

AGIBOT D1 Edu

User Manual



Version Statement

- 01 Legal Statement
- 02 Notes
- 03 Battery and Charging Precautions

Warranty Information

- 01 After-sales Service
- 02 Warranty Policy
- 03 Warranty Exclusion
- 04 Repair Instructions

Product Description

- 01 Product Overview
- 02 Component Introduction
- 03 Tail Light Introduction
- 04 Power Supply Introduction

Product Usage

- 01 Preparation before First Use
- 02 Remote Control User Guide
- 03 APP User Guide
- 04 Product OTA Upgrade

Product Parameters

Troubleshooting

Transportation and storage

- 01 Product Transportation
- 02 Storage Environment
- 03 Battery Precautions
- 04 Handle with Care

Hazardous Substances Information

Legal Statement

Before using this product, users must carefully read the D1 Product User Manual (hereinafter referred to as “this manual”) and strictly follow its instructions when operating the product. The company shall not be liable for any property damage or personal injury resulting from use contrary to this manual. This product consists of multiple components; ensure children cannot access it to prevent accidents. This product is intended for use by individuals aged 18 years or older. To prolong the product's lifespan, avoid using it in high-temperature or high-pressure environments. While this manual strives to provide comprehensive functional descriptions and usage instructions, actual product features may differ from the manual due to ongoing improvements and design changes. In cases where the physical product differs from the manual in color, appearance, or other aspects, the physical product shall prevail.

Notes to be Observed

This manual is applicable to the D1 Edu versions (Product Model ZYXG02).

This product should not be used by persons with physical, sensory or intellectual disabilities, or by those without relevant experience and knowledge (including children), unless under the supervision or guidance of a guardian to ensure its safe use.

- Do not let children treat the robot as a toy. Please supervise children and pets to keep them away from the main unit when it is working.
- If the power cord is damaged, it must be replaced with a special power cord or a special component purchased from its manufacturer or service department.
- Do not use in suspended environments without guardrails.
- When the robot dog shows abnormal behaviors such as random leg movements or violent shaking during use, please press the *Emergency Stop* button to activate the soft emergency stop function, which will put the moving robot dog into a protective state. The robot dog will automatically lie down. After troubleshooting, it can be operated normally.
- Do not place the robot dog upside down. Do not carry it by its legs.
- Do not use in an environment above 40°C or below 0°C.
- Do not operate the robot in an environment with electromagnetic interference.
- Do not operate the robot in an environment with Wi-Fi or 2.4G signal interference.
- Before starting the robot dog, please ensure there is more than 1 meter of space around it to avoid collisions with people or objects.
- When the robot dog is going up or down stairs or slopes, do not stand on the stairs, platforms or slopes below the robot dog to avoid possible personal injury if the robot dog falls.
- Do not place children, pets or any items on the stationary or running main unit.
- When handling, do not insert your hands into the range of motion of the joint to prevent pinching or even cutting injuries.
- Before cleaning and maintaining the main unit and the charging dock, please turn off the power and unplug the power cord.
- Do not wipe the main unit or the charging dock with a damp cloth or rinse them with any liquid.
- Do not use any third-party batteries, power cords or charging docks. Only use the standard charging dock provided.
- Do not disassemble, repair or modify the main unit, battery or charging dock by yourself. No warranty service will be provided after disassembly, repair or modification.
- Do not place the charging dock near a heat source.

Notes to be Observed

- Do not discard used batteries at will. They should be handed over to professional recycling agencies for disposal.
- If the product is not used for a long time, please fully charge it, turn off the main unit and store it in a cool and dry place. Charge it at least once every three months to avoid over-discharge of the battery.
- If you need to transport the product, please ensure that the main unit is turned off and it is recommended to use the original packaging box for packaging.
- Please use this product in accordance with the instructions in the manual. Any loss or damage caused by improper use shall be borne by the user.

Notes to be Observed

Joint and wiring harness inspection

Please check if there are any foreign objects affecting the joints, if the wiring harness is damaged, and ensure that the foot pads are intact.

Battery power and camera cleaning

Check the battery level to ensure it is fully charged to prevent sudden drops or falls. At the same time, keep the camera surface on the head and the underside of the body clean to avoid scratching the lens with hard objects. If there is any dirt, wipe it off promptly with a dry soft cloth.

Precautions for Cleaning Products

Do not use liquids containing alcohol or other solvents or corrosive components to clean this product.

Reasonable placement and ground environment

When placing it, please ensure that the legs are in a natural and weight-free state to avoid damage to the leg joints caused by the weight of the machine. Do not let the product lie flat on a hard, sharp or overly bumpy surface to prevent scratches on the bottom lens of the machine.

Foot pads and wear and tear

The foot pads are consumables. Please pay attention to their wear and tear during use. If you notice any wear, damage, or an increase in the noise of the robot's impact with the ground, replace the foot pads promptly to prevent damage to the robot's movement.

Safe use and terrain adaptability

When in use, keep it within your line of sight and maintain a sufficient safety distance. Stay away from obstacles and potential collision hazards. Although the product has good terrain adaptability, it is still necessary to ensure that the terrain meets the requirements.

Speed, turns and complex terrain

Sharp turns are prone to loss of control, especially on steep slopes, uneven or unknown terrain. Avoid risky maneuvers and reduce speed.

Steep slopes and climbing angles

Keep within the rated forward climbing angle and avoid making direct turns at large climbing angles to prevent the robot from losing stability. Please handle operations on steep slopes and terrain with significant inclines properly.

Maximum speed and prohibited usage scenarios

The maximum open speed on a flat terrain can reach 3.5 m/s. Do not use this product on complex, slippery, debris-covered, overly steep slopes or in areas with sharp objects nearby.

Joint and battery status check

If you notice loose joints, inability to stand normally, or excessive noise during operation, please stop using it immediately, turn it off and seek professional maintenance.

Low battery warning

When the battery level is low, the product may not have enough power to perform actions. Please charge it in time to avoid danger

Safety Precautions

Avoid touching the moving parts of the robot with your hands or body to prevent pinching or bumping injuries. At the same time, do not touch the metal parts on the surface of the joint motors to avoid burns.

Product heat dissipation and cleaning

Continuous use for a long time may cause the motor to overheat. Please take regular breaks. If the product is contaminated, please clean it in time.

Power connection specifications

Please connect this product with a fast charging cable that meets the specifications.

Shut-down Precautions

Please shut down the machine immediately after use.

Battery and Charging Precautions

Battery Usage Restrictions

Do not disassemble the battery or use the battery plates in any way by exposing them.

Adapters and Cleaning

Do not use alcohol or other flammable agents to clean the power adapter to avoid potential safety risks.

Dealing with Battery Leakage

If the battery leaks and the electrolyte gets into your eyes, do not rub them. Immediately rinse your eyes with clean water and then seek medical treatment.

Exception handling

If the battery emits an unusual smell, smokes, deforms or shows other abnormal conditions during charging, please immediately unplug the power adapter and check it.

Safe temperature

The power adapter may generate a relatively high temperature during charging. Please avoid touching it for a long time to prevent burns.

Power adapter

Do not use a damaged power adapter. Only use the official power adapter. Non-official power adapters may cause lithium battery leakage, overheating, fire or explosion.

Charging time

The battery charging time should not exceed 24 hours. Overcharging may shorten the battery life.

CAUTION of Battery

Risk of explosion if the battery is replaced by an incorrect type.

Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

FCC Warning

Any Changes expressly or modifications not 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.

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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IC Warning

ISED RSS warning:

This device complies with Innovation, Science and Economic Development Canada Compliance licence-exempt RSS standard (s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

ISED Radiation Exposure Statement:

This equipment complies with ISED RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IC exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements RF de l'ISED établies pour un environnement non contrôlé.

Cet émetteur ne doit pas être co-localisés ou fonctionner en conjonction avec une autre antenne ou émetteur. Cet équipement doit être installé et utilisé avec une distance minimale de 20cm entre le radiateur & votre corps.

Other Warnings

the user manual for LE-LAN devices shall contain instructions related to the restrictions mentioned in the above sections, namely that:

a) any devices capable of operating in the band 5150–5250 MHz shall only be used indoors to reduce the potential for harmful interference to co-channel mobile satellite systems (this requirement does not apply to OEM devices installed in vehicles by vehicle manufacturers);

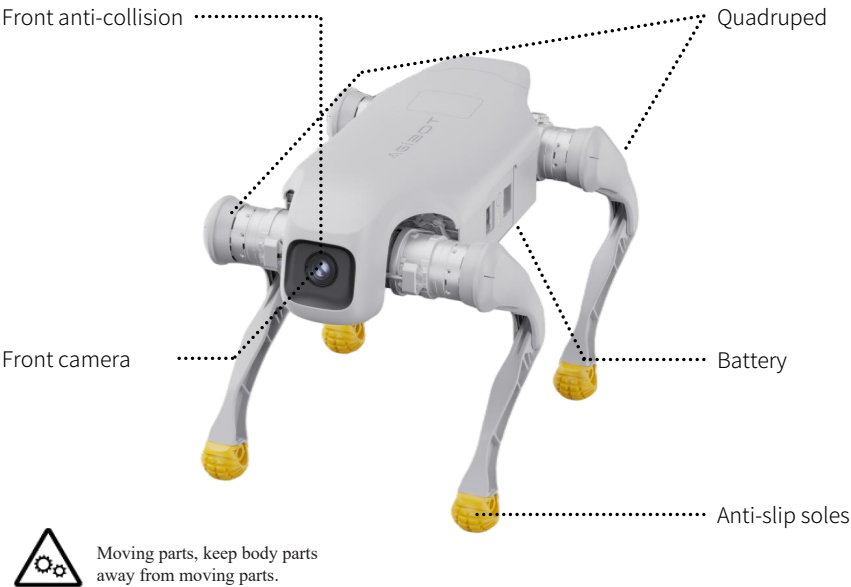
เครื่องใช้โทรคมนาคมและอุปกรณ์นี้มีความสอดคล้องตามมาตรฐานหรือข้อกำหนดทางเทคนิคของ กสทช

Product Overview

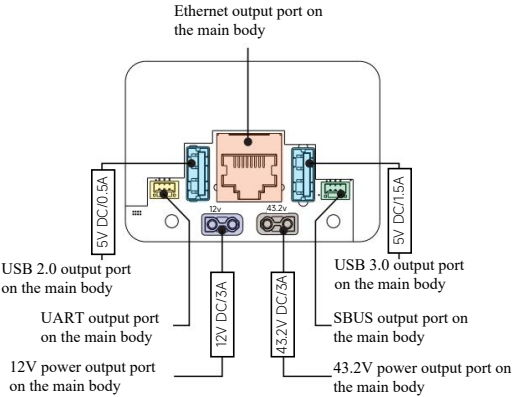
D1 is a universal intelligent bionic quadruped robot with 12 degrees of freedom, featuring multiple motion gaits and movements. Meanwhile, the Edu version opens up the motion control algorithm development SDK and communication protocol, allowing users to conduct secondary development as needed.



Component Introduction



Expansion Interface (Applicable to Edu Version)



Serial Number	Interface Name	Quantity	Explanation
1	Ethernet port	1	RJ45 connector, supporting 1000Mbps transmission rates, designed for high-speed data transfer. It facilitates network connectivity, remote monitoring, data transmission, and other applications.
2	USB interface	2	Type-A port, used for connecting external storage devices, cameras, sensors, and other USB devices, providing high-speed data transfer and power delivery.
3	Power interface	2	Standard DC power interface provides stable power supply, supporting 12V and 43.2V voltage outputs, meeting the power requirements of the robot dog and its onboard equipment.
4	SBUS interface	1	Standard SBUS interface for connecting to remote control receivers or other communication devices supporting the SBUS protocol, enabling precise transmission of remote control commands.
5	UART interface	1	Standard UART interface for connecting embedded systems, communication devices, or other UART-protocol-compliant equipment, enabling data exchange and control between devices via asynchronous serial communication.

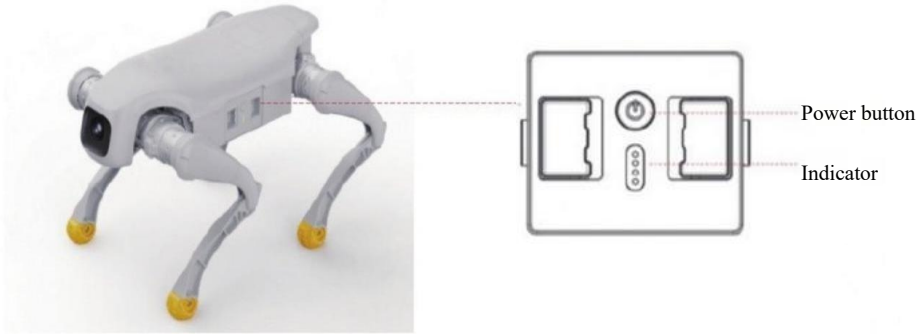
Disassembly and Installation Method

Use the 2mm hex screwdriver included in the toolkit to loosen the four M4 ews in sequence and remove the cover plate. To reinstall, place the cover back and tightenthe screws in order

Introduction to Tail Lights

Lighting	Light Language	Note
Blue light is constantly on	The system has booted up.	
Blue flashing	Booting up...	
Constantly illuminated in white	Laboratory mode	In this mode, your movement ability is enhanced and special tricks are unlocked.
The green light is always on.	Tracking mode activated.	
The yellow light is always on.	The battery power is less than 20%.	The battery is low and the Beast Mode cannot be activated.
The yellow light is flashing.	The battery power is less than 5%	The battery is low and needs to be charged immediately.
The red light is always on	The joint temperature is too high and needs to be cooled.	
The red light is flashing.	System error. Please contact after-sales service.	

Power Supply Introduction



Battery display when the device is powered on

Battery capacity LED indication (idle & discharge)					
NO.	SOC(%)	LED1	LED2	LED3	LED4
1	0 to 14	Flashing	OFF	OFF	OFF
2	15 to 24	ON	OFF	OFF	OFF
3	25 to 49	ON	ON	OFF	OFF
4	50 to 74	ON	ON	ON	OFF
5	75 to 100	ON	ON	ON	ON

Battery display during charging state

Battery capacity LED indication (charging)					
NO.	SOC(%)	LED1	LED2	LED3	LED4
1	0 to 24	Flashing	OFF	OFF	OFF
2	25 to 49	ON	Flashing	OFF	OFF
3	50 to 74	ON	ON	Flashing	OFF
4	75 to 9	ON	ON	ON	Flashing
5	100	ON	ON	ON	ON

Power Adapter



Charging dock ×1



Adapter ×1



Adapter power cord ×1

light up	No powered on
light down	Connect the power supply (100V - 240V)

Charging Instructions

Please ensure that both operators and non-operators present have carefully read this manual and are familiar with the basic operating procedures and safety precautions.



1. Connect the charging dock

Insert the charging cable plug into the bottom port of the charging dock.



2. Connect the power supply

After confirming the connection is secure, insert the power plug into the socket.



3. Place the battery

Insert the battery into the charging dock; Charging begins



To ensure electrical safety:

- 1. Please follow the steps in the above order and avoid connecting the power supply before the charging dock.
- 2. Do not plug or unplug the charging dock port while it is powered.

Preparation Before First Use

Unboxing

The robotic dog must be lifted out of the shipping crate as a single unit while powered off. During handling, support the body with both hands to avoid placing weight on the legs. Legs may only be adjusted slightly along their natural joint axes for minor alignment. Never force joints beyond their limits by bending against their natural range of motion.

Improper handling may cause joint damage, encoder misalignment, or abnormal standing!

Power On

Remove the robot dog from its packaging box and place it on a flat surface. Take out the battery and insert it into the robot dog's battery compartment. Briefly press the power button once, then hold it down for at least 3 seconds. The robot dog will power on successfully once the LED light on its head stops flashing.

Power Off

Ensure the robot dog is in a lying-down position. Briefly press the power button once, then hold it down for at least 3 seconds. Once all LEDs on the battery have turned off, the device will enter the shutdown state.

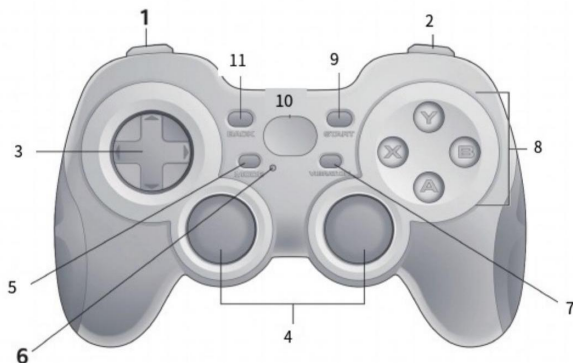


Remote Control User Manual

Product Use Statement: Due to the continuous upgrading of the product's software version, some functions, operation methods, or interface displays may differ from the descriptions in this manual.

The same. If you have any questions or operational confusion, please contact the official customer service at any time for technical support.

Remote Control Introduction



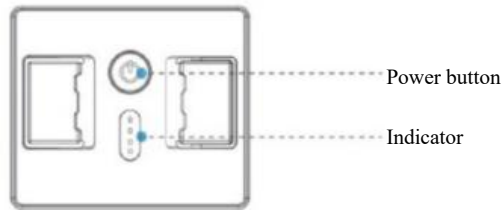
Operation Instructions

Key Position	Names and Functions of the Remote Control Keys for D1 Edu
Left mouse button / trigger	LB and LT buttons
Right-click / Trigger	RB and RT buttons
Direction keys	Left cross key
Joystick	LS: Left Stick (Forward, Backward, Move Left, Move Right) RS: Right Stick (Rotate direction)
Mode button	/
Mode/Status indicator light	Status indicator light
Vibration button	/
Four action buttons	Function keys A, B, X and Y
"START" button	START button
Button	/
Back button	/

Connection method

1. Remove the battery and insert it into the battery compartment of the robot dog. Press briefly.

Press the battery power button once, then hold it down for 5 seconds. Release it and wait for 20 seconds. The startup is now complete. At this point, the battery indicator light shows the remaining battery power of the robot dog.



2. Check above the remote control to ensure it is in the X position.

3. Press LB + Y to make the robot dog stand up, and gently push the left joystick forward to try to control it. If the robot dog does not respond when you move it forward, press the MODE key and then gently push the left joystick forward.

Operation Instructions

Key Position	Action	Button
Switch between regular mode and laboratory mode		START+BACK
General actions	Stand up	LB+Y
	Damping (slowly crouch down)	LB+X
	Drop (Emergency stop)	LB+RB
Movement action	Move left and right, forward and backward	Left Stick
In-place movements	In-place / Mobile switching	START+B
	Pitch adjustment	Push the right joystick forward/backward
	Horizontal turn	Push the right joystick left or right.
	Left/Right probe	X/B
	Tall/short stature	Y/A
Stunt performance	Jump up	RB+A
	Jump forward	RB+X
	Backwards somersault	RB+B
	Say hello	RB+Y
	Stand with both legs	LB+A

Warning: Stunt actions may affect the lifespan of the device.

- Regular mode: Features stable regular movement capabilities and standard actions, suitable for daily use.
- Laboratory Mode: Enhance athletic performance and unlock more stunts.

Stunt actions in Lab Mode put a lot of strain on the joints. Using it for too long can cause faster wear and shorten the device's life. Use with care and keep sessions short to maintain the device's health.Improper use in lab mode will void the device warranty (including, but not limited to, damage caused by collisions resulting from high-speed movement of the device, or damage caused by drops resulting from stunts performed by the device).

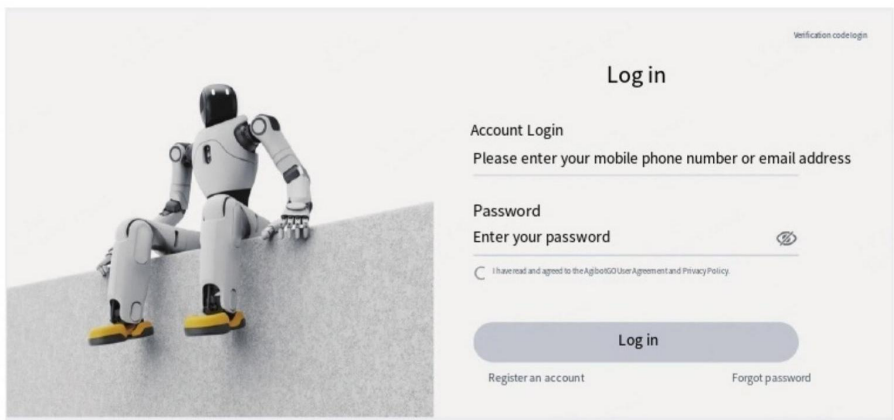
APP User Guide

I. APP Download

Click the link https://www.agibot.com.cn/about_APP to download the AgibotGO APP.

II. Account Registration and Login

Register and log in to the APP using your mobile phone number or email address.



III. Equipment Connection

1. Click the "Add Robot" button



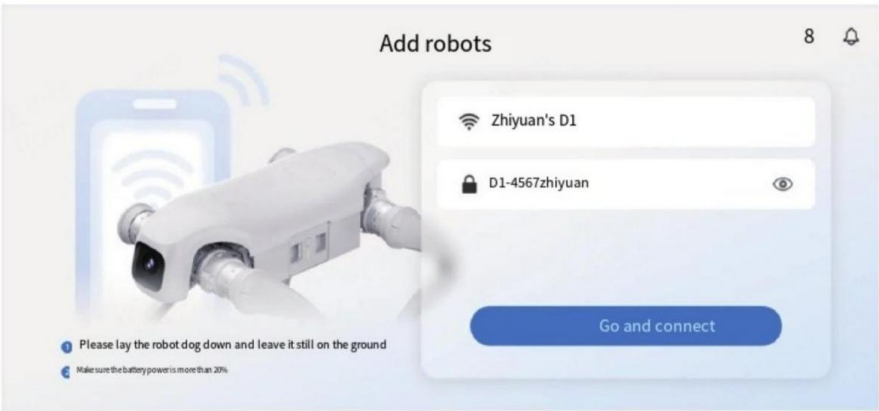
2. Select to add a robot



3. Select the network connection mode. Two modes are supported: WiFi and direct connection to AP.



4. Select WiFi connection mode Automatically read the current WiFi network connected to the mobile phone.



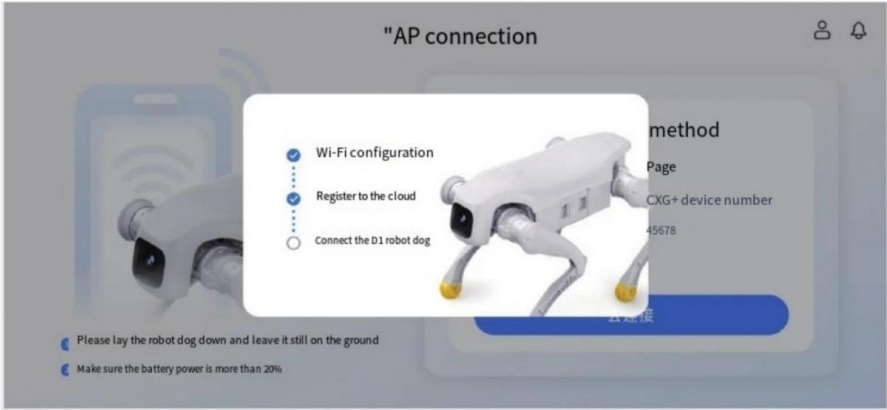
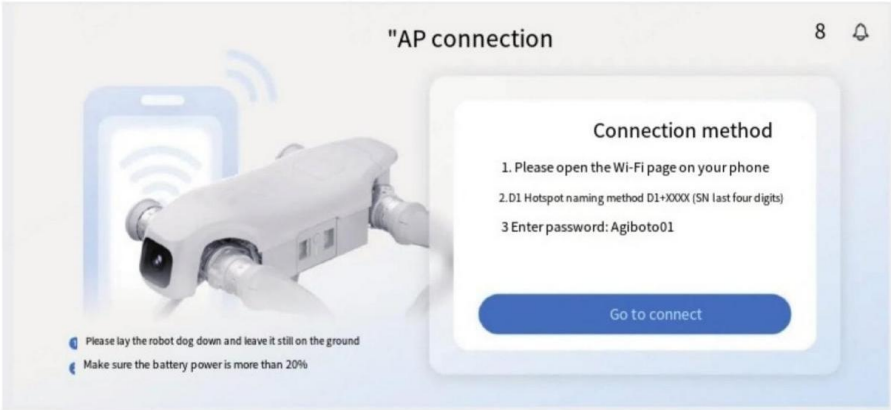
Connecting...



Connection successful. Return to the APP home page.



5. Select AP connection mode



6. After a successful connection, return to the device's home page.

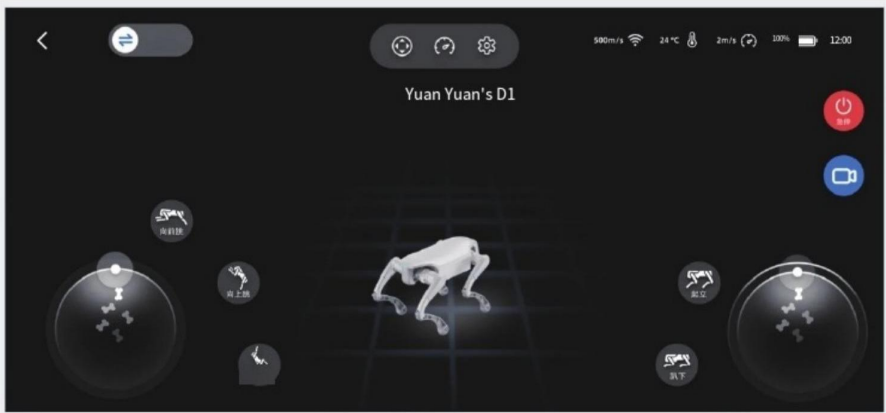


- Operation page
1. The upper left corner can be used to switch between mobile mode and stationary mode;

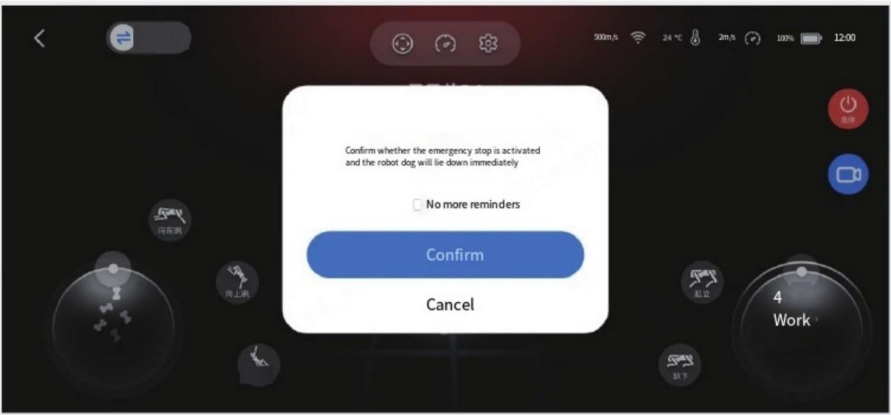


In mobile mode, the left joystick controls the robot's walking direction, and the right joystick controls the robot's rotation direction.

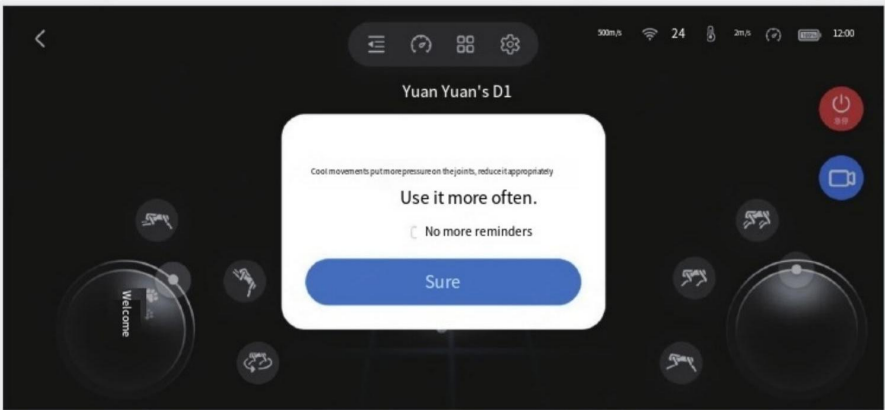
In place mode, the joystick operation is switched to left and right head movement and pitch. The robot cannot walk in place mode.



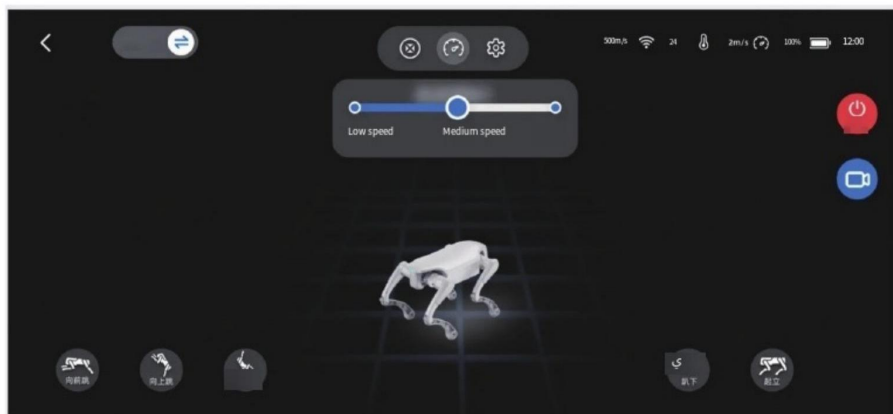
4. Press the red emergency stop button to trigger the emergency stop operation.



5. Click on the left to perform a forward jump, an upward jump, or a backflip. The prompts indicate these are stunt moves.



6. Robot speed setting



Warning: Stunt actions may affect the lifespan of the device.

Performing stunt actions will impose a significant load on the joint modules of the equipment. Prolonged operation may lead to accelerated wear of the joints, seriously affecting their service life.

Life. Please open it carefully and control the usage time reasonably to ensure the long-term stability of the device.

Product OTA upgrade

OTA Upgrade Procedure
Preliminary Preparation

Operating System

· Windows

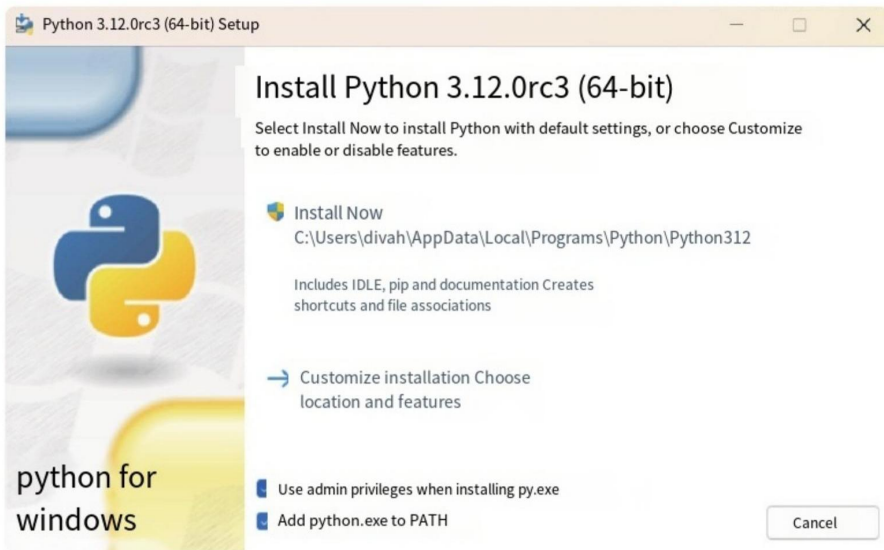
Get the flashing package

· OTA official website link: <https://www.zhiyuan-robot.com/DOCS/SW/D1/OTA>

Python in stallation

The firmware update package relies on Python. Before using it, Python needs to be installed. Just enter the link below in your browser to install.

When installing <https://www.python.org/ftp/python/3.12.0/python-3.12.0rc3-amd64.exe>, please make sure to check the boxes as shown in the following figure:

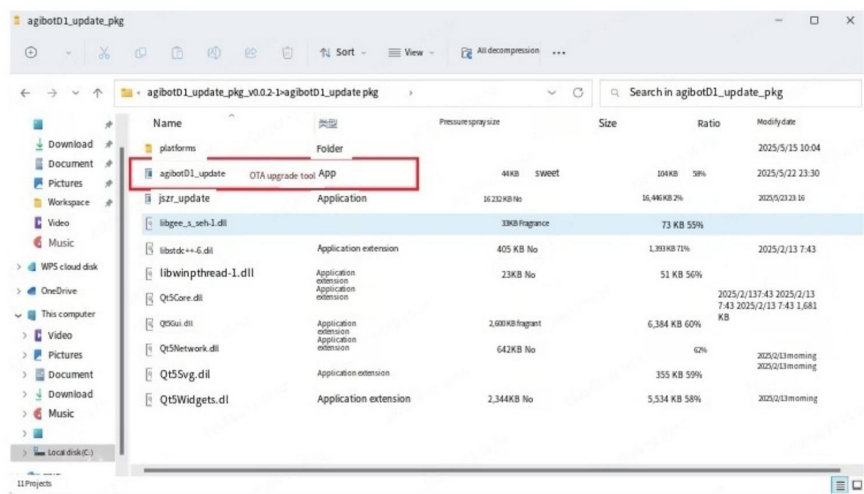


Windows operation process

Please ensure that the robot is fully charged before the upgrade begins.

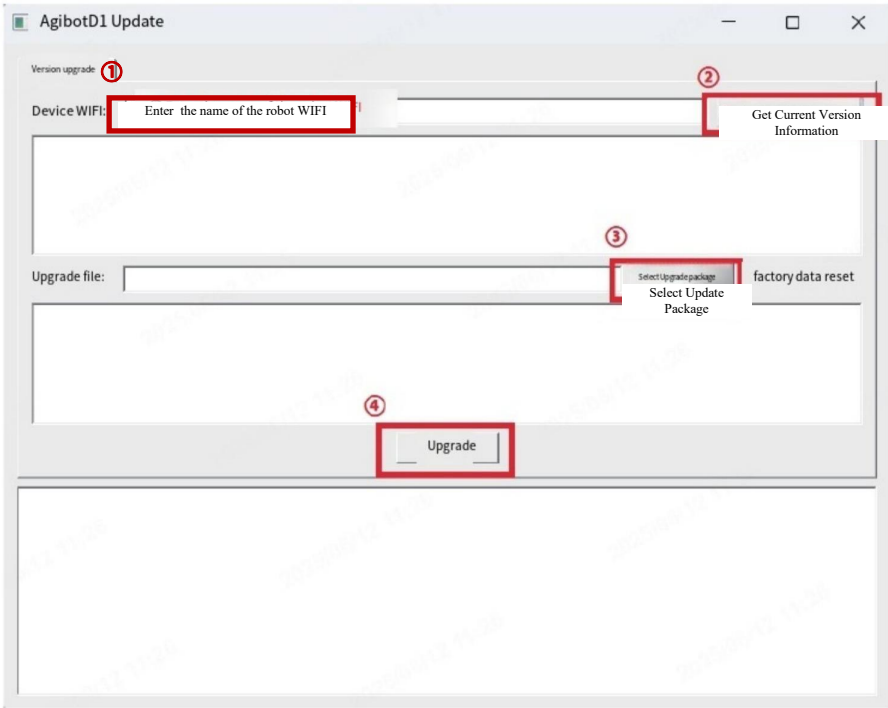
Upgrade using the OTA flashing tool

Download the OTA flashing tool package agibotD1_update_pkg_<version number>.zip and extract it.

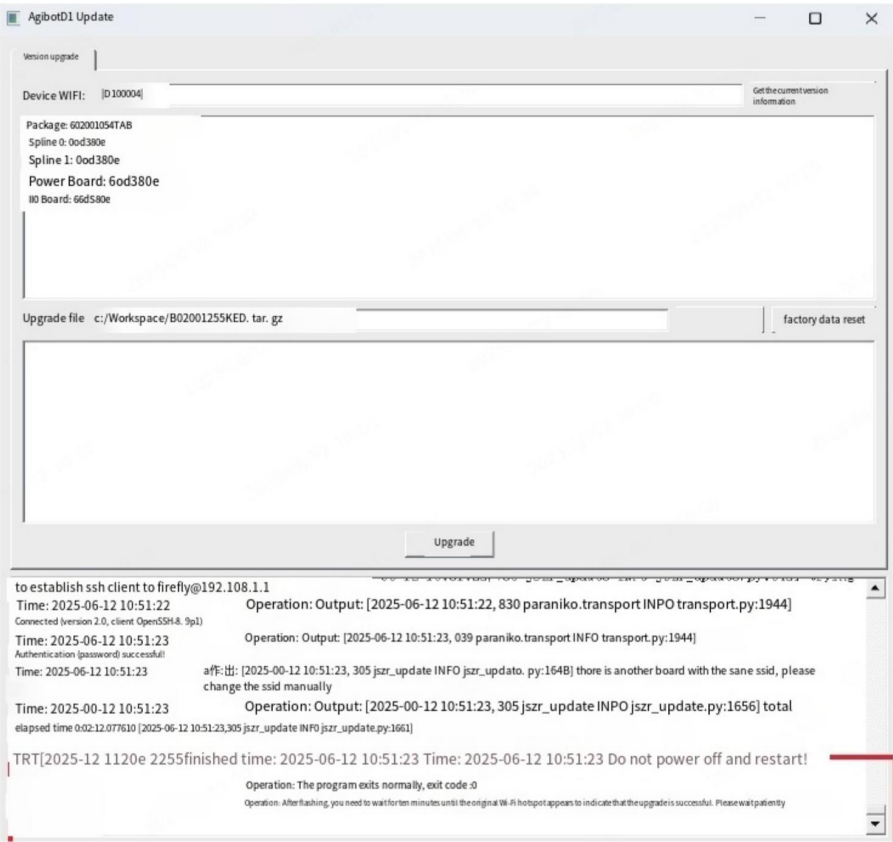


2. Connect to the robot's WIFI.
3. After filling in the robot's Wi-Fi name, click the "Get Current Version Information" button to obtain the current version information of the robot.

4. Select the upgrade package to be used (the file suffix is tar.gz).



5. After confirming that the upgrade package information is correct, click the upgrade button to upgrade the version. During this process, the robot will restart.



Category	Specification	Description
Basic Information	Material	Aluminum alloy with high-strength engineering plastic
	Standing Dimensions (L × W × H)	635 mm × 360 mm × 420 mm
	Lying Down Dimensions (L × W × H)	675 mm × 435 mm × 145 mm
	Total Weight (with battery)	15.5kg
	Operating Temperature	0°C ~40°C
Performance Parameters	Maximum Speed	3.5 m/s
	Effective Payload	5kg
	Continuous Stair-Climbing Height	16 cm
	Maximum Climbing Angle	30° standard, up to 40° maximum
	Vertical Jump Height	35 cm
Electrical Parameters	Battery Module	Rated Capacity: 4.6Ah, Voltage:43.2v
	Charging Duration	about 1 hour (battery level 10%-90%)
	Battery Life (Operating Time)	1–2 hours
	Operating Range	6 km

Notes:

(1) Charging time is measured at a standard ambient temperature of 25°C;

(2) Operating range is measured at 1 m/s speed under no-load conditions;

(3) For details on the expansion interface usage, refer to the Expansion Interface Manual;

(4) For warranty terms, please refer to the Product Warranty Manual;

(5) All parameters are based on laboratory test data. Actual performance may vary depending on environment and operating conditions.

Troubleshooting

Issues	Recommended Actions
What should I do if the remote control cannot connect to the robotic dog?	1. Ensure the robot is powered on. 2. Confirm that no other version of the APP is running in the background on the remote controller. 3. If the connection still fails, restart both the robot and the APP, then attempt to connect again.
What should I do if the controller is unresponsive after connecting to the robotic dog?	1. Confirm that the controller is connected to the correct Wi-Fi network of the robotic dog. 2. If it remains unresponsive, wait for 10 seconds and try operating the robot again. 3. If there is still no response, restart the robot.
Is it normal for the robotic dog to stop moving on its own?	This may be due to the activation of the robot's protection function. 1. Please wait for 10 minutes and then try again. 2. If you still cannot control the robot to resume movement, first check if the battery level is sufficient, and then check if the controller signal has been disconnected.

Product Transportation

The dimensions of the box are 64cm * 46cm * 41.5cm. Please remove the battery from the robot dog before transporting it with the box. During transportation, make sure the front of the box is facing upwards.

Storage Environment

When storing the power adapter and the entire machine, place them in a dry and cool environment, away from direct sunlight, fire sources and strong electromagnetic fields. The temperature should be maintained between 20°C and 25°C. Do not store the product in an environment where the temperature exceeds 60°C or drops below -10°C. For long-term storage, it is recommended to keep the temperature at 20°C - 25°C, the relative humidity at 0 - 60% RH, and the battery charge below 50%.

Battery Precautions

Prolonged inactivity may affect battery performance. Avoid deep discharges to maintain battery health.

While the battery will automatically stop charging once fully charged, it is recommended to disconnect it to preserve battery condition.

Regularly check the battery charge level and perform a charge-discharge cycle approximately every three months to maintain battery activity. If the charge level falls below 20%, recharge it to 40%-60% before storage to prevent battery damage.

Handle with care.

After turning on the machine, please avoid lifting or moving this product. Before moving it, make sure to turn it off. When moving, handle it gently to avoid mechanical shock that may cause damage to the components.

Component Name	Hazardous Substances					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)
Circuit Board	×	○	○	○	○	○
Metal Plate	×	○	○	○	○	○
Housing	○	○	○	○	○	○
Battery	×	○	○	○	○	○
Other Components	○	○	○	○	○	○
This inspection is based on the provisions of SJ/T 11364. ○ Indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit requirement specified in GB/T 26572. × Indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit requirement specified in GB/T 26572.						

This product contains a rechargeable lithium battery pack. It is harmful to the environment when discarded. Please remove the battery from the main unit before disposal and handle it properly:

1. Before removing the battery, please power off the device and deplete the battery charge as much as possible.

2. Do not damage the battery casing to prevent potential hazards.

3. The removed battery must be handed over to a professional recycling agency for proper disposal.

Caution

Risk of explosion if the battery is replaced by an incorrect type;

Disposal of a battery into fire or a hot oven,or mechanicallycrushing or cutting of a battery.that can result in an explosion;

Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas

A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

After-sales service

This product is not eligible for return. Warranty service is provided, please refer to the warranty policy.

Warranty Policy

After you purchase this product, the warranty period starts from the day you receive the goods. Please keep your warranty certificate safe. If the product meets the warranty period and the warranty conditions,

Products or components will be entitled to free after-sales service. If the product you purchased is beyond the warranty period, you can also obtain our assistance by purchasing the service separately.

Warranty Exclusions

We will provide corresponding repairs or component replacements for your purchased product based on the specific circumstances. However, the following situations are not covered under free warranty, but you may still opt for paid after-sales service. Please consult after-sales support for specific details:

1. Damage caused by human error not related to product quality.
2. Unauthorized modifications, disassembly, or opening of the casing.
3. Damage resulting from incorrect installation, use, or operation not in accordance with the user manual.
4. Damage caused by usage exceeding the specified safe load capacity.
5. Damage resulting from the installation of third-party products.
6. Damage caused by internal exposure to water, debris, or other chemical substances.
7. Malfunctions or damage caused by force majeure events such as typhoons, earthquakes, fires, lightning strikes, or abnormal voltage.
8. Malfunctions or damage resulting from operation under harsh conditions, including strong magnetic fields, severe interference, or extreme temperatures.
9. The product is not a genuine AgiBot product or valid proof of purchase cannot be provided.
10. Malfunctions or damage caused by unauthorized repairs through non-official channels.

Repair Instruction

Before seeking after-sales service, be sure to back up all data and delete sensitive information to prevent data loss or leakage. AgiBot is not responsible for the loss or leakage of any data contained within the product.

1. Requesting after-sales service constitutes your authorization for us to perform any necessary modifications, data deletion, or factory resets for the purpose of servicing the product.
2. Before sending the product for repair, please contact AgiBot after-sales support. We will attempt to diagnose and resolve your issue remotely.
3. If the above methods cannot resolve your issue, you will be responsible for the initial shipping costs when sending the product to AgiBot. Upon receipt, the product will be inspected to determine the issue and liability.
4. If the issue is determined to be a manufacturing defect, AgiBot will cover the costs of inspection, parts, and labor.
5. If the product does not qualify for free repair, you may choose paid repair. The corresponding costs for inspection, parts, labor, and return shipping will be your responsibility. If you decline repair, the product will be returned to you at your expense.
6. For environmental and safety reasons, please do not return severely damaged batteries. If such batteries are received, they will be safely disposed of and not returned.
7. You are responsible for any adverse consequences or losses resulting from an incorrect shipping address you provide or refusal of delivery by the recipient.
8. To protect your rights, please inspect the product carefully upon receipt after service. If any abnormalities are found, immediately take photos or videos and contact AgiBot for a solution. If unresolved issues remain, contact us immediately; otherwise, the service request will be considered resolved and closed.
9. Improper use in lab mode will void the device warranty (including, but not limited to, damage caused by collisions resulting from high-speed movement of the device, or damage caused by drops resulting from stunts performed by the device).

Warranty Time

Main unit	Bionic quadruped robot		Starting time
Whole machine warranty	One year		The calculation starts after the product is activated(or 90 days after receipt if not activated)
Defects liability period	Motherboard	12 months	
	Joint module motor	12 months	
	Telecontroller	12 months (handle remote control)	
	Charger	6 months	
	Cell	6 months / 200 cycles	
	FPV Cameras	6 months	

* Battery warranty time is a conditional first-to-arrive mode, that is, the warranty period or the maximum number of cycles will be the end of the warranty

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Become an intelligent robot

Global leading enterprise

Creating a universal robot ecosystem

To Become a Global Leader
in Intelligent Robots
and Create a General Purpose
Robot Ecosystem

”



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