

SUPERCUBE

User Manual

GIKER

Read the User Manual before use and retain it for future reference.

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Meet SUPERCUBE

SUPERCUBE is a smart connected 3X3 puzzle cube equipped with motion sensors and MCU, it will record and track your moves in Real Time and wirelessly sync to the Supercube app on your smart phone or tablet, enabling an interactive way to learn, solve, improve and battle others online like never before!

Charger



Supercube

- ① Charging Port ② Charging Contact ③ Micro USB Port
④ Power Indicator

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Specifications

Model	SUPERCUBE i3S	Cube Dimension	56.5mm
Battery	3.7V lithium battery	Cube Weight	102g
Charging Time	90 min	Working Time	90 days*
Ages	6 years+	Material	ABS
Package contents	1 SUPERCUBE i3S, 1 charger, 1 charging cable, 1 user manual		

* Working time is based on one hour use per day after fully charged. This value is tested under laboratory environment and should be taken for reference only.

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Charging the Cube

Please fully charge the cube before your first time use.

① Put on the Charger

Make sure the Charger is fastened on the correct charging face of the cube.

② Connect to power adapter

Use the provided charging cable to connect the Charger to a qualified USB power adapter.

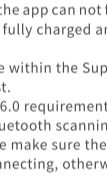
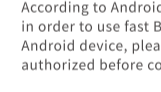
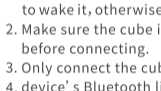
③ Power on to charge

The Charger lights up and the cube beeps when charge starts. The battery is fully charged when the cube beeps again, it takes approximate 90 minutes.

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Supercube App

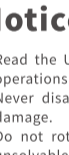
Scan the QR code or search for 'Supercube' in iOS or Android app stores to download the Supercube app.



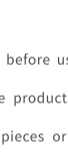
Minimum System Requirements

iOS 10.0 or later, Android 6.0 or later.
Devices must support Bluetooth 4.0 and later.

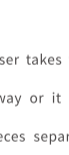
Features:



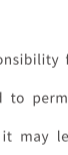
Quick Solver



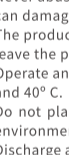
Interactive Tutorial



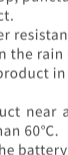
Timer Function



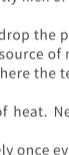
Detailed Statistics



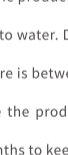
Bluetooth Ready



Real-time Tracking



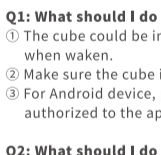
Online Battle



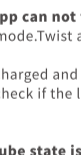
Mini Games

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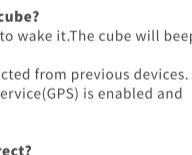
Connecting to App



① Twist to wake the cube



② Launch Supercube App



③ Connect Cube

Notes:

- The cube will enter sleep mode after 10 minutes of inactivity, twist any layer to wake it, otherwise the app can not find your cube.
- Make sure the cube is fully charged and disconnected from previous devices before connecting.
- Only connect the cube within the Supercube app. Do not pair it in your device's Bluetooth list.

According to Android 6.0 requirements, apps must have location permission in order to use fast Bluetooth scanning connection function. If you use an Android device, please make sure the location service(GPS) is enabled and authorized before connecting, otherwise the app can not find your cube.

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Notices

- Read the User Manual before use. The user takes full responsibility for all operations and usage.
- Never disassemble the product in any way or it may lead to permanent damage.
- Do not rotate corner pieces or edge pieces separately or it may lead to unsolvable cube state.
- The product may experience difficulty and/or memory loss when subjected to any electrostatic discharge, radio frequency interference. The user is encouraged to reset the product should any of these occur.
- Never abuse, throw, drop, puncture, violently kick or step on the product. This can damage the product.
- The product is not water resistant. Do not drop the product into water. Do not leave the product out in the rain or near a source of moisture.
- Operate and store the product in a place where the temperature is between 0° and 40° C.
- Do not place the product near a source of heat. Never store the product in environments higher than 60°C.
- Discharge and charge the battery completely once every 3 months to keep it in good condition.
- Do not store the product fully discharged for long periods of time, otherwise it will over discharge and lead to permanent damage.
- Examine the charger regularly for damage to the cord, plug, enclosure or other parts. Never use a damaged charger or power adapter.
- Keep the product away from sand and dust to protect the sensors in the center pieces. Clean only with cloth.
- Not suitable for children under 3 years. Small parts. Choking Hazards.

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FAQ

Q1: What should I do if the app can not find my cube?

- The cube could be in sleep mode. Twist any layer to wake it. The cube will beep when waken.
- Make sure the cube is fully charged and disconnected from previous devices.
- For Android device, please check if the location service(GPS) is enabled and authorized to the app.

Q2: What should I do if the cube state is not correct?

Press Reset button in My Cube page, then follow the app's instructions to reset cube state.

Q3: What should I do if the cube state is unsolvable?

Double check if the entered state same as the real one on hand. If they are the same, then it means your cube is disassembled and reassembled in an unsolvable state, you have to reassemble it in a correct state.

Q4: What should I do if there's no beep when I charge the cube?

If the Power Indicator is on, be sure that the Charger is on the correct charging face (with a small charging port in the center piece) and fastened.

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Limited Warranty

GiiKER warrants that your GiiKER hardware product ("the Product") will be free from defects in materials and workmanship for a period of one (1) year from the date of purchase ("the Warranty Period"). If a defect in the Product arises under normal and intended use within the Warranty Period, please contact the authorized GiiKER dealer in your country. The authorized GiiKER dealer in your country will, at its option and subject to applicable laws, replace or repair the Product with new or reconditioned parts.

This warranty is only valid to the original retail purchaser, accompanied by a receipt or proof of purchase. GiiKER does not warrant that the operation of the Product will be uninterrupted or error-free. This Warranty does not apply to: a) Products you purchase from unauthorized dealer; b) Defects in consumables, such as stickers or protective coatings designed to diminish over time; c) Defects caused by misuse or failure to follow the product directions, improper installation; product alteration or modification; improper or unauthorized repair; d) Defects caused by accidents, neglect, fire, water, lightning, or other acts of nature; incorrect electrical line voltage, fluctuations or surges; e) Normal wear and tear or otherwise due to the normal aging, other causes beyond GiiKER's reasonable control.

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Declaration of Conformity

GiiKER Technology Co., Ltd. declares that this product is in compliance with the relevant requirements of Directive 2014/53/EU. This declaration of conformity is published on our website www.giiker.cn/compliance.

EUROPEAN UNION- DISPOSAL INFORMATION

The symbol above means that according to local laws and regulations your product should be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. Some collection points accept products for free. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. Keep these instructions for future reference as they contain important information.

Technical Specification

- Bluetooth: BLE 4.0
a) frequency band(s) in which the radio equipment operates: 2402-2480 MHz.
b) maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates: ~10 dBm.

BATTERY INFORMATION

Each SUPERCUBE has a lithium polymer battery, which should only be re-charged using the included charger. Attempting to remove the battery will void the warranty and may result in injury. Protect the environment by not disposing of this product with household waste. Check your local authority for recycling advice and facilities.

Statements

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Manufacturer: FS GiiKER Technology Co., Ltd

Website: www.giiker.cn

Email: support@giiker.cn

Address: No.1 Sanle North Road Beijing Shunde District, Foshan 528311, Guangdong Province, China

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