

SAFETY INFORMATION

WARNING!

This toy is only intended for use by children over the age of 8 years, due to accessible electronic components. Instructions for parents or caregivers are included and shall be followed. Keep packaging and instructions as they contain important information.

WARNING!

Not suitable for children under 3 years. Choking hazard — small parts may be swallowed or inhaled. Strangulation hazard — long cords may become wrapped around the neck.

The battery compartment must be opened with a special tool. See page 6.

Store the experiment material and completed models out of the reach of small children.

Safety for Experiments with Batteries

- >>> Never perform experiments using household current! The high voltage can be extremely dangerous or fatal!
- >>> To operate the models, you will need six AAA batteries (1.5 Volt, type LR03 or rechargeable batteries), which are not included in the kit.
- >>> Avoid short circuiting the batteries. A short circuit can cause the wires to overheat and the battery to explode.
- >>> The supply terminals are not to be short-circuited. A short circuit can cause the wires to overheat and the batteries to explode.
- >>> Different types of batteries or new and used batteries are not to be mixed.
- >>> Do not mix old and new batteries.
- >>> Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel cadmium) batteries.
- >>> The batteries are to be inserted with the correct polarity (+ and -). Press them gently into the battery compartment (see page 6). The battery must be inserted by an adult.
- >>> Non-rechargeable batteries are not to be recharged. They could explode!
- >>> Batteries are only to be charged by persons of at least 8 years old.
- >>> Rechargeable batteries are to be removed from the toy before being charged (or they must be charged as described in the instructions).
- >>> Exhausted batteries are to be removed from the toy (e.g., if no experiments are to be carried out with them for a prolonged period of time).
- >>> The supply terminals are not to be short-circuited.
- >>> Dispose of used batteries in accordance with environmental provisions, not in the household trash.
- >>> Be sure not to bring batteries into contact with coins, keys, or other metal objects.
- >>> Avoid deforming the batteries.
- >>> Do not expose the toy to extreme heat or long periods of direct sunlight; protect it from heavy, persistent rain

and frost.

- >>> As all of the experiments use batteries, have an adult check the models before use to make sure they are assembled properly. Always operate the motorized models under adult supervision.

FCC Compliance 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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions or satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

ISED Compliance Statement

This device contains license-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

ISED Radiation Exposure Statement

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Simplified EU Declaration of Conformity

The Micro:bit Educational Foundation declares that this device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Directive 2014/53/EU. A full copy of the Declaration of Conformity can be found at <http://microbit.org/hardware>.

Notes on Disposal of Electrical and Electronic Components

The electronic components of this product are recyclable. For the sake of the environment, do not throw them into the household trash at the end of their lifespan. They must be delivered to a collection location for electronic waste, as indicated by the following symbol:



Please contact your local authorities for the appropriate disposal location.