# Billy Smart Bigdog

# **Instruction Manual**

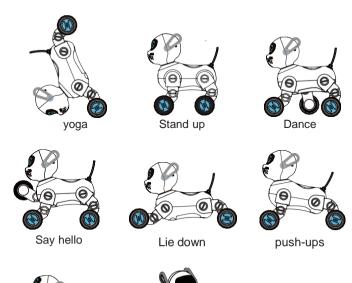
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#### 1. Functional considerations

- 1. Intelligent voice interaction
- 2.Smart phone APP
- 3. Touch gesture sensing
- 4.Bracelet limb remote control
- 5.Intelligent tracking system
- 6.APP game development
- 7. The action is unlocked step by step
- 8.APP bluetooth cloud play
- 9. The alarm clock wake up
- 10. The emotional expression of sound and light
- 11.Cool action skills with eight clicks
- 12.1800mAh large capacity battery life
- 13.Cute and cool look

# 2. Action diagram



# 3. APP download: Scan the QR code on the package and instructions, download the exclusive APP and register







### 4. Battery installation

- 1. Open the battery compartment with
- a screwdriver.
- 2. Plug in the battery terminal wire
- 3. Position the battery.
- 4. Tighten the screws.











Shake head

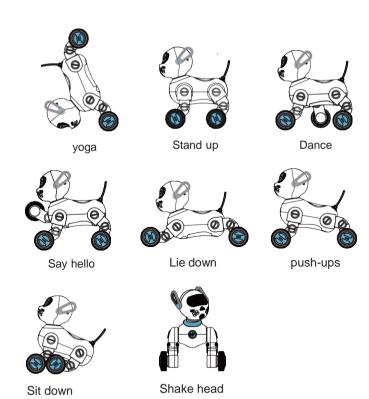
#### 5.Instructions

- 5.1. Toggle robot dog's belly power switch to the ON state, the robot dog's chest blue light is lit up at this time, at the same time, the eyes of green lights up, and, as the barking, the robot dog is under standby mode, and then open the APP link robot dog can be operated by the APP. If you 5 minutes without action, the robot dog into a dormant state sat down, unable to connect to, the bluetooth flap forcibly after wake up, back to normal operation.
- 5.2. When the robot dog is in low battery, both eyes will show red and flash continuously. Please charge the robot dog accompanied by the adult.

#### 6. APP control mode

- 6.1. After the phone is connected to the robot dog, it can enter "control" to operate
- 6.2. The following is the corresponding action pattern diagram. Click the key and the robot dog will randomly display the action





6.3. Enter the "more" option to edit the action display, and click the key to display the robot dog according to the work arranged on the APP.

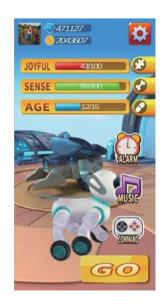


6.4. Enter the alarm options and click the off button to turn on the alarm setting function





6.5. Click on the music option to play the short music that the robot dog comes with





#### 7 Voice control mode

Turn on the robot dog and call Billy twice to wake up the robot dog. The dog will bark twice in response to the blue standby status of the eye light. Then you can say the command in the entry, the entry is as follows:

Sit down!

Stand up!

Lie down!

Say hello!

Shake head!

Yoga, Push up!

Dance for me!

What can you do!

You are so cute!

When you say the word in the above entry, the robot dog will do the corresponding action.

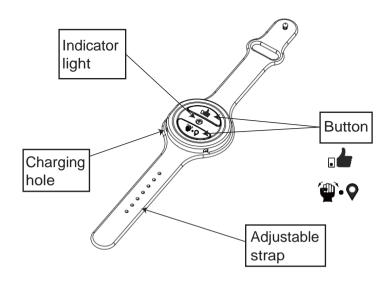
#### 8. Gesture mode

- 8.1. Billy is equipped with a variety of sensors, you can touch different parts of his body (such as the forehead,the back of his head, buttocks), it will have a variety of reactions, if you do not friendly push it, kick it, it will be angry(eyes LED light shows red) to protest.
- 8.2Gesture bluetooth function (put your hand in front of the nose of the robot dog and swing it about 5cm, and the dog will make the movement of shaking his head and sitting down)



#### 9. Bracelet control mode

Billy-Introduction to bracelet functions



9.1. Before using the bracelet mode, please wear the bracelet in your left hand and point upwards to disconnect the Bluetooth connection of the phone. At this time, press and hold the click button on the bracelet to connect to Billy quickly. At this time, the status of the bracelet is green, you only need to move back and forth.

- 9.2. Click the "switch" button, and you can switch to follow mode. Within 2 meters from Billy, the indicator light of the bracelet will turn blue and always light. At this time, Billy's eyes are in a blue flashing state, which indicates that Billy will follow you at any time.(note: in the following mode, please make sure that the bracelet can be seen by Billy, and it should not be covered by clothes or body, or the following mode will fail)
- 9.3. If the switch button is clicked again, the indicator light of the bracelet will turn green and turn on normally, and Billy's eyes will also turn green and turn on normally. At this time, it will return to the state of gesture control.
- 9.4. Long press thumb up button for more than 3 seconds and the indicator light of the bracelet will go off. At this time, the bracelet will disconnect from Billy and enter a dormant state. If you want to use it again, please press thumb up to wake up the connection.
- 9.5. Control method: long press the switch button for more than 3 seconds and the indicator light turns green. Turn off the connected machine dog and open another machine dog. Restart the bracelet and connect.
- 9.6. Please note: when selecting bracelet control or mobile APP control, only one of them can be selected, and the other device must be in hibernation or bluetooth disconnected state.

## 10. Technical parameters

effect	Accompany children to grow up together
The connection method	Bluetooth connection
Control mode	APP/ bracelet/voice/Gestnre
The connection speed	1m/s
work	Forward, backward,turn left, turn right, sit down, lie down, stand up, shake head, say hello, dance, yoga, walk freely
The battery specification	Lion 1800mAH 7.4V
Continuous working time	4H
Standby time	48H
APP	Android & IOS
The power supply	DC 12V
Language	English / French / German / Italian / Spanish / Japanese/S-Chinese / T-Chinese
Product size	L400W×250H×280mm
Weight	1200 g
certification	CE / FCC / Rohs

#### 11.Accessories

Bracelet charging cable:1pcs Bracelet:1pcs

#### 12. Caution and maintenance

- This robot dog is suitable for children over 6 years old (including 6 years old) to play
- Do not attempt to disassemble or refit any part of robot dog.
- Please use the battery that meets the required size and the company's own configuration
- Please remember to charge the battery in time when there is no power. Please charge it under the supervision of adults.
- If you need to change the battery, please contact customer service in advance to change the same type of battery
- Replacement batteries should be recycled in accordance with national and local regulations. Please do not throw batteries into the fire to avoid accidents
- Do not damage the battery terminal wire when installing the battery to avoid short circuit.
- Please do not continue to turn on the robot dog after the robot dog falls, enters water or suffers other damage.
- Stop using the robot dog immediately if it emits smoke, smells or other abnormalities.
- Do not use alcohol, gasoline, thinner and other organic solvents to clean the robot dog.
- Do not use this robot dog on sand beach, mud ground and other uneven ground.

Please do not use non-original accessories to connect and charge, so as not to overload the robot dog failure.

Please do not use violence to disassemble the robot dog or block the action of the machine dog for a long time, so as not to damage the motor.

Non-service life: when the product is not used for a long time, please remove the battery.

13. Statement: the information of this product may be changed without prior notice

# Download the app





IOS

Android

#### FCC ID: 2ATAC-D9NI3S

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

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.

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 a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.