

User Manual

PCTOUCH



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1.1 Safety Precautions

Read these safety instructions before using your device and store them for possible future reference.

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

BATTERY, CHARGER, AND OTHER ACCESSORIES

- If the charger cord is damaged, have it repaired by the manufacturer, its service or a similarly qualified person in order to avoid any hazard.
- The power supply must be replaced by a new one in case of malfunction, because this power supply is not repairable.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- The charger is not intended for use by persons (including children) with reduced physical, sensory or mental capacity. Persons who have not read the manual, unless they have received explanations by a person responsible for their safety and supervision should not use this unit. Children should be monitored to ensure that they do not play with the charger.
- The charger should always be readily accessible.
- The device should not be exposed to dripping or splashing water.
- No objects filled with liquids such as vases shall be placed on the device.
- Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation.
- Open flame sources, such as candles, should not be placed on top of the device.
- The device is intended for use only in a temperate climate.
- The battery can't be replaced by the user, but only be the

maker of this product, the after sales department or a qualified person.

- The battery should not be exposed to excessive heat such as sunshine, fire or similar.

- **CAUTION:** Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent.

- At full volume, prolonged listening to the portable audio device may damage the user's hearing and cause hearing troubles (temporary or permanent deafness, hearing drone, tinnitus, hyperacusis).

- So we recommend not to listen to the portable audio device at high audio volume and no more than one hour per day at medium audio volume.

SWITCH OFF IN RESTRICTED AREAS

there is a risk of causing interference or danger, for example on board an aircraft, near medical equipment, fuel, chemicals or blasting sites.

INTERFERENCE

All wireless devices are susceptible to interference which may affect their performance.

AUTHORIZED PERSONNEL

Only qualified people are authorized to install or repair this product.

ACCESSORIES

Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products.

KEEP THE EQUIPMENT DRY

This equipment is not water proof. Keep it dry.

CHILDREN

Keep your mobile device in a safe place, out of the reach of young children. The mobile device contains small parts that may present a choking hazard.

Precautions for use

This device meets guidelines concerning the exposure to radio waves. Your device is a radio transmitter and receiver. It was designed to meet the limits recommended by international guidelines to limit the exposure to radio waves. These guidelines were developed by an independent scientific organization, The ICNIRP; and include safety margins designed to ensure the protection of all, regardless of age and health.

Radio frequency interference

Radio frequency output from electronic devices can interfere with other electronic equipment and cause malfunction. Although this mobile device has been designed in accordance with EU regulations on radio frequency emission, mobile device wireless transmitters and electrical circuits can cause interference with other electronic equipment. We therefore recommend taking the following precautions:

Aircraft: Wireless equipment can cause interference in aircraft.

- Turn off your mobile device before boarding the aircraft.
- Do not use on the ground until allowed to do so by the flight crew.

Vehicles: mobile device radio frequency emissions can affect the electronic systems of motor vehicles. In relation to your vehicle, check with the manufacturer or dealer.

Medical implants:

Medical equipment manufacturers recommend a minimum distance of 15 centimeters between a wireless device and an

implanted medical device such as a pacemaker or defibrillator to avoid any interference with the medical device. It is recommended that people fitted with such devices:

- Always keep wireless equipment more than 15cm away from the medical device.
- Turn off the wireless equipment if they think it is interfering with their device
- Follow the instructions provided by the medical implant manufacturer. If you are fitted with a medical implant and have any questions related to the use of your mobile/wireless equipment, you should consult your doctor.

Hearing:

Warning: Using a headset risks not be able to correctly hear outside sounds. Do not use a headset when it could endanger your safety. Some mobile devices can interfere with the proper operation of hearing aids.

Other medical devices: Radio transmitting equipment including mobile devices may interfere with the proper operation of insufficiently protected medical equipment. Consult a doctor or the medical equipment manufacturer to find out whether the equipment is sufficiently protected from external radio wave signals. Turn off your device where required by regulations, particularly in hospitals.

Health facilities: Hospitals and health facilities may be using equipment which is particularly sensitive to external radio frequency emissions. Turn off the mobile device when staff or notices tell you to.

Blasting sites and marked areas:

Turn off your device in potentially explosive areas. Follow all official instructions. Sparks in such areas can cause an explosion or a fire, resulting in serious injury or death. Turn off your equipment in petrol/gas stations, especially when near the fuel pumps. Strictly follow usage restrictions in fuel depots, chemical plants or in places using explosives.

Potentially explosive areas are often, but not always, clearly signed. These include areas where it is normally considered advisable to turn off vehicle engines, the area below deck on ships, chemical storage or transfer plants, and areas where the air contains chemical products or particles, such as grain, dust and metal powder. Check with the makers of LPG (such as propane or butane) vehicles that the device can be used safely in their vicinity.

All our mobile devices conform to international standards and regulations, and if need be national ones, with a view to limiting user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile device and any adverse effects on health if the device is used in accordance with standard practices.

However if you would like to reduce the level of exposure to radio frequency radiation you can limit your use of wireless, because the time in contact with is a factor of exposure for a person, and you can move away the device from you, because the exposure level decreases with a smaller distance.

2 Quick Start Guide

2.1 Keys Function

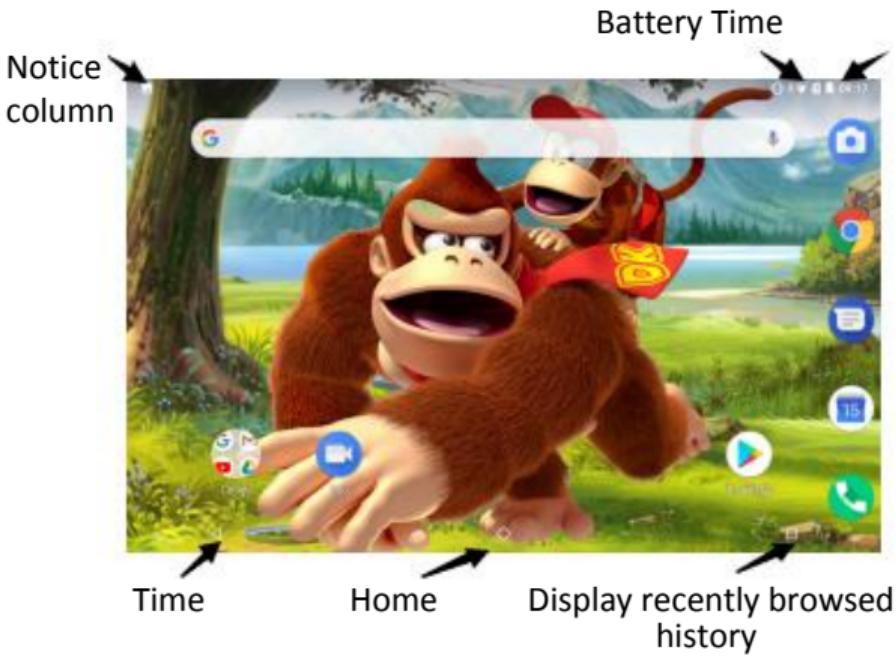
Keys Function Description:

| | |
|---|--|
| Power button | Short press to sleep/wake up, long press to startup and shutdown |
| Reset key | Device reboot |
| Upgrades | Press and hold upgrade |
| HOME button  | Click it in any interface will return to main interface |

| | | |
|----------------|---|--|
| Back |  | click it in any interface will return to previous menu |
| Menu button |  | This button will display in menu interface |
| Setting button |  | display recently browsed history; double click this button, you can switch between the last two applications |

2.2 Home Page

Main interface as below picture 2.2-1, long press the blank and it will popup windows to set wallpaper, folder, widgets, and shortcut.



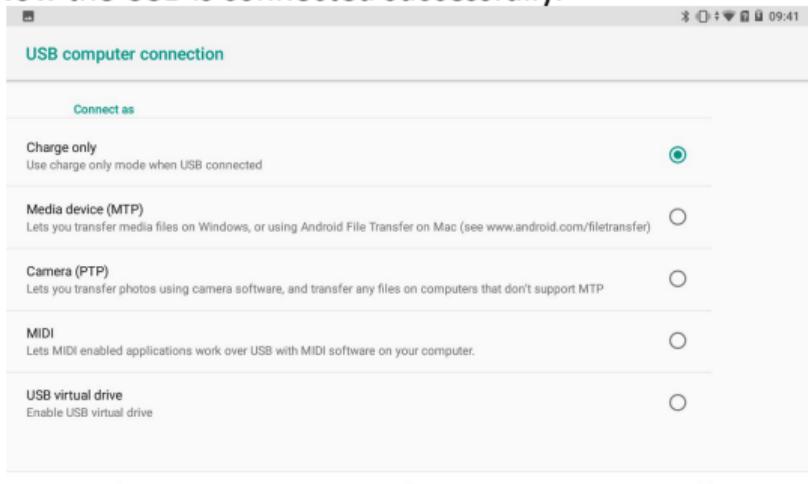
Picture 2.2-1

2.3 USB Connection

MID storage configuration

Before transmitting documents, you have to conduct storage configuration for your MID:

1. Connect the MID and computer by USB cable, the reminder column will show the remind information.
2. Open the reminder board; please view the MID status and reminder to learn how to open the board.
3. In the reminder board, click the “Media device(MTP)”, it will as below Picture 2.3-1, then click “File transfers”.
4. Now the USB is connected successfully.

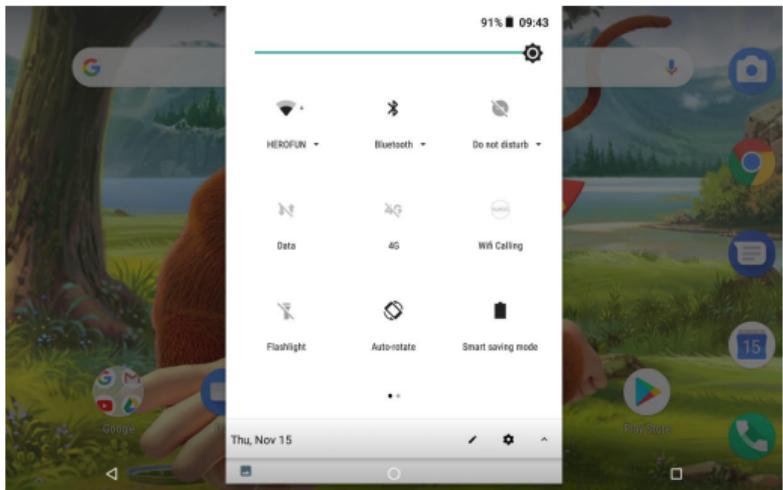


Picture 2.3-1

Copy the document into memory card

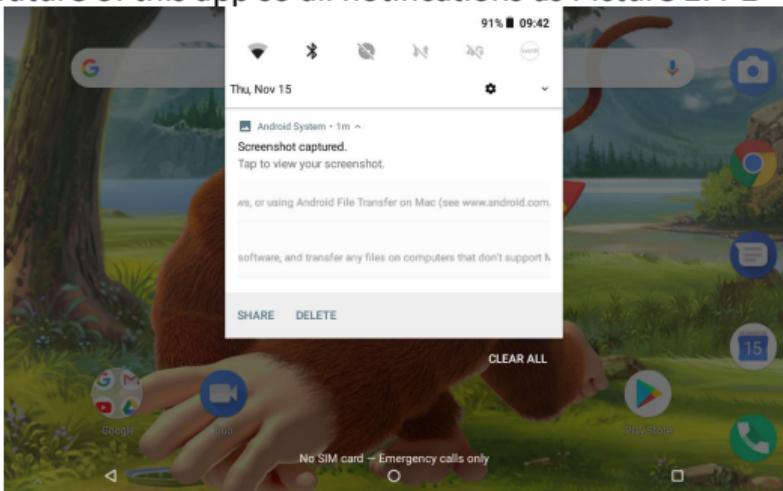
1. Connect the MID to computer with USB cable.
2. As MID storage configuration, it is connected with computer successfully.
3. Open the “My computer” in your computer, check the items in “MTP devices”.
4. Copy the documents you need into “MTP devices”.
5. After copying finishes, unplug the USB can.

2.4 Quick Setting



Picture 2.4-1

Swipe-down gesture from the top of the screen, Long press push message to see a switch, operate it to open and close the future of this app so all notifications as Picture 2.4-2



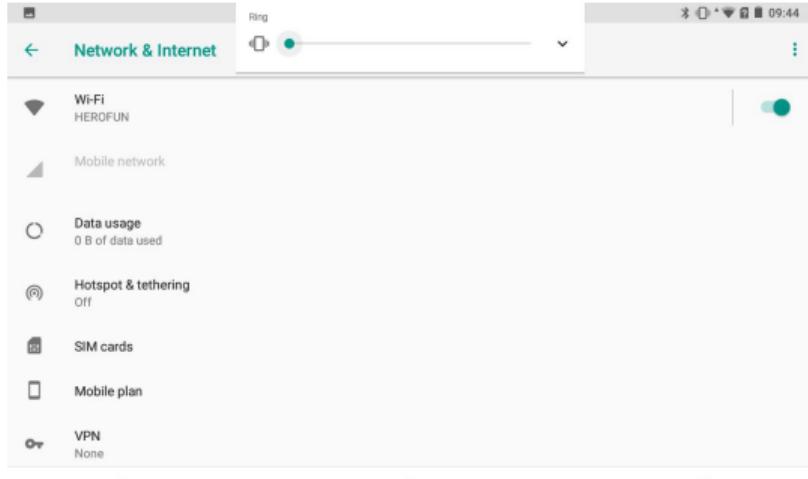
Picture 2.4-2

3 Basic Setting

3.1 Network and Internet

Reset Wi-Fi、Bluetooth

Click  icon in right top of Picture, as Picture 3.1-1, select Reset Wi-Fi、Bluetooth

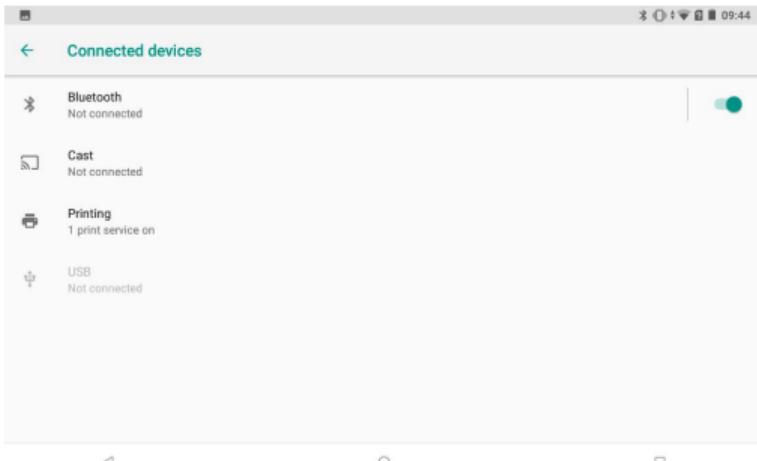


Picture 3.1-1

3.2 Bluetooth

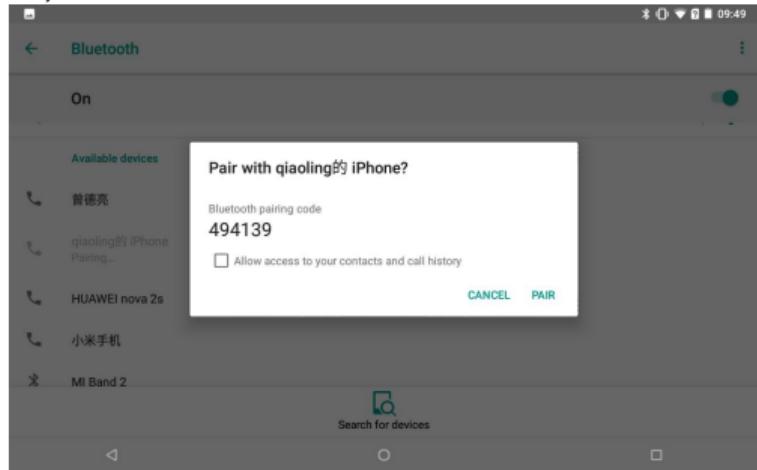
Bluetooth function operation

1. Click setting application in main menu interface
2. Click Bluetooth and open it.
3. If somebody open Bluetooth in your surroundings, click search device in right above, then MID will automatically search the Bluetooth device nearby. As picture 3.2-1



Picture 3.2-1

4. Click the available Bluetooth device, it will popup request window, enter into related password, and match the device to connect, like Picture 3.2-2.



Picture 3.2-2

3.3 Storage

Internal storage is MID local NAND storage, as Picture 3.4-2, if you need to check the storage content, you can check it in main menu.



Picture 3.3-1

3.4 Security&location

3.4-1 Set locked screen

Lock the touch screen by unlock icon or password to protect your MID.

Note: After setting screen locked, you should enter the pass code each time when you startup or screen is locked

Set unlocked picture

1. Click setting application in main interface.
2. Click **security**.
3. Click **screen lock**.
4. Choose **pattern** in text setting area.
5. Click next following the remind message.
6. The unlocked pattern board pop up, there are nine touch

spots, connect 4 points from vertical, horizontal or diagonal direction. move your finger from the screen when finish. The system will record yours new unlock pattern.

7. Click **continue**.
8. When you see the reminder, enter the unlock pattern, then click **confirm**.

Set unlock PIN code

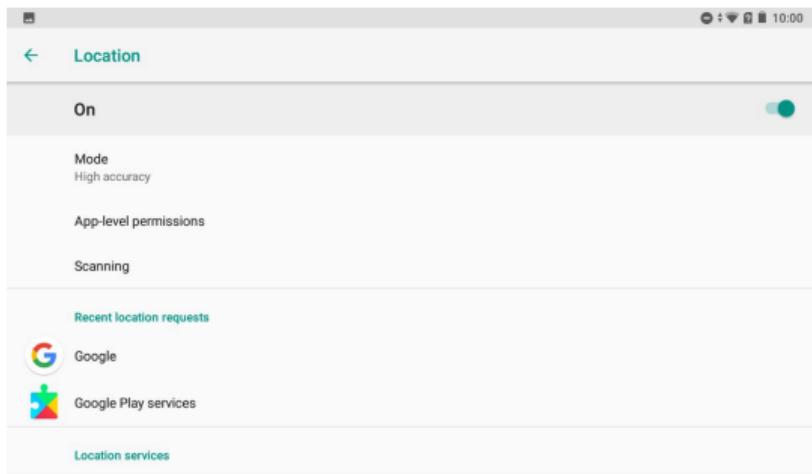
1. Click setting application in main interface.
2. Click **security**.
3. Click **screen lock**.
4. Choose **PIN** in text setting area.
5. Enter new PIN code(numbers) and click **continue**.
6. Enter new PIN code again and click **confirm**.

Set unlock password

1. Click **setting application** in main interface.
2. Click **safe**.
3. Click **screen locked**.
4. Set password in text setting area.
5. Set new password (letters and numbers) and then click **continue**.
6. Enter the password again and the click **confirm**.

3.4-2 Location service

Click **setting**, select **Location**, as Picture 3.4-2

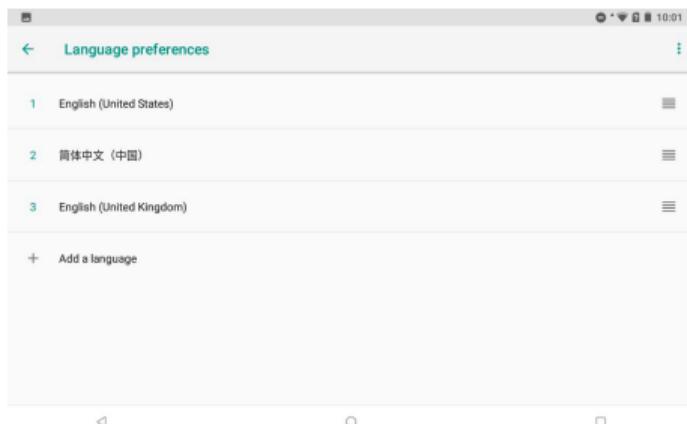


Picture 3.4-2

3.5 System

3.5-1 Language and Input Method

Click setting, select **language** and input method, choose language, then click **Add a language**, select the language you want to add from the language list, as Picture 3.5-1. Back to language preferences page, you can drag the language you want to set to the first to switch language.



Picture 3.5-1

4 Multi-Media

4.1 Music

Enter into music player: in menu or desktop click music player, click the music you want to play,

- Drag the progress bar to adjust play progress.
- Operation of music player button

4.2 Photo Gallery

Photo gallery application can auto search photos and video files , and photo gallery will classify these photos and videos in folder. You can apply photo gallery to view and edit photos, set the photos as wallpaper and watch the video.

View pictures

1. Click gallery application in main interface.
2. Enter into gallery, click the folder you want to view.
3. Click the picture you want to view, the system will play it in full screen mode automatically.
4. The pictures can be zoom in and zoom out, put two fingers on the screen, the separate the fingers (gather up the fingers,

the picture will be zoom in) or double click the screen.

Note: when you browse the pictures, slide left or right to view more pictures.

Edit and set pictures

When check the pictures in full screen mode, click menu key to display menu selection, you can choose the selection you need to edit and setting pictures.

- **Slide show**

1. Open a picture, use virtual key to click menu key, display menu selection.

2. Click slide show, it will auto loop play

- **Crop**

1. Click menu key to display menu selection.

2. Then click crop, click and drag related area to adjust the cropper.

3. Click cropper and drag it inside and outside to adjust the image.

4. After adjust the size you want, click crop.

5. If you wish to give up to crop, click cancel to return to picture browse.

- **Edit**

1. Click menu key, display the menu selection.

2. Click edit.

3. Adjust the brightness, style, color, ant alias setting in selection.

4. Click save.

5. If you want to give up edit, click return key, click not to return to picture browse.

4.3 Camera

In the main interface or desktop, click camera application procedure, enter into camera

5 Installation of Procedures

5.1 Installation

Install the third party application procedure

1. Click “file manager” application procedure; choose the application procedure you need to install.
2. Hold the application procedure you need to install.
3. It popup **install, click install apk**.
4. Finish the installation as guide, it will operate.

Note: The third party procedure searched from internet to use on the system are all suffixed with .apk.

5.2 Uninstall

Uninstall application procedure

1. Click setting icon in main interface.
2. Click apps, list all the application procedures installed in the system.
3. Click the APK you want to uninstall, click uninstall.
4. Click confirm to finish uninstallation

6 Specifications

| | |
|---------------|---|
| Brand | LATHEM |
| Model | PCTOUCH |
| OS | Android 7.1 |
| CPU | Quad-core |
| Memory | 2GB |
| Storage | 16GB |
| Display | 7" IPS Display |
| Resolution | 1024x600 Pixels |
| Touch Screen | 5 points Capacitive Touch Screen |
| Language | Arabic, English, Persian, French, Chinese, etc. |
| Recharge Type | USB Cable [included] |
| Battery Type | Rechargeable Ni-Mh Battery |
| Capacity | 8.4V /800mAh (optional) |
| Wifi | Support 802.11a/ b/g/n/ac |
| Bluetooth | Support Bluetooth V5.0+EDR, Support low energy |
| USB | micro USB |
| Charger Type | 3.5mm DC plug |
| Camera | Front camera 5 Megapixel [2560*1920] |
| USB | 5 Pin micro, USB 2.0 High Speed |
| Power Charge | DC 12V/ 1.25A |

7 WARRANTY CONDITIONS

OPERATING MANAGEMENT:

Your product is guaranteed 1 years.

To request support, contact the customer service.

You will then be asked the defective part and the original invoice stating the product regulation. We may ask you for photos of your appliance.

FAILURE TO PACKING:

If it appeared, after unpacking the product or device, a vice preventing the use of the product in its expected configuration, contact the customer service within 72 hours worked.

DISCLAIMER OF WARRANTY

DISCLAIMER OF WARRANTY RELATED TO THE ORIGIN OF DAMAGES

The guarantee does not apply in case of accidental physical damage, it does not cover such damage and failures that resulted:

- improper installation (of a bad installation) or a misuse or poor maintenance of the product.
- improper use of the material or not complying with the instructions in the user manual.
- lightning, flood, fire, power surge, shock, poor ventilation, a fall, discoloration due to the action of light, burning, humidity, excessive heating without humidifier, or irregular ground or insects.
- repairs made and / or working on the hardware and / or opening of it by an unauthorized person by the manufacturer.
- maintenance, repair or replacement of parts due to normal usury or failure to maintain.
- modification of the construction and original features of the guaranteed product.
- corrosion, oxidation, a bad connection nor an external power supply problem.

EXCLUSION OF WARRANTIES RELATING TO THE NATURE OF DAMAGES (INDIRECTS DAMAGES)

The guarantee covers only the right to repair or replace the guaranteed product. Consequently, the indirect damage resulting from the failure or damage not covered by warranty, including:

- Commissioning costs, adjusting, cleaning;
- Damage of any kind resulting from the unavailability of the product guaranteed during the period between deterioration and failure and repair or the replacement of the product guaranteed.

OTHER EXCLUSIONS

- Damage and faults under specific exclusions in the warranty manufacture guaranteed product, as mentioned in the product instructions for use;
- The aesthetic damage;
- The products guarantee that the customer is not able to return or those who returned without their accessories.

Declaration of conformity EU:

Market Maker Brand Licensing, hereby declares that this equipment, conforms to the essential requirements and other relevant provisions of Directive 2014/53/UE.

THE DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT WASTE PRODUCTS ON THE PART OF FINAL USERS IN THE EUROPEAN UNION

- This symbol on the product or on the container indicates that this product cannot be eliminated with the general waste.
The user is responsible for eliminating this kind of waste by throwing them away at a “recycling point” specifically for electrical and electronic waste. Selective collection and electrical equipment recycling contribute to preserve natural resources and warrant waste recycling to protect environment and health. In order to receive further information about electrical and electronic waste collecting and recycling, contact your Local Council, the service of household waste or the establishment where the product was acquired.

8 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.



**To avoid possible hearing damage, do not listen at high audio volume for long periods of time.
Product features, specifications and appearances are subject to change without notice.**

9 The FCC ID path

1. Settings \Rightarrow About tablet \Rightarrow Regulatory labels