

# 蓝牙Dongle快速使用指南


材质：80g铜版纸

成品尺寸：80\*120mm

工艺：双面印刷，手风琴折页

物料号：D1.1.3\_KD010011000

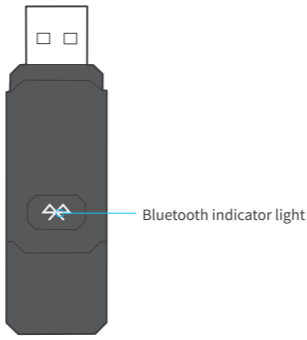
D1.1.3\_KD010011000



Manufacturer: Makeblock Co., Ltd.  
Address: 4th Floor, Building C3, Nanshan IPark, No.1001 Xueyuan Avenue, Nanshan District, Shenzhen, Guangdong Province, 518057, China

For more information, please visit  
[learn.makeblock.com/bluetooth-dongle](http://learn.makeblock.com/bluetooth-dongle)

### Indicator Light Status Description



Slow blink	Standby mode	In this mode, the bluetooth dongle will search for the last successfully paired device and pairing automatically.
Fast blink	Pairing mode	In this mode, the bluetooth dongle will search for new devices for pairing.
Solid on light	Pairing successful	

### 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.



### DECLARATION OF CONFORMITY

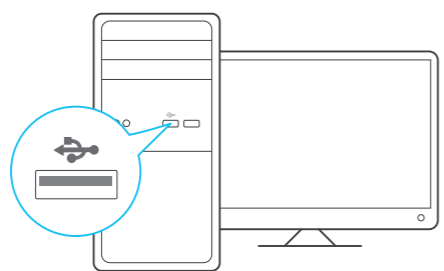
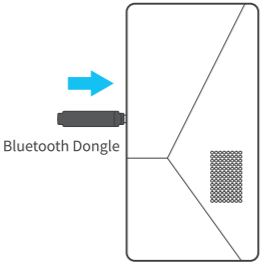
Declaration of conformity Hereby, Makeblock Co., Ltd., declares that this product is in compliance with the essential requirements and other relevant provisions of Directive RED 2014/53/EU and the RoHS directive 2011/65/EU

Bluetooth Dongle User Guide

### Hardware connection

Plug the bluetooth dongle into the computer's USB port; the Bluetooth indicator light will blink slowly.

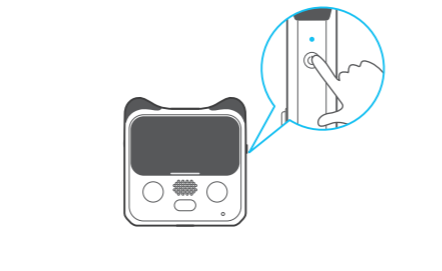




The side of computer host

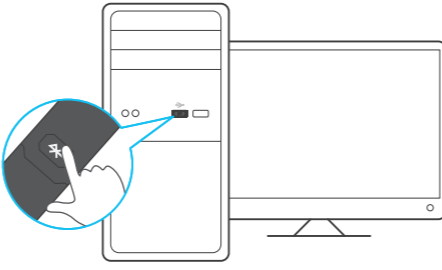
### Bluetooth pairing

The bluetooth dongle only supports Makeblock devices (such as Codey Rocky, Bluetooth-version mBot, mBot Ranger, and so on), and the following takes Codey Rocky as an example.

- Turn on the device.

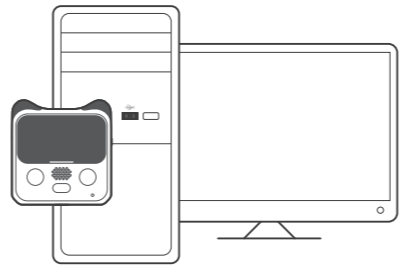



- Press the button  on the bluetooth dongle, the indicator light will begin blinking more quickly, and enter into pairing mode.



The front of computer host

- Keep device close to the bluetooth dongle, and it will begin pairing automatically.

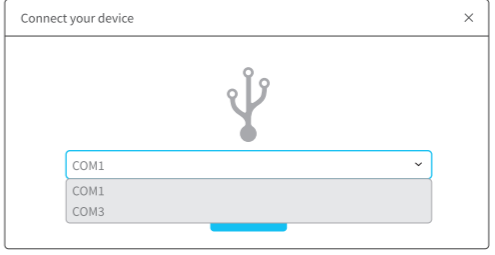



Indicator light is solid on, meaning the Bluetooth pairing is successful.

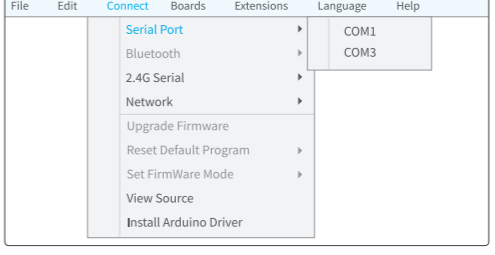
### Software connection

Check your current version of mBlock, and begin to connect software according to the following instructions. For downloading and using mBlock, please check: <http://learn.makeblock.com/bluetooth-dongle/>

**mBlock 5** Choose the serial port for the bluetooth dongle, and begin to connect the device.



**mBlock 3** Choose the serial port for the bluetooth dongle, and begin to connect the device.



Note: software update may result in differences between the pictured instructions and the real interface; please refer to the real interface.

😊 Setup finished, begin programming!