

GAN356 i carry E 说明书  
105g双铜纸  
折叠尺寸: 60×60mm  
开张尺寸: 420\*120mm  
正反双面印刷

注: 橙色实框为剪裁框,  
虚线为折叠框。  
折叠后封面封底朝外。

封面



封底



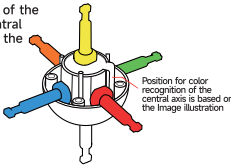
正

Thank you for choosing the GAN Smart Cube

### Read carefully before getting started

\*Keep manual well for future reference

- The product contains a built-in motion tracking system. Side of the cube can NOT alterable.
- The color of the central axis of the cube corresponds to the central cover. Please do not change the central cap of each side.



Scan the QR code to view product service support (Online Restoration Tutorial)

### CONFIGURATION



Smart Cube×1



Adjusting Tool×1



GAN bag×1

### SPECIFICATIONS

|                    |                                 |                |            |
|--------------------|---------------------------------|----------------|------------|
| Product size       | 56×56×56mm                      | Product weight | 85±1g      |
| Battery type       | 1.5V - LR43×2                   | Battery life   | About150h* |
| Connection         | Wireless Connection             |                |            |
| Device requirement | IOS 9.0 or Android 4.4 or above |                |            |

\*Laboratory test data, actual battery life depends on usage.

### GETTING STARTED

- Download and install the app [Cube Station].



| Status/Function       | Detail                                                                      | Operation                                                                      | Light Indicator (on the white side)  |
|-----------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------|
| Activate              | Activate or restore factory settings for the first time.                    | Rotate the white side in the same direction more than 1 turn within 3 seconds. | White light. (Successful activation) |
| Awaken                | The cube can connect to a Bluetooth device when it is awake.                | Turn the white side. *After waking up, link APP to check the battery.          | White light blinks on for 2s.        |
| Sleep                 | The cube cannot connect to Bluetooth devices while in hibernation.          | The cube sleeps if it is not connected to the device for more than one minute. | White light turn off.                |
| Low battery           | The cube sleeps automatically when the battery is too low.                  | Replace the button battery.                                                    | White light flash.                   |
| Connect to the device | After connecting to the APP, we can instantly track the status of the cube. | Click the link according to the instructions in the APP.                       | White light on for 2s                |

\* Smart products may have functional differences due to software versionupgrade. Specific functions depend on the actual products.

### CENTER PIECE TRAVEL & TENSION ADJUSTMENT

GAN356 i carry E is equipped with GES Pro+ which can adjust the center piece travel and tension by adjusting the numerical distancing nut and tension nut.

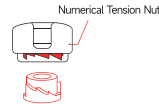
#### Numerical Distancing Nut

1/2/3 center piece travel options, the smaller number, the tighter cube feels.



#### Numerical Tension Nut

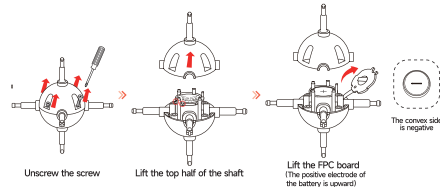
1/2/3/4/4 tension options, the bigger number, the tighter cube feels.



### CHANGING BATTERY

Instruction of changing battery:

- Disassemble the whole cube, removing the ball shaft and unscrewing it with a small screwdriver to open the ball shaft.
- Open the top of the center core and replace with two LR43 button cell. The positive electrode of the battery is upward.
- Put the top of the FPC board back on, cover the ball bearing, tighten the screws and assemble the cube.
- Apply the product strictly according to the instructions to avoid equipment damage or personal injury due to improper operation.



### Battery Usage Precautions

- The toy uses two 1.5V LR43 button cell.
- How to remove and insert the batteries:Use a screwdriver to loosen the screws; remove the battery cover; insert and remove batteries with the correct polarity.
- Non-rechargeable batteries are not to be recharged;
- The rechargeable batteries should be charged under adult supervision;
- Rechargeable batteries are only to be charged by persons of at least 8 years old;
- Different types of batteries or new and used batteries are not to be mixed;
- Batteries are to be inserted with the correct polarity (+ and -);
- Exhausted batteries are to be removed from the toy;
- The supply terminals are not to be short-circuited

### MUST KNOWS

Connecting to APP

| Status/Function   | Detail                                                                                                                     | Operation                                                                               | Light Indicator (on the white side) |
|-------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------|
| Disconnect to APP | The cube can be connected to only one device at a time, and cannot be searched by the other device in the connected state. | Turn the white side 5 times clockwise within 10 seconds or tap "Disconnect" in the APP. | /                                   |

### Usage Restrictions

- Smart Cube is a precision electronic product, do not disassemble the core ball shaft, otherwise it may cause damage to the product.
- This product should not be exposed to shock, water or in an environment higher than 60°C.
- This product contains small parts, do not use for children under 3 years old.
- Apply the product strictly according to the instructions to avoid equipment damage or personal injury due to improper operation.

### TROUBLE-SHOOTING

- Failure of detecting the cube by APP?

- ① Ensure the cube has sufficient battery power.
- ② Ensure the cube has been awakened. Once disconnected from the APP, the cube will shut down automatically in 60s.
- 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.

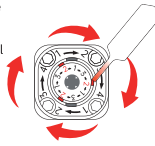
2. Cube status failed to sync to APP?

- ① Please make sure that the side of the cube is correct.
- ② Please reset the cube status through the reset function of the APP.
- ③ When the power of the cube is low, it will automatically sleep, resulting in the synchronization of the cube. Please replace the battery as soon as possible.

More info. & supports: support@gancube.com

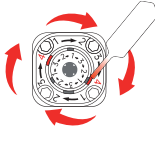
#### Step 1:Center Piece Travel Adjustment

Open the center cap. Put the tool into the adjusting slot and then toggle the numerical distancing nut clockwise to adjust the center piece travel. You will feel a click with every turn as the nut moves.



#### Step 2:Tension Adjustment

Put the tool into the adjusting slot and then toggle the numerical tension nut clockwise to adjust the tension. You will feel a click with every turn as the nut moves.



Warning: DO NOT alter the positions of center caps, this will lead to synchronization problems. Resetting the cube is required after readjusting the center travel andtension.

**⚠ WARNING:**  
**CHOKING HAZARD – Small parts.**  
**Not for children under 3 yrs.**  
**This manual must be retained since it contains important information.**

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### IC WARNING:

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-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.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- ① L'appareil ne doit pas produire de brouillage;
- ② L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC: 32086-356ICE  
FCC ID: 2BKAT-GAN3X3  
HVIN: GAN356 i carry E



### 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 part of the body, seek immediate medical attention.

