GAN Robot Arthur 机器人 说明书
105g双铜纸
折叠尺寸：90x90mm
开张尺寸：360x180mm
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

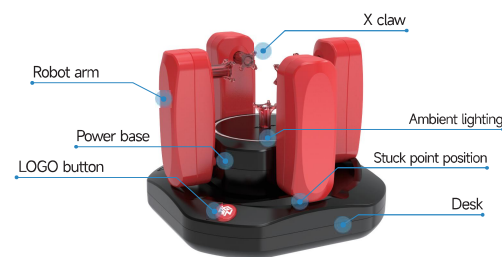# GANCUBE

GAN ROBOT ARTHUR
User Manual

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SPECIFICATIONS

Model	GAN ROBOT ARTHUR	Power adapter	5v 2A
Size	158×158×70mm	Connection	Wireless
Weight	Above 642g	Device requirement	iOS 9.0 Android 4.4 or above

- X claw
- Robot arm
- Power base
- LOGO button
- Ambient lighting
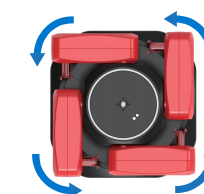- Stuck point position
- Desk

*Diagram

Read Carefully Before Getting Started

GAN Robot Arthur is equipped with ambient light, Logo button and voice guidance, aiming at assisting you in operation, making it eaiser and more intuitive to understand product's functions.
Wish you enjoy the convenience and pleasure of intelligence.

1. When the LOGO button light is flashing, it means bluetooth is not connected; when the logo light is long bright, bluetooth is connected, or the cube is being randomly scrambled.

2. If you want to restore the cube, you need to meet the following conditions:

   ① CubeStation has been connected to the robot;
   ② CubeStation has been connected to the intelligent cube;
   ③ CubeStation has opened the <Robot Practice> interface.

LOGO Button	Functions	
	Connected to APP	Disconnected to APP
Single Click	Scramble/Restore	Scramble
Double Click	Shift colors（Green/Blue）	
Hold down for 3secs	Shift voice indicating mode：Chinese/English/Mute	

	Status	Meaning
Voice Indication	Hello！I am GAN Robot Arthur.	Connected
	I am working, please do not touch!	Scrambling/Restoring
	The cube is done!	Finnished
Ambient Light	Red light on	1.Robot is in unlocked state; 2.Robot is in locked state but without cube.
	Green light on	1.Press the LOGO button or the scramble/restore button on the APP so that the robot can perform; 2.Finnished.
	Green light flash	Working

*Locked position：The robot arms are aligned with the desk.

*Unlocked position：The robot arms and the desk are in staggered position

*When the robot arms are raised, it stills corresponds to the above description.

GETTING STARTED

1. Lift the robot arms. Factory setting is locked, please first turn the arms counterclockwise to the unlocked position successfully with the "Di" sound. Then turn the arms to lift it at unlocked position.

2. Install the X claw. Take the center X claw from the buttom of desk and insert it into the power base (the other arm claws are pre-installed).

3. Put in the cube. In the unlocked position, put the cube in any direction, making sure that the fingers of the X claws stick to the small hole of the cube's center covers. Hold the robot arms and rotate in the clockwise direction, switching to the locked state successfully with the sound of "Di".

4. Connect to the power supply. Use the standard charging cable and 5V2A power adapter to connect the robot to the power supply. Open the CubeStation APP to connect and use. For detailed instructions on the ambient light/LOGO button/voice guidance, please refer to the pre-use instructions. To take out the cube, please shift to the unlocked position after working.

Restoration requires connecting to the APP for use, while random scrambling can be done without connecting to the APP by simply pressing the LOGO button.
Generally, there will be a voice prompt after connecting to the power supply. If you need to mute it, please press and hold the LOGO button for 3secs to switch the voice indicating mode until it reaches the silent mode.

- connect to power socket
- connect to USB ports
- iOS
- Android

MUST KNOWS

Connecting to the APP

- Ensure the robot has not been connected already by another device.

- The GAN Robot Arthur can only connect to the CubeStation APP. Please do not pair with other unofficial applications.

Usage restrictions

1. Strictly follow the manual to avoid product damage or bodily harm.

2. The GAN Robot Arthur contains electronic components. To prevent damage, DO NOT dismantle the product.

3. DO NOT crash the product. Keep away from water and high temperature (≥60℃).

4. Product contains small parts. NOT suitable for children under 36 months.

Connecting to power

1. To avoid damage, please only connect the product with USB cable provided and 5v 2A power adapter. Using mismatched chargers may lead to damage.

2. Ensure the power adapter and USB cable are in good condition before connecting to power.

TROUBLE—SHOOTING

1. Failure of detecting the GAN Robot Arthur by APP

   ① Ensure the robot has been connected to power.
   ② Ensure the robot has not been connected already by another device.
   ③ Android users please ensure location access has been authorized to the APP.

2. Robot reaction is not synchronized in the APP

   ① Ensure the smart cube has been fully charged and its status synchronizes APP.
   ② Ensure the robot is connected to power using 5v 2A power adapter and USB cable provided.
   ③ Ensure the X claws tightly grip on the five center caps of the cube.

More info. & supports: support@gancube.com

FCC Warning

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.

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

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.