



USER MANUAL

Otodo One Solution Quick Start





HUB



USER MANUAL



CHARGER

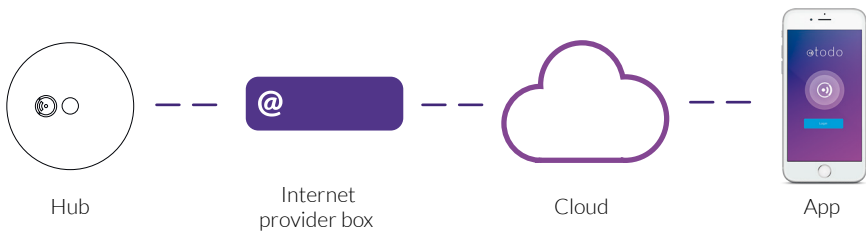
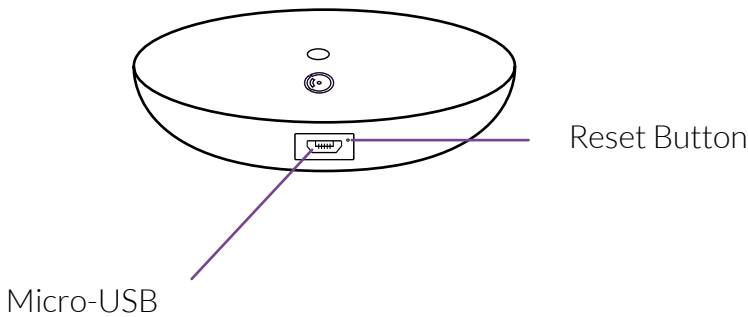
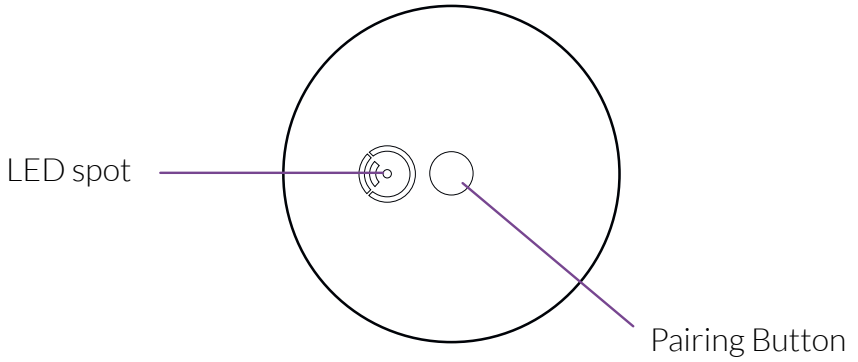


CABLE

SUMMARY

1. Product Information page 3
2. First steps..... page 4
3. Using your Hub..... page 5
4. Complete your setup..... page 5
5. Technical specification page 6
6. Reset your Hub..... page 6
7. Warnings page 7
8. Recycling & Compliance..... page 8

PRODUCT INFORMATION



LED STATUS:

- **Red light:** the Hub is not connected to the Wi-Fi
- **Flashing green light:** the hub is working correctly
- **Green light with fast flashing:** connecting or updating.
- **Yellow light:** App is configuring the Wi-Fi of the hub



STEP 1: DOWNLOAD THE APP

Find our Otodo One application on the App Store and Google Play. Once downloaded, open the application, and follow the tutorial to start using Otodo.



CONNECT YOUR HUB TO WI-FI

Click on the profile icon at the top right of the screen.



The hub should appear red in the app.

Click on it, then click on the « > ».

2 possibilities (manual or WPS), follow the tutorial.

At the end the hub should slowly flash green and appear green in app.

PLEASE NOTE: To simplify this phase, it is preferable to use the WPS option. Remember to press and hold the Hub's button for 6 seconds.

PAIR YOUR DEVICES

Click on the central menu icon « Actions »

Click on « + »

Then choose the brand, the type of device and let be guided by the pairing tutorial in-app.

CHECK YOUR PAIRING

Check that the device appears in app and use it.

Directly switch on/off from main interface.

USING YOUR HUB



REPORTS

«Reports» is the third tab of the menu that concerns all the information and statistics about your products. On this screen you get a list of sensors which are providing data to the hub.

ACTIONS

Define the scenarios easily by adding conditions and objects.

Find & set up each product separately.

DASHBOARD

Access & control all your favourite products, scenes in one place

ACTION > SCENARIOS:

Control different connected objects in your home simultaneously. Define your scenarios by adding conditions and objects to process.

ACTION > DEVICES

Compatible with more than 500 devices, and a lot more to come.

PROFIL > USERS

The Otodo application allows you to associate different accounts to the same hub, in order to give access to several people, with personalized rights.

PROFIL > CREATE NEW USERS

To add new user accounts, it is necessary to be in the administrator mode on the main account.

PROFIL > ALERTS AND MONITORING

Real-time analysis of your objects, which allows you to be informed via notification if an event occurs.

PROFIL > LOCAL MODE

The Otodo's hub is built to resist any hacker attack, & offer a private mode to any user that would like to protect the hub from all external networks outside the home.

COMPLETE YOUR SETUP



The Hub's range depends on the environment, increase the number of hubs in your home to mesh your environment more finely and to have a more efficient connectivity if necessary.

TECHNICAL SPECIFICATION



- Protocols:
 - Wide range of supported protocols
 - Wifi, BLE 4.2
 - Most RF 433 MHz standards
 - Popular 915 MHz
 - Z-wave
- Range (free field radio measurements):
 - 433 MHz: 50 meters
 - 915 MHz: 150 meters

- Mechanical specifications
 - Height: 23,9 mm
 - Diameter: 94,4 mm
- Electrical specifications
 - Input Voltage:
100~240Vac 50/60Hz
 - Input Current: 0.45A max
 - Output Voltage: 5Vdc - 1A

RESET YOUR HUB



Simply press the Otodo Hub button three times quickly, or a reset button is located next to the micro-usb socket.



Because Otodo is a connected and wireless solution:

- It is necessary to have an internet box with a high-speed connection at home, to which the Otodo hub must be connected.

- To maximize Otodo usage do not disconnect internet at home.

- You need to have a data connection on your smartphone either by your telecom operator or through your personal wifi.

- Optimal operation depends closely on the installation and configuration of the products. Otodo recommends that the products be installed in accordance with the instructions and manuals of these products.

- The presence of certain parameters in the installation sites can reduce the expected benefits such as :

- The presence of metallic objects or other interference of the radio signal.

- Depending on the use case, the size and configuration of the building

- Various risks related to the combination of several technologies can affect the functioning of these solutions such as interruptions, variations in electronic networks or communication networks (internet network, TV network, etc.) GSM communication...).

The Otodo solution requires a power supply and telecommunications equipment.



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.

Caution: 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.

Radiation exposure warning: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.



www.otodo.com



An enhanced connected life

Product name: OTODO Hub-1-ZW-U
FCC ID: 2ARCD-HUB-1-ZW-U
Contains FCC ID: D87-ZM5304-U
Manufactured in PRC

2018 OTODO, ALL RIGHTS RESERVED.