

mDongle Manual

ROBOMATION

2017년 05월 29일

1. Download Bluetooth mDongle install driver

Note : Please install mDongle driver before connecting it in your PC.

Please download the file from our Web site (robomation.net or hamster.school) according to your PC OS.

The driver will be installed automatically when you open Scratch, Entry, Roboid Studio file download from hamster.school.

For more information, please visit our Web site (robomation.net or hamster.school) and see the driver installation guide.

3. Bluetooth mDongle LED Status

mDongle LED Status	Meaning
Slowly Flashing Blue	Wait to connect
Blue LED is on	Connected to Robot
Fastly Flashing Blue	Exchanging data with robot

4. Bluetooth mDongle Specification

	spec
Size	16mm X 37.6mm X 6mm
Weight	3g
Bluetooth version	Bluetooth BLE 4.0

FCC Statement

Federal Communication Commission Interference Statement

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.

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.

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 device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

IMPORTANT NOTE:

FCC 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 0mm between the radiator & your body.