GAN3×3

Thank you for selecting GAN3×3

Read carefully before getting started

1. The product contains built–in motion tracking system.
   Sides of the cube is NOT alterable.
2. "Shake" five times to awake the cube;
   Turn white side five times clockwise to disconnect APP.
3. White side up only for charging.
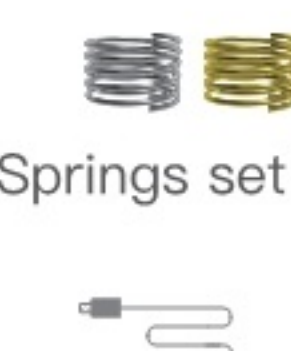
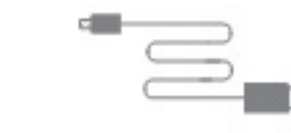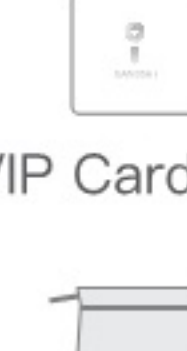Keep manual well for future reference

ACCESSORIES

GAN3×3 ×1   Charging stand × 1   Springs set × 2   VIP Card × 1

USB cable × 1   GAN Bag × 1

SPECIFICATIONS

Model	GAN3×3	Product size	56×56×56mm
Product weight	≈ 76g	Battery type	3.7V lithium
Charging interval	2.5h	Battery endurance	5h
USB adapter	5V 500mA	Connection	Wireless
Device requirement	IOS 9.0 Android 4.4 or above		

GETTING STARTED

1. Put the cube in the charging stand, WHITE SIDE UP ONLY. Connect the charging stand to power as follows.

Connect to USB cable   Connect to adapter

2. Shake five times after charging 10min to wake up the cube.

3. Download and install APP "Cube Station" and connect the cube per instructions in the APP.

* Battery level will show in APP once connected

IOS   Android

TENSION ADJUSTMENT

1. Open the center cap.
2. Loosen the tension nut: press the tension nut to the bottom, turn the nut cap to Ø position and release to open the nut cap. Release slowly to prevent spring from popping out.
3. Change the spring: swap in the new spring, put on the nut cap from Ø position, push and turn to desired position (0.6/0.8 positions).
4. Repeat on other sides.

Follow GANCUBE on Instagram
for more speedcubing stuff

Center cap
Nut cap
Tension nut
Spring
Core foot
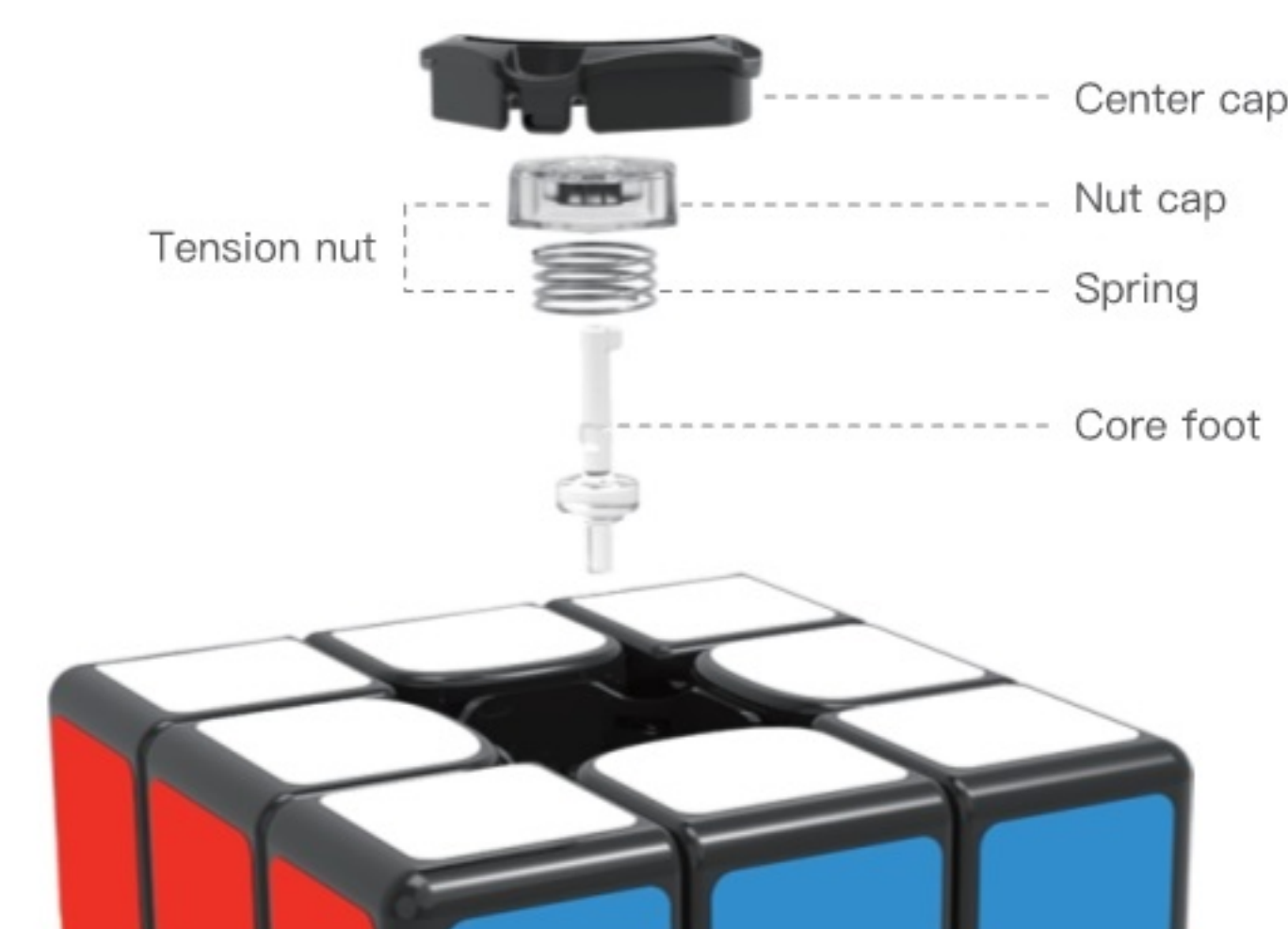
Warning: DO NOT alter the positions of center caps, or will lead to synchronization problems.

GANCUBE

MUST KNOWS

Connecting to APP

• Fully charge the cube before connecting.
• Install "Cube Station" APP and connect the cube per instructions in the APP. Once connected, the APP will be able to track GAN356 i's motion.

Usage restrictions

• GAN3×3 contains electronic components. DO NOT dismantle the core to damage it.
• DO NOT lube the cube from yellow side.
• DO NOT crash the product, avoid from water or high temperature (≥60°C).
• Product Contains small parts. NOT suitable for children under 36months.
• Strictly follow manual to avoid product damage or bodily harm.

Battery and Charging

• Use the charger and USB cable provided for charging only. Ensure good conditions of them before connecting to power.
• Product shuts down automatically when battery is low. Please charge the cube timely to avoid loss of data.
• Fully charge the cube at least once every 3 months to avoid permanent battery damage. Keep in dry and cool conditions if not in use.

TROUBLE–SHOOTING

1. Failure of detecting the cube by APP?

① Ensure the cube has been fully charged.
② Ensure the cube has been awaken. Once disconnected from APP, the cube shuts down in 30 seconds automatically.
③ Ensure the cube has not been connected already by another device.
④ Android users please ensure "location access" has been authorized to the APP.

2. Cube position not synchronized in the APP?

① Reset the cube via "Reset Cube" functions in the APP.
② Cube shuts down when battery is low. Charge timely.
③ Gyroscope will accumulate detection bias over time. This is not malfunction. Please adjust cube position in APP from time to time to ensure synchronization.

3. Failure of charging the cube?

① Ensure sides have not been altered from ex–factory positions.
② When battery is too low, it takes a few minutes to reach minimum wake–up battery level.

More info & supports: support@gancube.com

FCC 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 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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

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.

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