



*Please read carefully and keep it properly before using the product.

Scan the QR code to
watch the video tutorial

*Based on data from the One-think Technology Lab, actual battery life depends on usage.

*The Apple logo and App Store are trademarks registered by Apple Inc. in the United States and other countries and regions.
*The Google Play logo is a registered trademark of Google Inc.

The diagram shows a top-down view of a motor's internal components. A blue circular arrow indicates the direction of rotation. Two orange lines point from the text labels to the distance between the current axis and the center of the motor.

The Current axis distance

The Current axis distance

Diagram illustrating the assembly of the center piece with various accessories:

- Fixture
- Adjusting piece
- Elastic accessories
- Spring
- Center piece

Scan the QR code to watch the video tutorial

Note:
The default spring has been tested to meet the needs of most people, and it is recommended that only very professional cubers try to replace the spring.

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.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

⚠ WARNING: Contains button or coin cell battery. Hazardous if swallowed-see instructions

⚠ WARNING: This product contains a Button or Coin Cell Battery. A swallowed Button or Coin Cell Battery can cause internal chemical burns in as little as two hours and lead to death. Dispose of used batteries immediately. Keep new and used batteries away from children. If you think batteries might have been swallowed or placed inside any of the body, seek immediate medical attention.

- If the white face red light is constantly on when waking up, it means that the battery needs to be replaced.
- Please follow the printed color sequence when replacing the battery, otherwise it may result in the inability to solve the cube.
- The Smart Cube is a precision electronic product. When replacing the battery, be sure not to damage the conductive device at the end of the central shaft, as this may result in product damage.
- This product cannot be subjected to shock, water, or placed in an environment above 60°C.
- This product contains small parts, please do not use it for children under 3 years old.
- Please use the product strictly in accordance with the instructions to avoid equipment damage or personal injury due to improper operation.
- Please replace both batteries at the same time to avoid mixing old and new batteries.

1. Disassemble the entire cube, remove the ball core, and use a small screwdriver to unscrew the 4 screws on the ball shell;

Scan the QR code to watch the video tutorial

2. Replace the two CR1632 batteries, noting that the positive and negative electrodes are: the two negative electrodes are facing the "negative" symbols on the bottom and top surfaces, and the two positive electrodes are in direct contact;

Step①: Disassemble the ball core

Step②: Replace the batt

The convex surface
is the
negative pole "-"

The plane is

positive "+"



A technical diagram showing a front suspension arm being detached from a steering knuckle. An orange arrow points to the connection point between the arm and the knuckle, indicating the location for disassembly.



3. Reinstall the circuit board and six central axes;

Step①: Install the circuit board back (note: there are connecting buckles on the circuit board and the ball bearing base that require orientation).

Step②: Install the central ax back in the order of the print colors on the circuit board.

The buckle position of the circuit board

Aligning

Aligning

Ball core base buckle position

4. Screw in the screws and assemble the entire cube.