

! Warning

- This product contains small magnets. Swallowed magnets can stick together across intestines causing serious infections and death. Seek immediate medical attention if magnets are swallowed or inhaled.
- Most didacubes modules are small parts. DO NOT allow children under 3 years old to play with or near this product.
- NEVER connect any didacubes modules or circuits to any AC electrical outlet.
- Do not touch or hold any moving parts of didacubes modules while they are operating.
- Keep conductive materials (such as aluminum foil, staples, paper clips, etc.) away from the circuit and the connector terminals.
- Always turn off circuits when not in use or when left unattended.
- Never use didacubes modules in or near any liquid.
- Never use in any extreme environments such as extreme hot or cold, high humidity, dust or sand.
- Didacubes modules are subject to damage by static electricity. Handle with care.
- Some didacubes modules may become warm to the touch when used in certain circuit designs. This is normal. Rearrange modules or discontinue using if they become excessively hot.
- Discontinue use of any didacubes modules that malfunction, become damaged or broken.

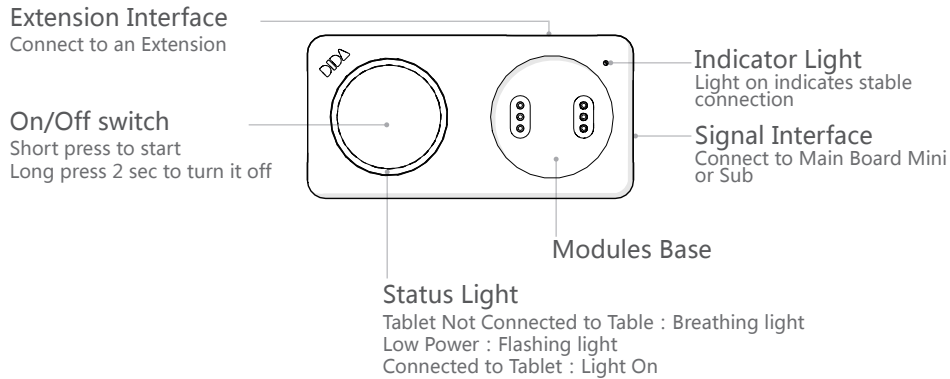
Warranty

DidaCubes Limited warranty information is available online: www.lect.cc.



Main Board Mini

Main Board Mini is the brain of DidaCubes. It collects and processes information. The Main Board Mini can run programs when connected to your mobile device through bluetooth or a USB cable.



Indicator Light

Connected to the sensor : Indicator Light On
Sensor not connected : Indicator Light Flashing

On/Off : Short Press to start, Long Press 2 sec to turn it off

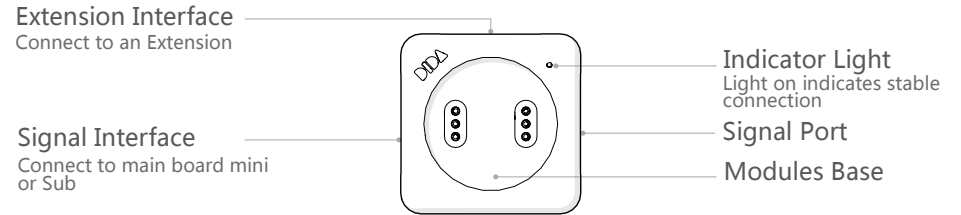
Charging : Main Board Mini could be powered through a Micro USB cable (Tips: 1. Please charge the Main Board Mini once every three months when not in use.

2. The Main Board Mini cannot power the other blocks while it is charging)

Specification :

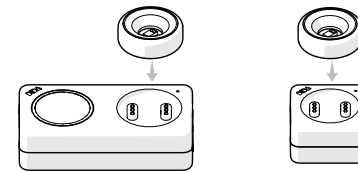
Charging Time	1 hour
Input Voltage	5V
Output Voltage	5V
Bluetooth Protocol	BLE4.0
Operating Temperature	0°C~45°C
Input Voltage	5V
Input Current	<1A
Battery Capacity	1100mAh

SUB

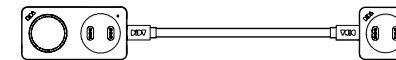


How to connect them ?

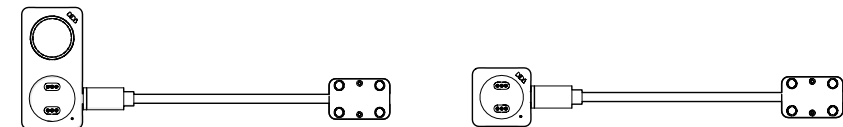
1. Snap Modules onto the Sub to activate sensors



2. Connect Main Board Mini to Subs to power and support Subs and Modules



3. Connect Extension to Main Board Mini through a wire; Conenct Extensions to Subs through a wire, and connect the Sub to Main Board Mini



Download APP

Please search [DidaCoding](#) and [DidaPlay](#) in Google Play or App Store. More detailed instructions are provided in the APP.



FCC 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.

Warning: 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.