

POS Tablet

Model: Moby/M70

Directions

Meanings of icons:



Forbidding: forbid improper operations to avoid damaging the tablet PC.



Caution: cautions for operators to avoid potential damages. Please note and remember.



Importance: important information, common notes, definitions, general knowledge and references, etc.

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Product images in this manual are for your reference only.

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Safety Precautions

1. DO NOT press the LCD Screen. DO NOT place the Tablet PC with small items, they may scratch LCD Screen.
 2. DO NOT expose the Tablet PC to dirty or dusty environment. Keep the environment clean and dry.
 3. DO NOT place the Tablet PC on uneven or unstable work surface.
 4. DO NOT place or drop objects on the top of the Tablet PC. DO NOT shove any foreign objects into the Tablet PC. DO NOT cover the LCD Screen strongly.
 5. DO NOT expose the Tablet PC to strong magnetic or electrical fields; DO NOT place the floppy disk near or on the Tablet PC, that may loss the data of the floppy disk.
 6. DO NOT leave the Tablet PC facing the sun as it can damage the LCD Screen, especially in the car.
 7. **SAFE TEMP:** This Tablet PC should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F).
 8. DO NOT expose the Tablet PC to or use near liquids, rain, or moisture.
- Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
9. DO NOT throw the Tablet PC in municipal waste. Check local regulations for disposal of electronic products.
 10. The Tablet PC and the Adapter may occur some heat during operating or charging. DO NOT leave the Tablet PC on your lap or any part of the body in order to prevent discomfort or injury from heat exposure.

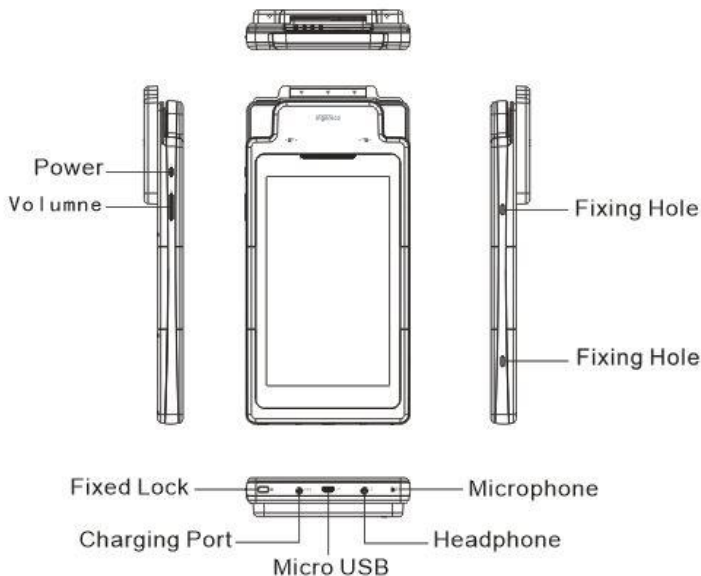
11. **INPUT RATING:** Refer to the rating label on the Tablet PC and be sure that the Power Adapter complies with the rating. Only use attachments or accessories specified by the manufacturer.
12. Checking the connections between the main unit and attachments before turning on the Tablet PC.
13. DO NOT use the Tablet PC during eating food avoid dirtying the Tablet PC.
14. DO NOT insert anything into the Tablet PC that may result in short circuit or damage the circuit.
15. Power off the Tablet PC, if you want install or remove some external devices which are not support hot-plug.
16. Disconnect the Tablet PC from the electrical outlet and remove any installed batteries before cleaning. And Keep it away from children.
17. DO NOT disassemble the Tablet PC, only a certified service technician should perform repairs on your computer. Otherwise, problem may result and the manufacturer should not hold responsibility for the damage.
18. The Tablet PC has some little metal flake to disperse heat. DO NOT place the Tablet PC on soft objects (e.g.: bed, sofa, your lap), or else the Tablet PC may become hot and halt the system operation.
19. The socket-outlet shall be installed near the equipment and shall be easily accessible.
20. To prevent possible hearing damage, do not listen at high volume levels for long periods.
21. If an equipment is provided with a replaceable battery, and if replacement by an incorrect type could result in an explosion (for example, with some lithium batteries).



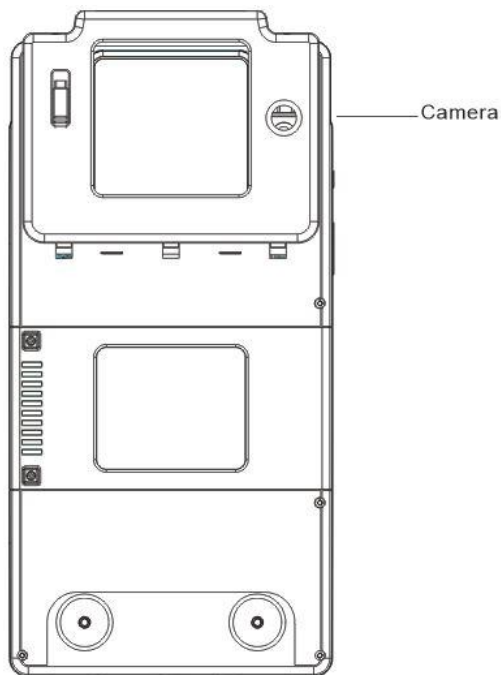
CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED
BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING
TO THE INSTRUCTIONS

1 Know Your Tablet PC

Front Panel



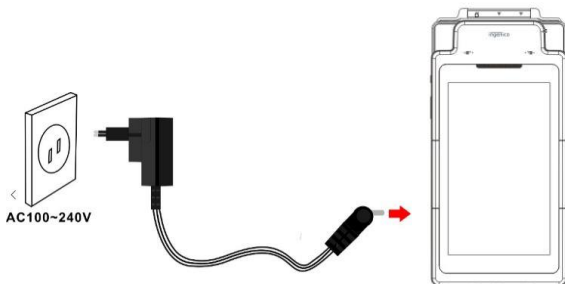
Back Panel



2 Connect the Power Adapter

The tablet PC comes with a universal AC-DC adapter and the allowable input voltage of adapter is from 100V to 240V.

The connection between Tablet and AC adapter is illustrated in below picture:



Your tablet PC and the accessories may differ from the pictures shown above.



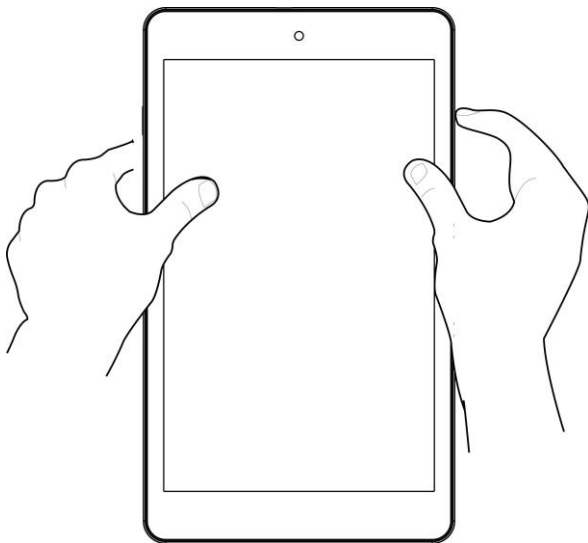
The socket-outlet shall be installed near the equipment and shall be easily accessible.



Use only the AC adapters, power cords and batteries that are approved for use with this device. Use of another type of battery or AC adapter may cause fire or explosion.

3 Turn on the Tablet PC

Press and hold the power button for seconds to turn on the device:



Press the power button once to access standby mode and press again to wake it up;

Press and hold the power button, and then tap **Power off** to power off the tablet.

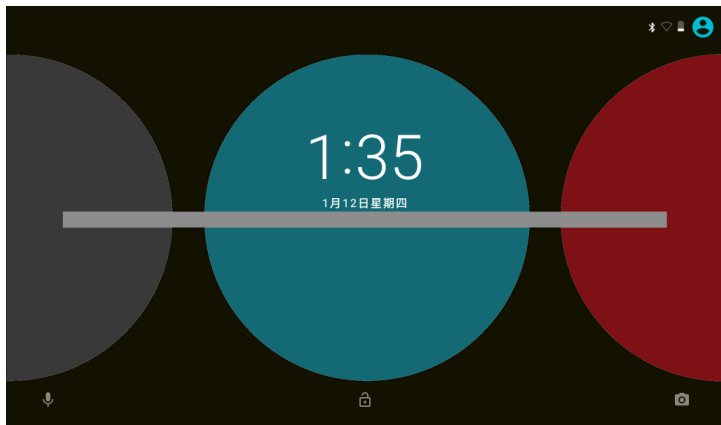


If the system halts, press and hold the Power button for about 8 seconds to turn off the device forcibly.

4 Get to Know Your System

Press the Power button for seconds to turn on the tablet PC and then it display locked screen as shown below, you need to swipe up the screen to unlock.

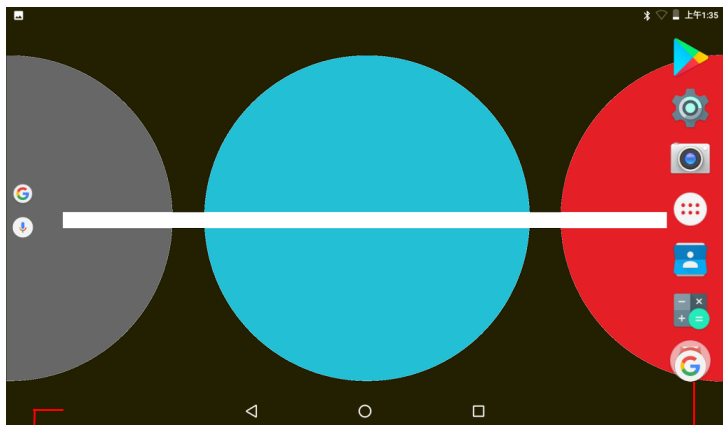
Press the Power button for seconds to turn on the tablet PC and then it display locked screen as shown below, you need to swipe up the screen to unlock.



If it's your first time to use the tablet, the system will enter the guide menu. Please finish the initial setting following the instructions.

Home page

Status Bar: Slide down to open quick settings menu and notification.



Shortcuts: touch to open; touch & hold to move.

Touch for web
Information
searchand so on

○ : tap to enter Home screen.

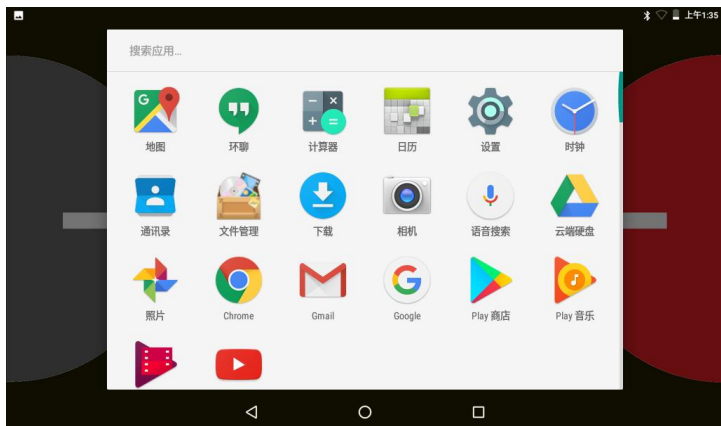
◀ : tap to return to the previous page.

□ : tap to open recent APPs list menu.

⋮ : tap to enter APPs Menu.

4-1 Add screen shortcuts

On the home page, touch and hold the blank area to popup menu to change wallpaper;

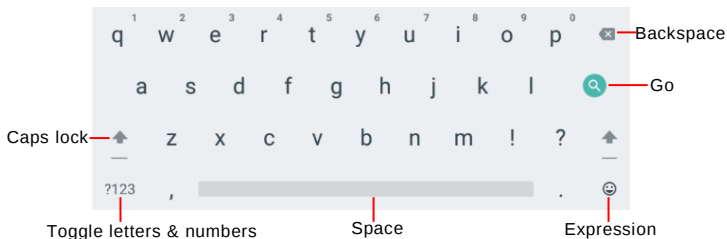


Touch  to access APPS menu as shown in the right picture; touch and hold an APPS icon to add it to the home screen.

4-2 Delete screen shortcuts/widgets

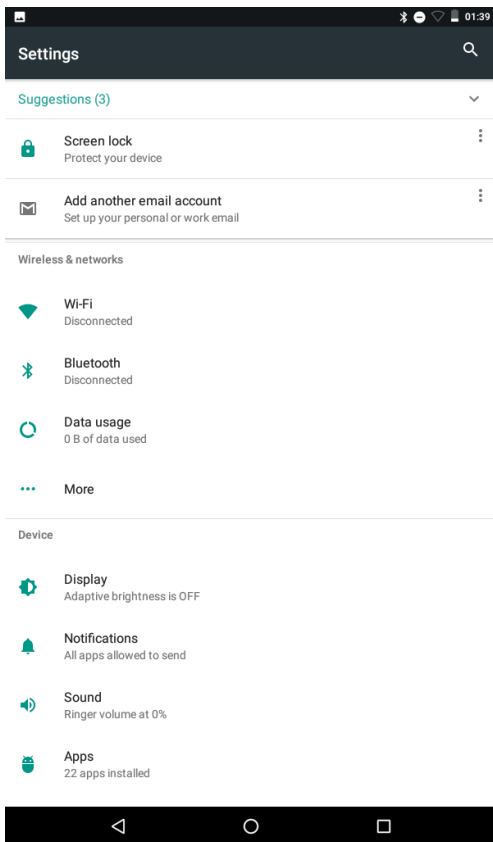
On the home screen, touch and hold the shortcut or widget to be deleted until the “**×** Remove” appears. Drag the shortcuts to the remove icon to delete.

4-3 On-screen Keyboard



Just touch a text field to open the on-screen keyboard and touch
▽ on the tool bar to close it.

5 System Settings



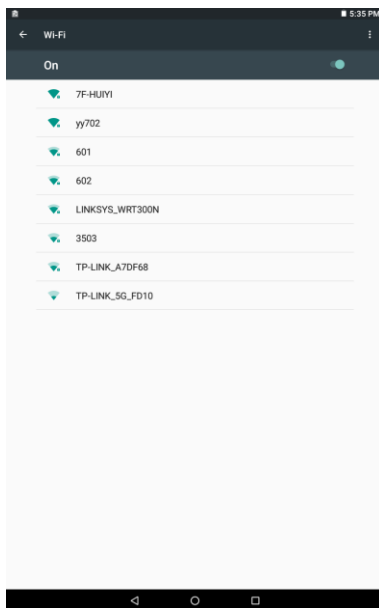
5-1 Wireless & networks

5-1-1 Wi-Fi

Touch the Wi-Fi switch behind of the Wi-Fi item to turn on the Wi-Fi function and then the system will auto-scan the available networks to display as shown below picture.

Select one network and input password if necessary to connect.

Touch  to perform advanced Wi-Fi settings.



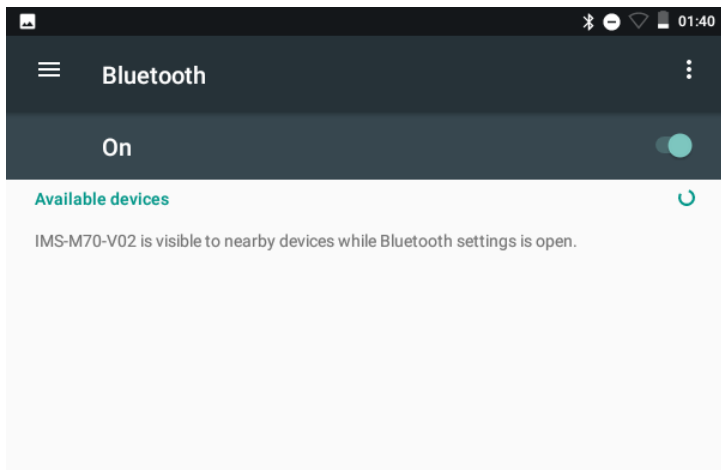
5-1-2 Bluetooth

The Bluetooth function enables you to exchange files between the tablet and other Bluetooth devices.



Before this step, please activate the Bluetooth function of other device (mobile phone, Bluetooth earphone etc.) and make sure the device is in range.

Touch the Bluetooth switch behind of the Bluetooth item to turn on the Bluetooth function and then the system will auto-scan the visible Bluetooth device nearby and display after finding as shown below:



Touch the desired Bluetooth device to start pairing. Then according to the indications on both side, users can complete the connection

successfully in seconds. After pairing, you can share files between the unit and the Bluetooth device. Touch  to perform advanced Bluetooth settings.

5-1-3 Data usage

Touch to see the data usage information.

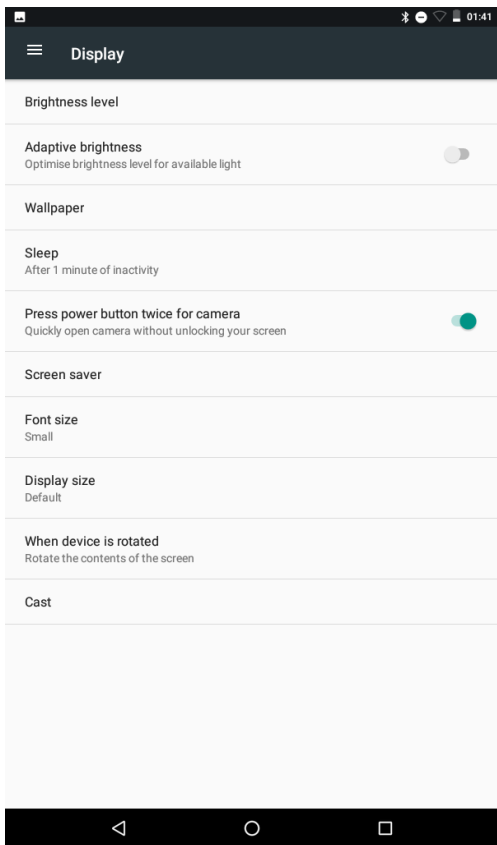
5-1-4 More

The system supplies users more networks settings, such as Airplane mode, Tethering & portable hotspot, and VPN.

5-2 Device

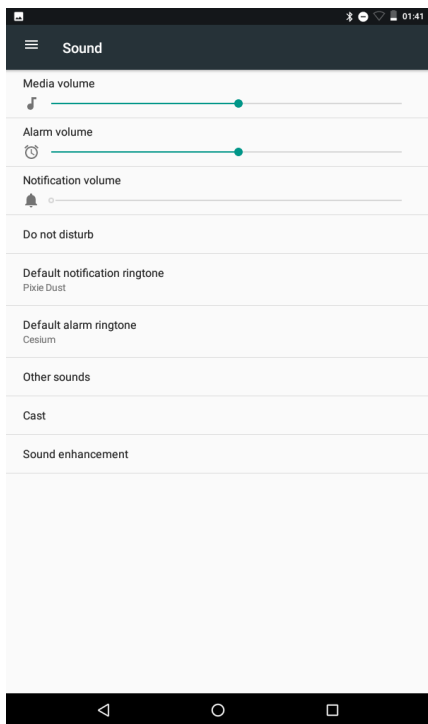
5-2-1 Display

Touch to open display settings, including HDMI settings, Brightness level, Adaptive brightness, Theme, Wallpaper, Sleep, Daydream, Font size, When device is rotated, Cast and Double tap control.



5-2-2 Sound

Touch to open sound to do the sound general settings



5-2-3 Apps

Touch to check the current Apps information.

5-2-4 Storage

Touch to check the internal shared storage

5-2-5 Battery

Touch to check the battery information.

5-2-6 Memory

Touch to see the average memory used.

5-2-7 Users

Touch to set the owner's information, or add a new user.

5-3 Personal

5-3-1 Location

To open or close location services.

5-3-2 Security

Security information of system settings.

5-3-3 Accounts

To add email accounts or Google™ account.

5-3-4 Google

To do Google services, including Ads, Location, Nearby, Search & Now, Security, and Set up nearby device.

5-3-5 Language & input

To choose the system language and open/close the Spell checker.
You can also set the keyboard & input methods, speech and mouse/trackpad.

5-3-6 Backup & reset

Reset the system to the factory states.

5-4 System

5-4-1 Date & time

Option is about the current system date & time setting. You can set the date and time, and their format of the tablet.

5-4-2 Accessibility

Look at what other accessibility in the system or add some.

5-4-3 Printing

Search connected printer to print some file.

5-4-4 Scheduled power on & off

In this unit, you can set the time to auto power on & off.

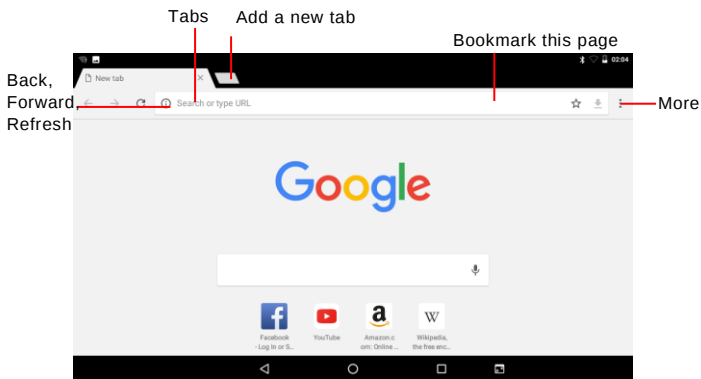
5-4-5 About tablet

The detailed information about the unit, including System updates, Status, Legal information, Model number, Android version, Android security patch level, Kernel version, and Build number.

6 Chrome

Open:   

After the network connection completed, touch the chrome icon to access the network browsing.



Designing web may slow the speed to browse the web.

7 Fun

7-1 Camera

Open:   

Take Pictures:

1. Aim the object.
2. Press  to take a picture.

Panorama mode



Face beauty mode



Normal mode



Exposure,
Color effect,
Scene mode



Settings



HDR capture

Gallery

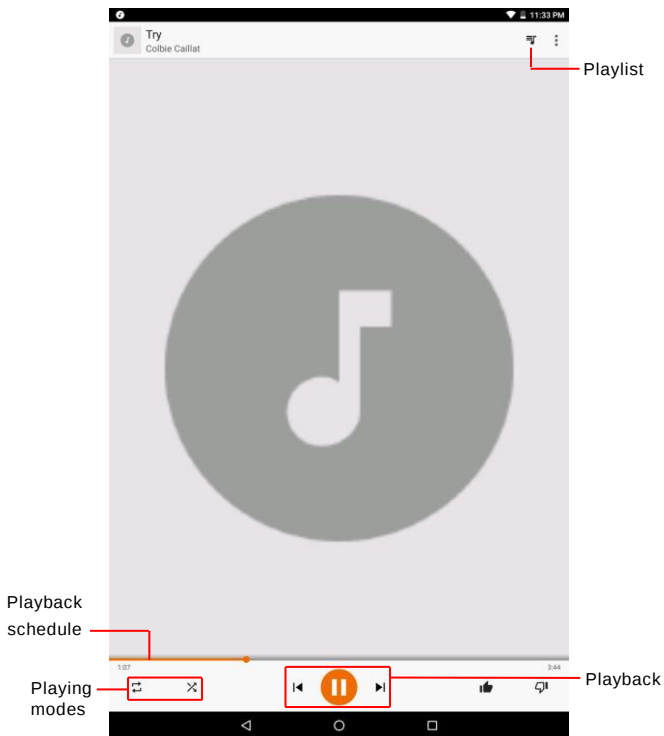


Notice: 1. Select video mode if you want to record videos.

2. All photos or videos taken are both stored in the photos and gallery.

7-2 Music

Open:   



Choose any song you like to start playback. During music playback, touch **II** to pause and touch **▶** to resume playback; touch **◀** / **▶** to play the previous/next track.

8 Appendix

8-1 Troubleshooting

Q1: How to do with the tablet PC when the halted system occurs?

A: Press and hold the power button for about 8 seconds to reboot it forcibly.

Q2: How to check the tablet PC if the tablet PC cannot be turned on?

A:

1. If the power is low, connect to the electric outlets.
2. Make sure the indicator of the adapter turns on and the adapter works well.
3. Remove the external device.

Q3: If the water come into the tablet PC

A:

1. DO NOT turn on the tablet PC.
2. Disconnect the outlet cable in order to turn off the tablet PC, instead of pressing the power button to turn off it. Disconnect all external devices, and then send to the service center for advice.
3. DO NOT place the tablet PC into the dirty carrying case to again.

Q4: How to recover the factory status?

A:

Touch **Settings --- Backup & reset --- Factory data reset --- RESET TABLET --- ERASE EVERYTHING** to recover the system to the default status on APPS Menu.

Q5: How to prolong the usage time of the Battery?

A

1. Adjust the brightness of the LCD Screen to proper level on **Settings --- Display --- Brightness level** menu.
2. Turn down the volume.
3. Set the time amount to proper level on **Settings --- Display --- Sleep** menu.

Q6: The image isn't clear.

A: Check that the lens is clear or not, if not, clean with the soft cloth.

Q7: How to do with the problem like "some problems happen in pairing the Bluetooth"?

A: Be sure whether the time is too long to input the password.
(Overtime)

Q8: Why is Bluetooth disabled?

A: Check if the "Airplane mode" is enabled, if so, the Bluetooth function can't be activated.

8-2 Specifications

Processor	MTK8167B
RAM(#)	2 GB (1GB optional)
Storage capacity(#)	16 GB (8GB optional)
Screen size	6.95"
Resolution	600x1024
Interfaces	Micro USB, 3.5 mm standard headphone jack
Descriptions	Front: 2.0M pixel; Back: 5.0M pixel
Communications	WIFI (802.11a/b/g/n/ac (MT6630)), Bluetooth(BT4.2)
Operating temperature	5-35°C
Operating humidity	35%-85%
Storage temperature	-20-55°C
Storage humidity	20%-93%
Adapter	AC 100~240V; 5V/2A DC adapter with 1.5m cable and US plug
Output power (max)	≤10W
Battery	4160mAh/3.7V Li-polymer
Weight	About 491.0g
Dimension	120 x 236.8 x 18.5mm

9 FCC Mark



Ingenico M70

Tested TO Comply With FCC Standards
For Home OR Office Use

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. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or 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 technician for help.

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.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

FCC Regulatory Compliance

Body worn operation

The SAR limit adopted by the USA is 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type complies with this limit.

The highest SAR value reported to the FCC for this device type when using at the body is **1.34W/kg**.