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# Quick Installation Guide

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**jjPlus**

## **Federal Communication Commission Interference Statement**

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 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.

### **FCC Caution:**

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Radiation Exposure Statement:**

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

**This device is intended only for OEM integrators under the following conditions:**

The transmitter module may not be co-located with any other transmitter or antenna.

The co-transmitting with other radio will need a separate evaluation.

As long as this condition is met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirements required with this module installed

**IMPORTANT NOTE:** In the event that this condition cannot be met (for example certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid and the FCC ID cannot be used on the final product. In these circumstances, the OEM integrator will be responsible for re-evaluating the end product (including the transmitter) and obtaining a separate FCC authorization.

**End Product Labeling**

The final end product must be labeled in a visible area with the following: “**Contains FCC ID: W23-WCTC301**”. The grantee's FCC ID can be used only when all FCC compliance requirements are met.

**Manual Information To the End User**

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user’s manual of the end product which integrates this module. The end user manual shall include all required regulatory information/warning as show in this manual.

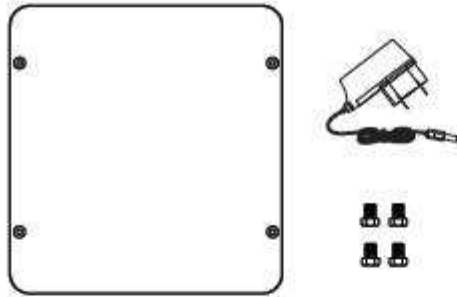
# Product SPEC

Model Name	WCTC 301
Interfaces	Power Button*1,Power Jack*1 Indicator LED*3 Power On (White) / Connected (Blue) / Alarm (Red)
Input Power	DC:24V 1A adapter
Bluetooth	Low Energy 2.4GHz
Temperature Range	Operating Temperature: 0 °C to +35°C Storage Temperature: -40°C to +70°C
Humidity	Relative Humidity: 10%~90% (non-condensing)
Dimension	253*240*22.5mm

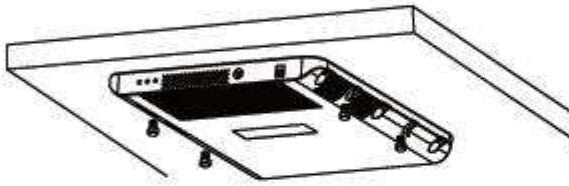
## Outfit



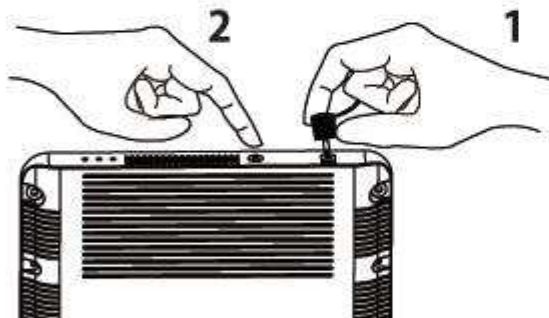
## Installation



Take device and accessory out of the packing box



Screw on the device under the table



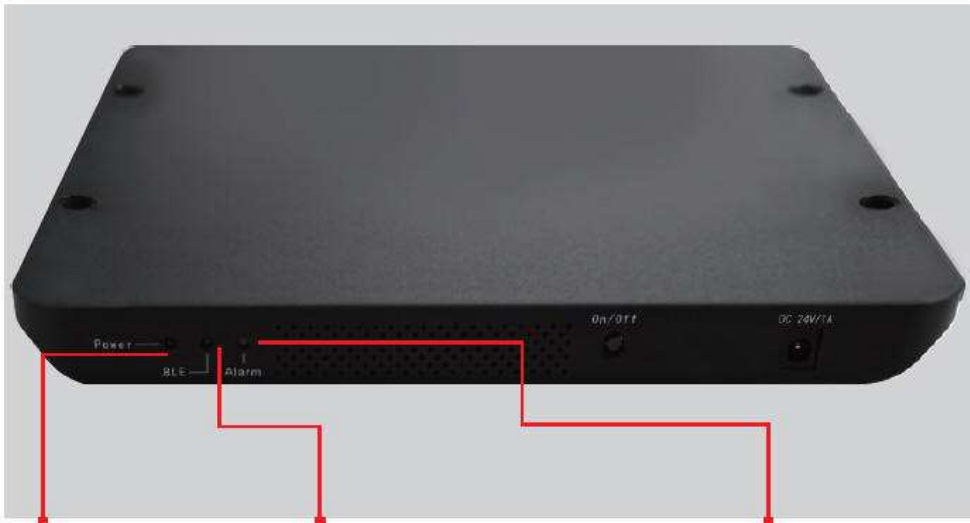
1. Plug DC jack in DC hole of device

2. Press power On/Off button and wait for 5 sec until the BLE LED twinking



Installation is finished

# LED indicator



On: DC connected



Twinkling: Ready  
Constantly: Connected



On: Malfunction