click on the top right corner icon of the screen  to enter, then click on the application button on the top of the screen or widget button to switch the content that you need to browse;
- (2) Add the main screen items (shortcuts, widgets): open the main menu, press the item that you need to add to the main screen, once the interface come to the main screen,than release the fingers can be added successfully.
- (3) Moving the main screen project: press the item that you need to move and moving your fingers to the designated position, then loosen the fingers can be moved successfully;
- (4) Delete the main screen item: press the item long time until the screen appear "Remove" icon ,than move up fingers, drag the item to "Remove" icon place, when the item's background color become orange ,release the fingers,than it can be removed successfully;
- (5) Replace the wallpaper:press the blank space on the main screen for a long time, and then will pop up "choose wallpaper source" , can choose the wallpaper of source which need to change from the list , than you can enter the interface to choose wallpaper.

②Status bar

Status bar includes two parts, the left part is user operation area; the right part is status notification area

user operation area

status notification area



·User operation area

- (1)Back one level button: click one time, the system current page forward back one level;
- (2)Back to the desktop button: no matter what is the currently interface, once click, the interface will back to desktop;
- (3)Recently used applications button: once click it, the left area of the screen will show the related applications that the user recently used .

·status notification area

In this area can check the status of the tablet, such as: network connection, the battery power, time, etc.

- (1)Time display: show the current system setting time, and system time synchronization;
- (2)Battery status icon: display the current of the battery power and the battery status(charge or discharge)
- (3)Network signal status icons: If connected to the network, it will display the relevant icon, prompt the user of network connectivity. Click this area gently with your fingers, it will pop up a menu, and click this menu to open the notification settings interface, such as the G-sensor soft switch settings, backlight settings. Enter the setup interface directly from here click the Setting option to change the setting parameters

System Settings

A. Wireless & Network

WIFI

- (1) Click the "ON/OFF" button on the right side of WIFI , you will see the WIFI list scanned.
- (2) Choose one you want to connect and input the password, click connect. The tablet will search WIFI network and establish connection

(3) The WIFI symbol will show up at the top left corner once it succeeds.

Remark: If you want to enter the installation of network, you need to acquire WEP, WPA and WPA2 network key (a series of Numbers or letters), this can get from the person in charge of the wifi network management.

Mobile network

- (1) Shut off all the network except mobile network.;
- (2) Connect the 3G module with SIM card to the tablet via the OTG cable;
- (3) The tablet will be connected to 3G network in a few minutes.
- (4) The 3G symbol will show up at the top left corner once it connected.

Remark: The details of 3G module supported can be available in the website.

Ethernet

- (1) Shut off all the network except Ethernet;
- (2) Insert the USB network card after connecting the OTG cable;
- (3) Select 'use the Ethernet' in the settings-more-Ethernet until the symbol show up at the top left corner.

B. Device Information

- (1) Voice: set the volume of media, notification, alarm clock and system tone.
- (2) Display: set the screen lightness, wallpaper, rotation, sleeping time, character size, gravity and so on

Remark: a. The lightness of screen will make self-adjusting automatically according to the changes of light outside in the condition of set correctly.

b. G-sensor coordinate system

default coordinate system:

Special coordinate system: to support some other games.

- ③Storage: indicate the space the APP take and remainder space
indicate the status of storage space and external storage device;

(4) Battery: Can check the battery status and power usage.

(5) Application: Can be categorized view (download / SD card / running / all) applications, also can uninstall, clear data and other operations

C. Personal information

- (1)Accounts and Synchronization: View the currently logged in account and sync account information
- (2)Location-based services: use the WIFI or mobile network to locate the current position information
- (3)Security: Users can set the following items, screen security, device encryption, device management, certificate storage
- (4)Language and input method: Set the system language, input method, speech output and pointer speed
- (5)Backup and reset: Clear all setup information and data in the device, but do not clear this machine comes with the system application

D. Application Management

Installer program

- (1) Installed program cope to the device (or external USB storage device, such as TF card, USB disk)
- (2) "Setting" → "security" → "Check unknown sources" (This equipment is open, do not need to do this, you need to open the user has to manually turn off this option can only install applications by default)
- (3) Open Windows Explorer "File Manager" to find the installer APK storage location / path
- (4) Click the APK program files, according to the prompts, click Install, and finally click Finish

Uninstall program

Can only uninstall the applications installed by the user in the normal case, the appearance comes with the application can not be uninstalled.

Method One:

(1) “Setting”→ “Application” In the right side of the screen, click uninstall applications

Note:Applications can be uninstalled only “download” and “SD card”

(2) In the "has been downloaded" and "SD card" application list, find what you want to delete

uninstall program, click on the program

(3)In the "application information"interface, click on the "uninstall", according to the prompt finish unloading steps.

Note: some application has memory function, that will remember the last time use account and related contents, such as E-mail, QQ, etc., if you don't want to keep personal information, such as E-mail messages content, QQ account on this machine, you can click on the "application information" interface of the "clear data" button to clear the local reserves the personal information.

Method 2:

In the main menu interface, long press project you want to uninstall, waiting interface to the main interface, and the screen appear "uninstall" ,then move your fingers up to uninstall project drag to "uninstall" place, project background color turns orange release your fingers, then press the prompts to finish uninstall steps .

E.System Information

Date and Time

(1)Automatically determine the date and time: use the network to provide value

(2)Automatically determine the district: use the network to provide the district

(3)Cancel the automatic update, can manually set the date, time zone, and time

(4)Setting time/date format

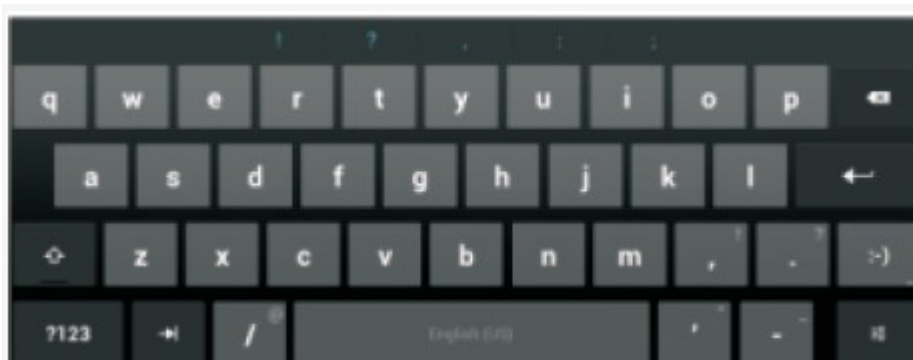
About equipment

(1) State news: can view the battery status, battery power and other information

(2) Software Information: Can view the firmware version, kernel version, and software version number

Input method Switching

(1)In edit input state, will pop up a keyboard, for the user to input operation. Such as click search bar, will automatically pop-up keyboard, as below



(2)Click on the keyboard the last line of the first key , For character/letter input conversion.

(3)The third row of the keyboard, click first button , For Switch case letters of the alphabet.

(4)Click on the keyboard last line at the end of a button  For Switching input language

Micro USB

A. Charing

Charging method: Supplied Accessory USB cable,one port connection supplied accessory adapter, another port connection mirco USB port of equipement, Then power plug into the socket, It can be charged.When the right corner of screen battery power reached 100%, show that the battery is full.

When the tablet PC appear as following situations, please charging.

(1)Battery icon appears as empty;

(2)The system automatically shut down(Shut down soon after the re-boot)

(3)Operation key no response

Note: Due to computer supply current of less than the equipment requirements, so you can not charge through the computer

B.Connected to a computer.

Connection method:Equipment access USB cable connected to the computer, the icon  will appears to right corner of the screen, and then click notice-board at the bottom of the screen., Select "USB has connection" click "open USB storage devices" button until the prompt "USB storage devices are in use," at this time to carry on the corresponding equipment file operations.

Virtual keys

A, Short time press: The system current page a fallback forward.

B, Long time press: To return to main screen

Function Introduction

Here a brief introduction of part of the application:

Camera

In the main menu interface to find this application shortcut icon, click can open the application, interface

as below:



①Photograph/Video button

②Focus button

③Photograph/Video switch button

④Front Camera/Rear Camera switch button

⑤Photos/Video preview

⑥Touch focus

Illustrate: The rear camera can capture resolution of 2560*1920 pixels(5 million pixels) photos and capture resolution of 1280*720 pixels video;

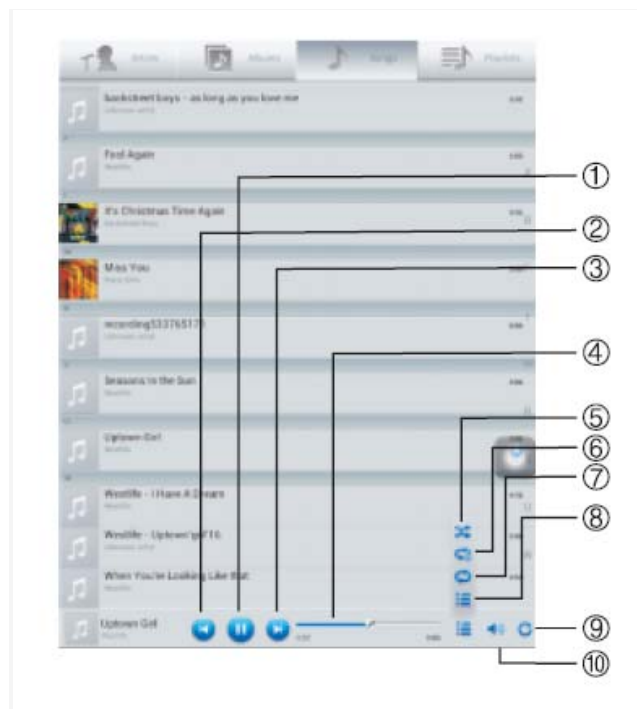
The front camera can capture resolution of 2048*1536 pixels(3 million pixels) photos and capture resolution of 1280*720 pixels video;

Music

In the main menu interface to find music application shortcut icon and open, the user can check equipment storage of music files,The player supports MP3,AAC,WMA,OGG and other audio file formats. Transfer the support music file to the equipment according below the step after can play music:

1,Open the music application program, According to classification view music list;

2,Click the song you hope to play, Pending jump to the play page via the following buttons to control the playback process, Showed in the picture:



- ①Play/Pause button
- ②Pre song button
- ③Next song button
- ④Seek bar
- ⑤Random broadcast mode
- ⑥Single cycle mode
- ⑦List cycle mode
- ⑧Order play mode
- ⑨Refresh media button
- ⑩Volume Control button

Chrome Browse

In the main menu interface to find this application shortcut icon, into the browser can be a variety of operating:

- A.Double click or two fingers slip to zoom page;
- B.Through the site navigation fast arrived in common website
- C.Supports multiple labels, click the labels can switch web page, page with the rotation of the equipment and rotation, and will automatically adjust to fit in the page.
- D.To set the various parameters of the browser.Click on the upper right menu button, appear below the setting of the choice :

- (1) New tag page: open a new tag page in rightmost of windows;
- (2) New stealth tag page:In this tag page web, browser will not display in the browse records or search records
- (3) Bookmark: Enter into the page of bookmark;
- (4) Other device: Enter into Chrome browser, and transfer the label page, bookmark and multi-functional

data into the phone or Android PC;

(5) Website sharing: Website can be shared to friends by application share;

(6) Request desktop site: Be mandatory to load PC version website;

(7) Search in website: Search the keywords by User in the current page, and marked by color;

(8) Setting: Make basic & advanced settings of browser. Besides, the privacy and content-assist function would be set by advanced setting;

(9) Help: Enter into the page of help information;

Gallery

Find application shortcut icon in the main menu. Open the application, the pictures and videos inside will be loaded and displayed on the screen as a folder. Click a folder, then can preview the pictures or video thumbnail.

A. Picture view

(1) One picture view

Be in thumbnail page, click a picture to enter into one picture view. During one picture view, click the screen to full screen viewing, double click or two fingers poking can have image shrink of the picture, slide left and right can switch previous or next picture. If not on full screen one picture view, there are two options on upper right side for select, from left to right is delete button and menu button.

(2) Slide-show

Be in thumbnail page, click the play button on the upper right to slide play. Or in one signal picture view status, click the upper right menu button, and select slide play option.

B. Video Browsing



(1) Open the media library application, select the broadcast video (with  icon);

(2) It can make switch between Play/Pause if click the screen, or drag progress bar to fast forward play video.

(3) During video playing, it can set its play mode by clicking the right upper icon of play mode.

Sound Recorder

Find the application shortcut icon, click and enter into this application.

A. Voice Record

Click  to start record,  stop, select "Done" , and it will record automatically into SD card , or "Discard" for option .

Clock

Find application shortcut icon in main screen, click it to enter into this option.

A. Add alarm

(1) Choose CheckBox, start alarm;

(2) "Repeat" set the actual week;

(3) "Ring" set the Alarm ring;

(4) "Label" add reminder voice;

(5) Alarm rings, click "Dismiss" to stop;

(6) Specified time to repeat alarm, click "Snooze".

B. Delete Alarm

If we select an alarm to delete, it will show a option "delete" or long press the appoint alarm to delete.

4. Common problems & Solutions

Problems	Solution
Can not turn on?	Confirm the following problem A. Is there enough power? B. Connect with power adapter and check again, if still can't turn on with full charge , please contact the distributor; Note: low battery condition, need fully charge to turn PC on.
Can not manage the files or find the device memory in PC?	A. Make sure the PC connect device correctly or not. B. The memory space is full or not C. Check the USB is damage or not
Why suddenly in black screen?	A. Maybe press the "power" button carelessly B. Come into Sleep-time condition if set sleep-time. Please press "Power" button again, it will activate backlight.
Can not switch the screen direction?	Make sure the G-Sensor open or not?
How to do with machine crash?	Long press "Power" button to reboot
Can not charge?	Make sure the power adapter damaged or not ?If damaged, please buy the suitable adapter to replace.
Can not view the picture?	Reason: The format of picture is not supported, please refer to the former parameter configuration.
Can not play the music?	Reason: The format of music file is not supported, please refer to the former parameter configuration.
Can not play the video?	The format of Video is not supported, please refer to the former parameter configuration.
Can we delete the picture, music or Video inside the external memory device?	Yes.
Can we delete the picture, music or Video inside the PAD device?	Yes.
Why the screen brightness is flickering?	Check the system whether it open the light-sensor or not? If it was, the screen brightness will be adjusted automatically via the Light intensity. If need close, enter into set-Display-Brightness-select to remove light-sensor option.
How to operate key screen-shots?	Press Power and Volume button at the same time, operation is successfully made if appears reminder voice.

5. Maintenance guide

In order to improve product performance and prolong its life, please make sure the following instructions:

1. Operating PC according to instructions can avoid problem caused by illegal operation.
2. System softwares will occupy memory capacity, so the total storage capacity will be less than the actual marking capacity.
3. Please choose the suitable volume in case that damaging your hearing, If feel tinnitus, decrease the volume or stop using.
4. Please do not use during driving or walking.
5. Please keep PC in a well-ventilated environment, away from the specular, hot or humid environment; Do not use it in high temperature, humidity or dusty places, so as not to affect the product life.
6. Avoid fall or intense collision of the product, and do not let the fuselage shaken violently, It may cause damage or abnormal IPS screen display.
7. Please do not make water or liquid cleaner spray on the screen panel or the machine.
8. Using the clean and soft cloth to wipe the screen so as to remove dust and other particles.
9. Make sure the battery has power.

The device software on the user interface & functions maybe a little different with the product manual due to our constant update and improvement. Here we apologize for the inconvenience brought to you.

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device must be installed to provide a separation distance of at least 10mm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.