OOMI

TOUCH

Oomihome.com/Touch

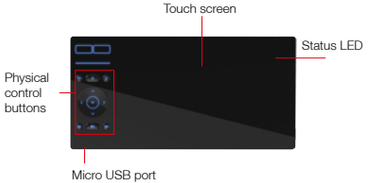
FANTEM

TAP and TOUCH

① Oomi by Fantem Touch.

Fantem's Oomi Touch is not only an android PAD, but also a Z-Wave device that integrated the Oomi's Z-Wave home management system, which allows you manage your smart household devices and check their status on touch screen in real time.

② Familiarize yourself with your Touch.



Power on your Touch.

Just press the Power Button on the Touch, which would turn on the screen. If you find the screen can not be lighted up, may be the Touch is in low battery state, at this time, plug the DC 5V Adapter into the power socket and then connect the micro USB port to the Touch or put the Touch on the Infinity Dock directly for battery charging. You will see the Status LED will be on, after about 1 hour, the LED's colour is changed from red to green indicates the the battery charging is complete.

Note: The mains plug of adapter is regarded as disconnected device.

③ Quick start.

Now it is time to start the pairing of your Touch, the following instructions will tell you how to pair your Touch with the Oomi Cube.

1. Keep your Cube is powered on and connected to the internet. (Note: If you do not know how to connect the Cube to the internet network, please refer to its instructions manual)
2. Wi-Fi connection between your Touch and Cube. Turn on the WLAN of your Touch and then find out the Wi-Fi SSID of the Cube, select it and then type the password in, after a few seconds, your Touch's WLAN would be connected to the Cube's Wi-Fi network, if not, repeat the steps above.
3. NFC connection between your Touch and Cube. This connection is very simple, you just need to take your Touch near to the Cube and then find out the NFC point on the Cube. The NFC point is marked with a yellow colour cycle. Just touch it with your Touch. You will see the Status LED on Cube is changed to purple colour and then the purple LED dims on and then off. About a few seconds later, your Touch would complete the NFC pairing. You will see the Touch's screen will pop up a Cube picture as the figure below and then you can follow the UI guidelines to configure the Cube. If you don't see anything comes out from the screen, please repeat the steps above.

④ Add/remove a Z-Wave device via your Touch.

Add a Z-Wave device into your Cube.

After your Touch is complete all the pairing with the Cube, now you can add a Z-Wave device to your Cube.
This is a sample of adding the Oomi Plug:

1. Power on the Oomi Plug.
2. Take the Oomi Touch near to the Oomi Plug and then let the Oomi Touch touches the NFC point of the Plug once.
3. You will see the Status LED on the Oomi Plug is changed to purple colour and then the purple LED dims on and then off. About a few seconds, you will see an icon of the Plug is popped up on the screen of the Touch, see the figure below, click the icon entering into the control page and following the UI guidelines to configure or manage the Plug node.

Of course, you can also add other Oomi's Z-Wave devices (e.g. Oomi's Bulb, MultiSensor, Dimmer, Door/ Window Sensor, Streamer and so on) into the network with the same operation. After they are added into the network, you will be very conveniently to get their status and easily to control/ manage them on the Touch's screen.

Remove a Z-Wave device from your Cube.

After your Touch is complete all the pairing with the Cube, now you can add a Z-Wave device to your Cube.
This is a sample of adding the Oomi Plug:

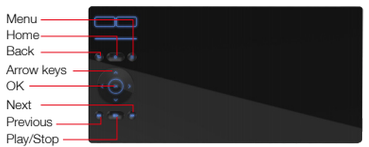
1. Power on the Oomi Plug.
2. Click the "Exclude/Remove" button on your Touch's app.
3. Take the Oomi Touch near to the Oomi Plug and then let the Oomi Touch touches the NFC point of the Plug once.
4. You will see the Status LED on the Oomi Plug is changed to purple colour and then the purple LED dims on and then off. About a few seconds, you will see the Plug's LED is blinking slowly and the original Plug icon is removed from the Touch's app.

⑤ Advanced functions.

The functions of your Touch's Physical control buttons.

Your Touch can be as a remote controller of your TV when the Oomi Streamer/Hub is added into the network and paired with your Touch. To do this:

1. Keep your Oomi Streamer is powered on and connected to your TV. (Note: If you do not know how to connect the Streamer to your TV, please refer to its instructions manual)
2. Take the Oomi Touch near to your Streamer and then find out the NFC point on the Streamer. The NFC point is marked with a yellow colour cycle. Just touch it with the Oomi touch. You will see the Status LED is changed to purple colour and then the purple LED dims on and then off. About a few seconds, your Streamer would complete the pairing that contains the Wi-Fi connection and Bluetooth connection. You can try clicking the Physical control button on the Oomi Touch to check whether the pairing is successful or not, if the Oomi Touch can control the Streamer UI page on the TV, the pairing is successful. If not, please repeat the steps above.



As a touch sensor in the Z-Wave network.

The Touch is not only a "Window" of your home intelligent management center, but also is a Z-Wave node device to be added into the network, it can communicate with the Cube via Z-Wave wireless signal directly. It can also be triggered to send out a notification report to the primary controller when pressing the "Unlock" button on the touch screen.

Reset your Touch.

Should you wish to restore your Touch to its factory default settings. Simply press the Reset Button in the manage UI. Your Touch would be reset to its factory default settings.

⑥ Technical specifications.

Model number: FT102 -Z.
Micro USB Input: DC 5V±0.3V.
Operating temperature: 32**°F to 104°F/**0**°C**to 40**°C**.
Relative humidity: 8% to 80%.
Storage temperature: -20**°C** to 50**°C**.
Wireless technology: Wi-Fi 2.4GHz 802.11b/g/n. Bluetooth 4.0, 3.0, 2.0. NFC.
CPU: Quad-Core ARMv7 Processor (VFPv4, NEON), 1.3GHz×4.
Display resolution: 1280×800.
RAM: 1GB.
Built-in TF card: 5GB.
Built-in rechargeable battery: 2800mAh.

⑦ Warranty.

If you are in need of any technical support during or subsequent to your products' warranty, please get in touch with our support team via http://aeotec.com/support. The Company you bought this product from has also guaranteed to assist you with any of your support needs, and you can also contact them for accordingly.

This guarantee made by the company who you purchased the product from includes the transfer of OOMI' full warranty to that Company. They've guaranteed that they'll be able to assist you, the Customer, with all technical support and repair needs on our behalf.

OOMI warrants to the original purchaser of Products, that is the Company who you have purchased from, that for the Warranty Period (as defined below), the Products will be free from material defects in materials and workmanship. The foregoing warranty is subject to the proper installation, operation and maintenance of the Products in accordance with installation instructions and the operating manual supplied. Warranty claims must be made to the Company who you have purchased from in writing within thirty (30) days of the manifestation of a problem.

OOMI' sole obligation under the foregoing warranty is, at OOMI' option, to repair, replace or correct any such defect that was present at the time of delivery, or to remove the Products and to refund the purchase price to Company.

The Warranty Period begins on the date the Products is delivered and continues for 12 months. Any repairs under this warranty must be conducted by an authorized OOMI service representative and under OOMI' RMA policy. Any repairs conducted by unauthorized persons shall void this warranty.

Excluded from the warranty are problems due to accidents, acts of God, civil or military authority, civil disturbance, war, strikes, fires, other catastrophes, misuse, misapplication, storage damage, negligence, electrical power problems, or modification to the Products or its components.

OOMI does not authorize any person or party to assume or create for it any other obligation or liability in connection with the Products except as set forth herein. OOMI will pass on to Company all manufacturers' Material warranties to the extent that they are transferable, but will not independently warrant any Material. Company will assist Customer with all warranty, repair, return and technical support needs, Company must prepay shipping and transportation charges for returned Products, and insure the shipment or accept the risk of loss or damage during such shipment and transportation. OOMI will ship the repaired or replacement products to Company freight prepaid.Customer and Company shall indemnify, defend, and hold OOMI and OOMI' affiliates, shareholders, directors, officers, employees, contractors, agents and other representatives harmless from all demands, claims, actions, causes of action, proceedings, suits, assessments, losses, damages, liabilities, settlements, judgments, fines, penalties, interest, costs and expenses (including fees and disbursements of counsel) of every kind (i) based upon personal injury or death or injury to property to the extent any of the foregoing is proximately caused either by a defective product (including strict liability in tort) or by the negligent or willful acts or omissions of Customer or its officers, employees, subcontractors or agents, and/or (ii) arising from or relating to any actual or alleged infringement or misappropriation of any patent, trademark, mask work, copyright, trade secret or any actual or alleged violation of any other intellectual property rights arising from or in connection with the products, except to the extent that such infringement exists as a result of OOMI' manufacturing processes.

IN NO EVENT SHALL OOMI BE LIABLE FOR ANY INDIRECT, INCIDENTAL, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES, OR DAMAGES FOR LOSS OF PROFITS, REVENUE, OR USE INCURRED BYCUSTOMER, COMPANY OR ANY THIRD PARTY, WHETHER IN AN ACTION IN CONTRACT, OR TORT, OR OTHERWISE EVENIF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. OOMI ' LIABILITY AND CUSTOMER'S EXCLUSIVE REMEDY FOR ANY CAUSE OF ACTION ARISING IN CONNECTION WITH THIS AGREEMENT OR THE SALE OR USE OF THE PRODUCTS, WHETHER BASED ON NEGLIGENCE, STRICT LIABILITY, BREACH OF WARRANTY, BREACH OF AGREEMENT, OR EQUITABLE PRINCIPLES, IS EXPRESSLY LIMITED TO, AT OOMI' OPTION, REPLACEMENT OF, OR REPAYMENT OF THE PURCHASE PRICE FOR THAT PORTION OF PRODUCTS WITHRESPECT TO WHICH DAMAGES ARE CLAIMED. ALL CLAIMS OF ANY KIND ARISING IN CONNECTION WITH THIS AGREEMENT OR THE SALE OR USE OF PRODUCTS SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING WITHIN THIRTY (30) DAYS FROM OOMI' DELIVERY, OR THE DATE FIXED FOR DELIVERY IN THE EVENT OF NONDELIVERY. THE INDEMNITY AND WARRANTY IN ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER INDEMNITIES OR WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

FCC NOTICE (for USA)

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT.SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

STORE INDOORS WHEN NOT IN USE. SUITABLE FOR DRY LOCATIONS. DO NOT IMMERSE IN WATER. NOT FOR USE WHERE DIRECTLY EXPOSED TO WATER.

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. 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.

Warning

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.

Contact your local government for information regarding the collection systems available.

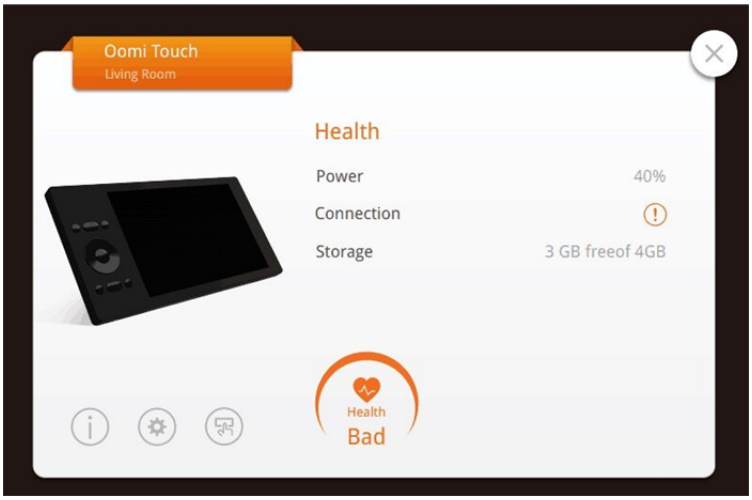
Certi ications (regional):

FCC ID: 2AKHBFT102
IC : 22199-FT102

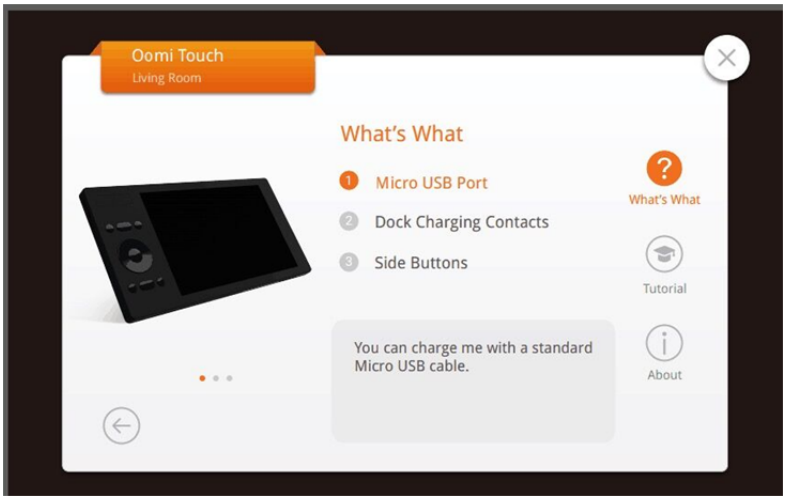
This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.
The device has been tested for body-worn Specific Absorption Rate (SAR) compliance. The FCC has established detailed SAR requirements and has established that these requirements.
This model meets the applicable government requirements for exposure to radio frequency waves. The highest SAR level measured for this device was 1.352 W/kg.

The way to view E-label:

1、 Draw the menu from the right side of screen.



2、 Click icon “ ” in the lower left corner；



3、Click “About” in the lower right corner. The E-label will be displayed.