

User Manual for Mijia All-in-One M30 S Robot Vacuum



All-in-One: This term specifically refers to the Mijia All-in-One Robot Vacuum series, which outperforms both the Mijia Fanren Robot Vacuum and the Mijia No-Wash Robot Vacuum in overall performance.

Safety Instruction

Please read this instruction carefully and keep it properly before using the product.

service restrictions

This product is intended for floor cleaning in domestic settings only. Do not use it outdoors, on non-floor surfaces, or in commercial or industrial environments. This product must not be used by persons with physical, sensory, or intellectual disabilities, or by individuals without relevant experience and knowledge (including children), unless supervised or guided by a guardian to ensure safe use of this product.

Do not let children use this product as a toy. Keep children and pets away from the main unit when it is in operation.

Do not place children or pets and any items on a stationary or running host.

Do not let people or pets approach the main unit while the earth machine is in operation to avoid injury.

If the wire assembly is damaged, it must be replaced with a dedicated wire assembly provided by the manufacturer or its service agent.

Do not use in a suspended environment without guardrails.

Do not place the excavator upside down for extended periods. When handling the main unit, always use the LD5 laser sensor protective cover, excavator top cover, and impact buffer plate as handles.

Use this product in an environment above 0°C and below 40°C, and ensure the floor is free of any liquids or viscous substances.

Do not install, charge, or use the product outdoors, in the bathroom, or around swimming pools.

Before use, organize and store all electrical wires in your home. Using them on power lines may cause hazards.

Remove fragile items and debris from the floor to prevent damage to valuables during the host's operation.

Do not use to sweep any burning objects.

Do not let the host inhale hard or sharp objects.

Before cleaning and maintaining the host and universal base, turn off the power and unplug the power cord.

Do not wipe or rinse the main unit or universal base with wet cloths or liquids. For washable components, ensure they are thoroughly dried after daily cleaning before installation.

To transport the product, ensure the main unit is powered off and use the original packaging box.

Please use this product in accordance with the instructions in the manual. Any loss or injury resulting from improper use shall be borne by the user.

Batteries and Charging

Do not use any third-party batteries, wiring components, or bases. This product is exclusively compatible with the JZ2401 universal base.

Do not disassemble, repair, or modify the battery or universal base without authorization.

Do not place the universal base near heat sources.

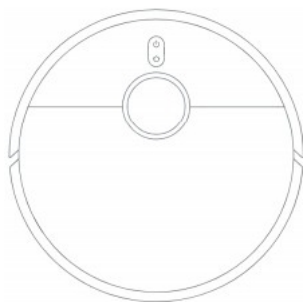
Do not wipe or clean the rechargeable battery of the universal base with a wet cloth or wet hands. Do not discard used batteries carelessly; they should be handed over to professional recycling institutions for disposal.

If the product is not used for an extended period, fully charge it, then turn off the main unit and store it in a cool, dry place. Charge it at least once every 3 months to prevent battery over-discharge.

Laser Information Security

This laser sensor complies with IEC60825-1:2014 Class 1 laser product standards. Avoid direct eye exposure during use.

Product Presentation

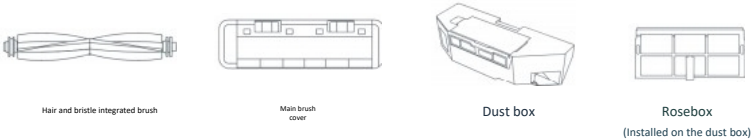


Main engine

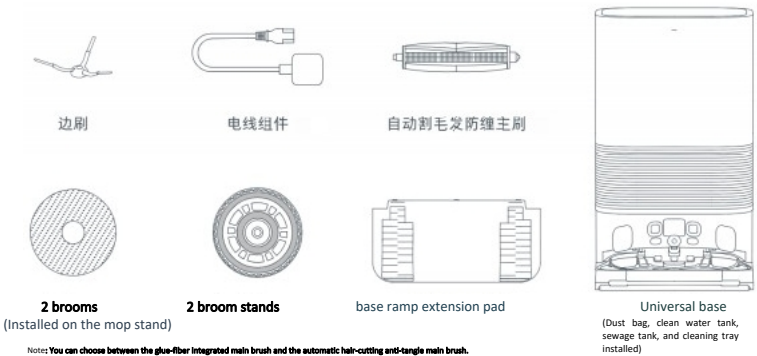
Note: The illustrations in the manual, including products, accessories, and user interfaces, are for reference only. Due to product updates and upgrades, the actual product may differ slightly from the illustrations. Please refer to the actual product.

Accessories

Accessories installed on the host:



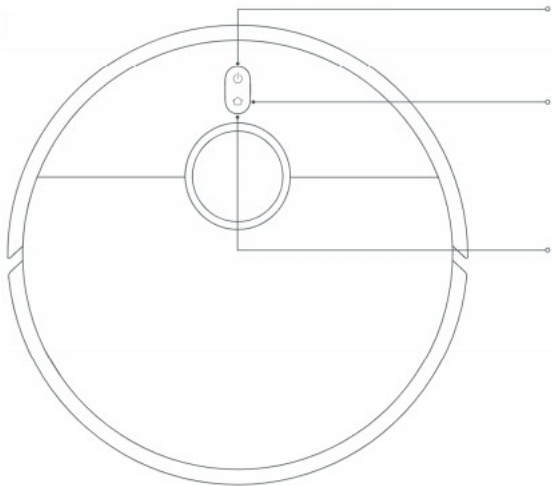
Other ACCESSORIES



Note: You can choose between the glue-fiber integrated main brush and the automatic hair-cutting and tangle main brush.

Product presentation

main engine



heart

Long press for 3 seconds to power on or off. Short press after power on to clean or pause.

Press and hold to pause. Press and hold to resume charging.

Press and hold for short duration to start charging, press and hold for 3 seconds to stop charging, or turn on/off the child lock

pilot lamp

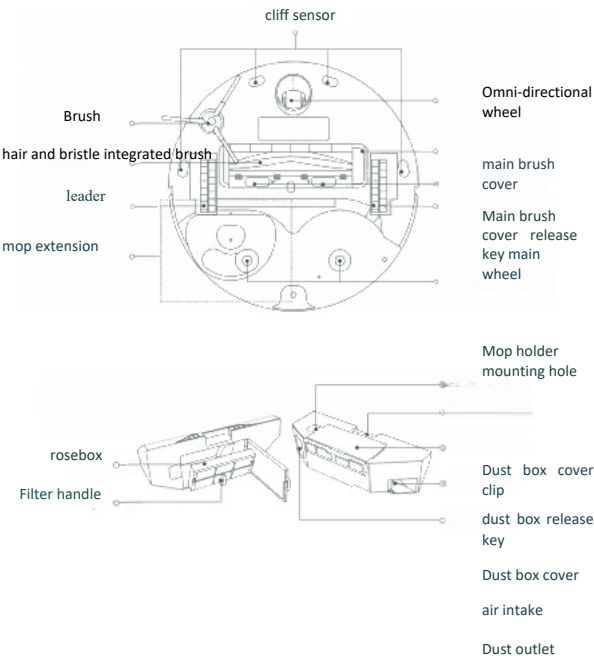
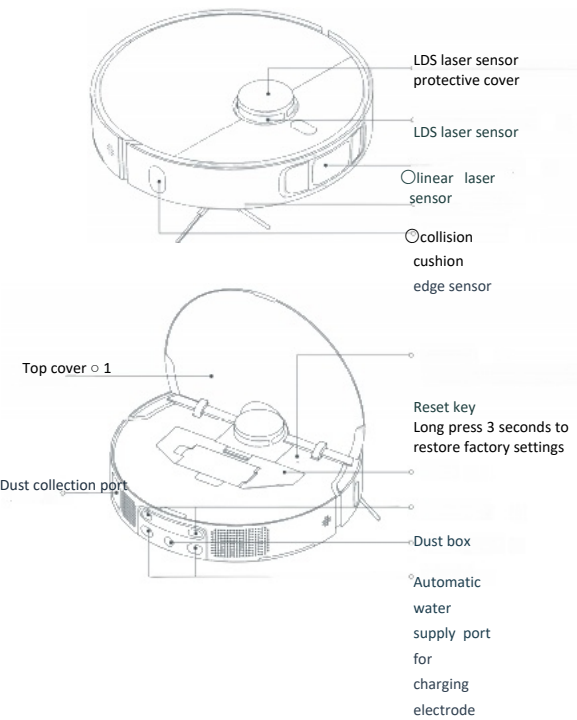
White on: Working/Completed/Charging
White flashing: Recharging/Repositioning/Upgrading firmware
White breathing: Charging (medium to high battery level)

Orange always on: Network disconnected
Orange flashing: Host status is abnormal
Orange breathing: Charging (low battery)

Blue flashing: Wi-Fi is connecting
Blue Breath: Connecting to Wi-Fi
Blue light on for 2 seconds: Wi-Fi connection established

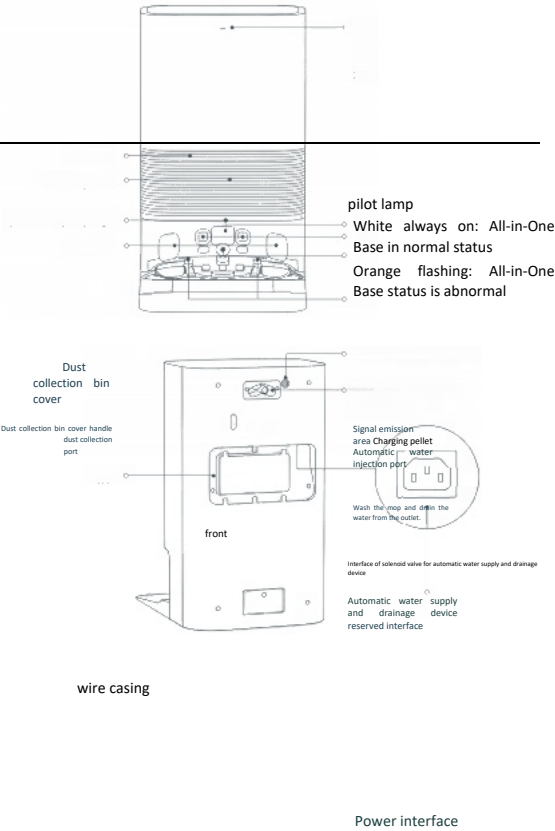
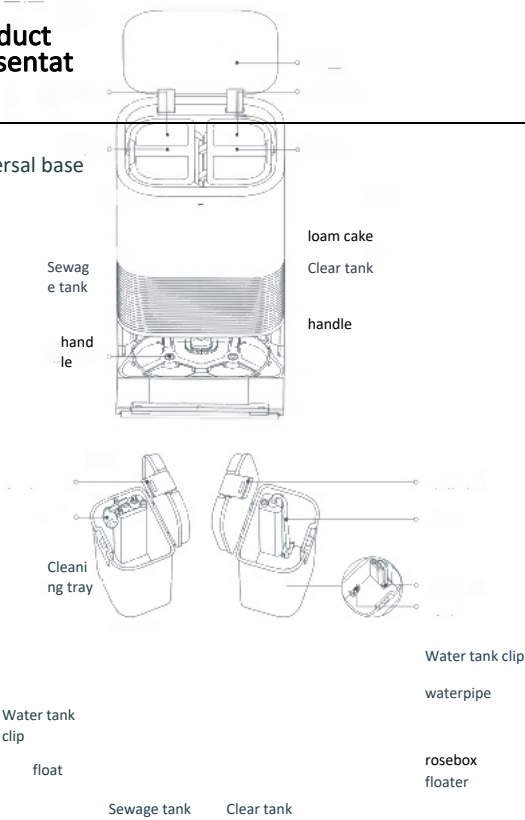
product presentation

Host and sensors



Product Presentation

universal base



Note: The automatic water supply and drainage device needs to be purchased separately.

Dust bag

Dust bag handle



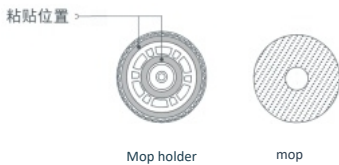
Note: The universal base comes with a new dust bag pre-installed.

Automatic Hair Trimmer with Anti-Tangle Brush



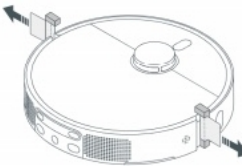
Note: The replaceable glue-fiber integrated main brush can be used.

Mop assembly



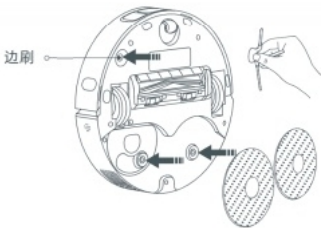
Remove the protective gear

Remove the protective covers on both sides of the host before use.



Install the brush and mop components

As shown in the diagram, install the edge brush and mop components into their designated positions until a 'click' sound is heard, indicating successful installation.

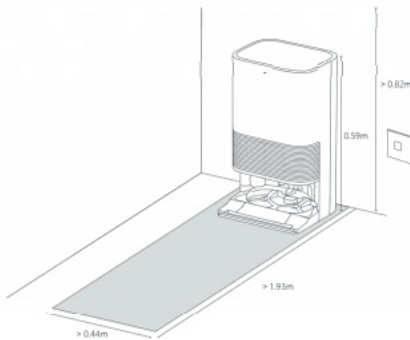


Install

Place the universal base

Place the all-in-one base against a wall on a hard, flat surface near a power outlet and in an area with good Wi-Fi signal (such as a floorboard or tile).

- The space with height greater than 0.82m, length greater than 1.93m and width greater than 0.44m is reserved.



Installation of base ramp extension pad

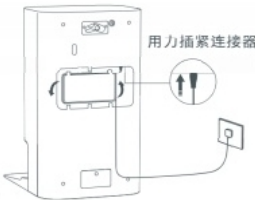
Install the base ramp extension pads on the universal base as shown in the diagram.

- After installation, the base ramp extension pad is flush with the bottom of the universal base, with no protrusions.



plug in

After properly installing the universal base, connect the electrical components and power it on.



point out:

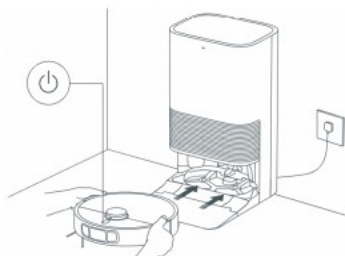
- When powered on, the All-in-One Base indicator light stays white.
- Excess power cords can be stored in the cable tray, preventing the main unit from dragging cords that might cause the all-in-one base to shift or lose power.

Preparation before use

Host charging

before use, press and hold button 3 on the main unit for 3 seconds to power it on.

- After powering on, align the charging electrode of the host with the charging spring of the universal base.
- When the voice announcement confirms charging, the host successfully connects to the universal base.



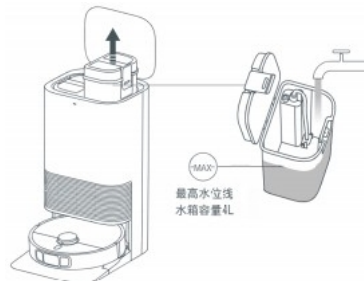
point out :

- It is recommended to fully charge before the first use.
- If the battery runs out and the device won't turn on, manually align and place the main unit on the universal charging dock for a while.
- If the host is charging, it will automatically start and cannot be turned off.

Fill the water tank with clean water.

- Fill the clear water tank to the highest water level.
- For better cleaning results, you can add an officially certified cleaner, such as "Daily Elements Floor Cleaner", which can be used after gently shaking to mix.

Note: Adding unverified cleaning agents may affect product functionality and cause machine damage.



point out :

- Do not exceed the MAX water level when filling.
- Do not fill the tank with hot water, as it may cause deformation.
- Do not shake vigorously after adding the detergent.
- The "Daily Element Floor Cleaner" must be purchased separately from official channels, and should be mixed with water in a 1:100 ratio.

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Make Use Of

Connect to Mi Home

This product is integrated with Mi Home, allowing control via the Mi Home app and seamless interoperability with other devices.

① Scan the QR code to download and install the Mi Home app. Users who already have the Mi Home app installed will be directed to the device connection page. Alternatively, search for "Mi Home" in the app store and download and install the Mi Home app.

② Open the Mi Home app homepage, tap ● in the top-right corner, and add devices as prompted by the app.



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point out :

- This product connects to the Mi Home app and is compatible with Android 9.0 or iOS 5.12.0 and later.
- This product supports only Wi-Fi networks on the 2.4 GHz band.
- Due to updates to the Mi Home app, actual operations may differ slightly from the above description. Please follow the current app instructions.

Power on/off

- Press and hold the power button for 3 seconds to power on the device. The indicator light will illuminate, and the device will enter standby mode.

when the host is not charged and is temporarily off, hold the button for 3 seconds to power off.

Note: If the host is charging, it will automatically start and cannot be turned off.

Quick Map

- After the first connection, the host will build the map quickly according to the APP instructions, but will not clean it.
- After the host automatically returns to the All-in-One Base, the map is created and saved automatically.

point out :

- Ensure the bowl's main unit has sufficient power and starts from the universal base.
- Before mapping, clear loose items on the floor, open the room door, and block areas where the host cannot enter.
- Do not follow, move, or interrupt the host while building the map. Do not move the universal base.

After creating the map, set up virtual walls or restricted zones in areas unsuitable for console access, such as Yikakun Gangteng. Also, set up virtual walls or restricted zones in areas with long-haired or fringed carpets to prevent console entanglement.

Before mopping, set up a virtual wall or restricted area in the carpet zone to prevent wetting the carpet.

suspend

To pause the host during operation status check, press any key on the host briefly.

Note: During the Xiting period, avoid lifting or moving the host to prevent positioning errors that may cause the host to fail to recharge or lose its map.

dormancy

If the pause exceeds 10 minutes, the host will automatically enter sleep mode, and the indicator light will turn off. Press any key on the host to wake it up.

Note: The host will shut down automatically if the sleep time exceeds 12 hours.

make use of

Continue scan from breakpoint

When the battery level is too low during cleaning, the host will automatically return to the All-in-One Base for charging. Once charged to the appropriate level, the host will resume cleaning from the last paused point.

Child lock settings

Long press the power button on the host for 3 seconds to turn the child lock on or off.

Note: When the child lock is enabled, the host buttons will not function. Use the app instead.

Dust collection function

Once the host completes the sweep-drag synchronization, first-sweep-and-drag mode, and dedicated sweeping tasks with automatic recharge, the All-in-One Base will automatically initiate dust collection.

point out ;

- When the host returns midway to clean the mop, the universal base will not automatically collect dust.

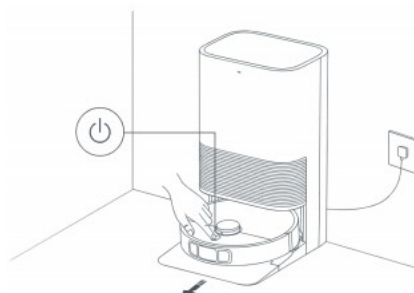
If the automatic dust collection feature is disabled in the app, the All-in-One Base will not automatically collect dust.

- You can adjust the dust collection frequency in the app, and the universal base will clean dust at the set frequency.

Scan and Sync

1. Start Work

- Ensure the host has installed components such as the mop assembly and the water tank is filled with water.
- In the app, select the scan-and-slip sync mode, then either use the app or press the power button on the host to initiate cleaning.
- The host will operate from the universal base, executing cleaning tasks based on the optimal cleaning plan generated by the built map.



point out :

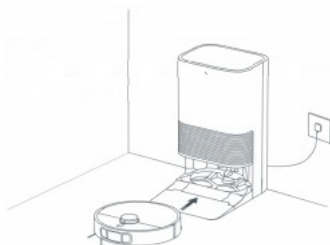
- The host will dampen the mop before departure. Please wait patiently.
- Before starting, ensure the All-in-One Base is powered on and the host is connected to it. To ensure the host can return smoothly to the universal base after completing the sweeping and mopping operation, it is recommended to start from the universal base. During operation, avoid moving the universal base, water tank, sewage tank, or cleaning tray.
- You can enable the hot water mop function in the app. After enabling it, do not touch the mop outlet on the base to avoid burns.

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Make Use Of

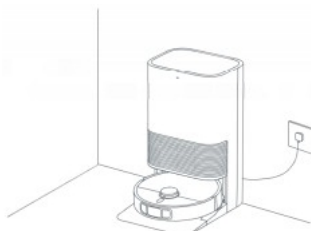
2. automatic midwash

During the cleaning process, the host automatically returns to the universal base to clean the mop and replenish the water tank based on the cleaned area, then resumes the cleaning task.



3. Automatic dust collection and cleaning/drying mop

After the host completes the cleaning task and recharges, the All-in-One Base automatically collects dust, then cleans and dries the mop.



4. Clean the sewage tank

After washing and drying the mop, clean the wastewater tank promptly to prevent odors.

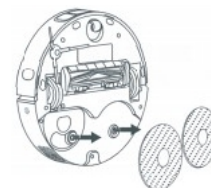
Scan first, then drag

- Ensure the host has installed components such as the mop assembly and the water tank is filled with water.
- In the app, select the 'Scan First, Drag Later' mode. Then, either use the app or press the heart button on the host to initiate cleaning. The host will lift the mop assembly to start the cleaning process.
- After cleaning, the All-in-One Base automatically collects dust and moistens the mop, then lowers the mop assembly to start mopping.

Just sweep the floor

- In the app, select the floor-only mode, then use the app or press the Δ button on the host to start cleaning.
- The host will lift the mop assembly and initiate cleaning from the universal base. After completing the cleaning task, it will return to the universal base.

Dynamic dust collection.



Note: If you remove the mop component, the host will automatically perform only sweeping after startup.

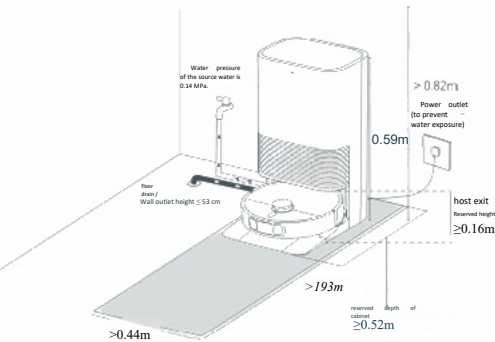
Just mop the floor.

- Ensure the host has installed components such as the mop assembly and the water tank is filled with water.
- In the app, select the floor-only mode and initiate cleaning either through the app or by pressing the power button on the host. The host will first automatically moisten the mop, then begin sweeping from the universal base.
- After completing the floor-cleaning task, return to the universal base to clean and dry the mop.

make use of

Automatic water supply and drainage system (optional)

This product can be used with an automatic water supply and drainage system to achieve fully automatic water replacement.



point out :

- Please purchase the appropriate automatic water supply and drainage device from the official sales channel according to your actual usage requirements.
- If you have purchased the automatic water supply and drainage system, scan the QR code on the packaging to schedule a door-to-door installation service.

More APP features

map function

APP The plugin home page displays the current scan-and-drag map. You can set the areas to avoid in the restricted area settings, and edit the current map in map management.

clean AND CLEANING

In the cleaning settings, you can adjust the cleaning mode, suction level, and water flow for mopping based on the floor's dirtiness and your needs.

base SETTING

- The base can be configured to perform dust collection and mop cleaning.
- In the dust collection settings, you can enable or disable the automatic dust collection feature, or adjust the dust collection frequency.
- Adjust the wash frequency in the mop settings.

point out :

- Complete the initial mapping when using the selection/district cleaning and map editing features.
- For more features, please refer to the APP. Specific details of each feature are subject to the APP.

firmware upgrade

The main card firmware can be upgraded via the Mi Home app. Before upgrading, ensure the host is on the All-in-One Base and has over 15% battery remaining.

Restart the host

If the button is unresponsive or the device won't shut down, hold the power button for 15 seconds to force a shutdown, then press and hold it for 3 seconds to power on.

factory data reset

If the host still cannot be used normally after restarting, press and hold the reset button for 3 seconds until the voice prompt starts restoring factory settings. The host will return to factory settings.

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Maintenance and Care

Component maintenance

To keep the host in good condition, refer to the table below for daily maintenance:

Component	Clean frequency	Change frequency
Sewage tank	Clean after each use	/
Clear tank	Clean once every 2 weeks	
Cleaning tray	Clean once every 1-2 weeks	
Hair and bristle integrated brush	Clean once every 2 weeks	6 months
Automatic Hair Trimmer with Anti-Tangle Brush	Clean once every 2 weeks	6 months
Brush	Clean once every 2 weeks	3-6 months
Dust box	Clean as needed	/
Filter (installed in dust box)	Clean once every 2 weeks	3-6 months
Mop		1-3 months
Omni-directional wheel	Clean once a month	/
Edge sensor		
LDS laser pickoff		
Linear laser sensor		

Component	Clean frequency	Change frequency
Cliff sensor	Clean once a month	/
Charging electrode sheet for host		
Collision buffer		
Host dust collection port		
Automatic water supply port of host		
Bottom of the host		
All-in-One Base Unit		
Universal base dust collection port		
All-purpose base charging projectile		
All-purpose base station signal transmitting area		
Dust bag	/	Approximately 2.5 months, subject to actual conditions

point out :

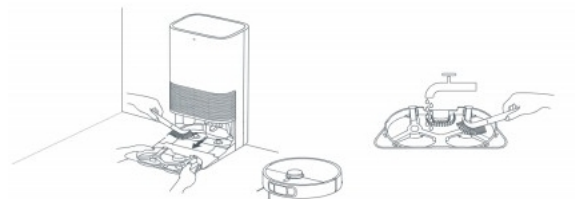
The replacement frequency is for reference only. Replace damaged parts promptly to maintain cleaning effectiveness.

To move or mail the product, empty both the wastewater and clean water tanks to prevent machine damage during transport.

Maintenance and Care

Clean the base plate.

1. Turn on the self-cleaning function of the base in APP, the host will automatically exit the all-in-one base, remove the cleaning tray, the all-in-one base will automatically fill water into the base chassis, and clean the base chassis and cleaning tray with a cloth or brush.



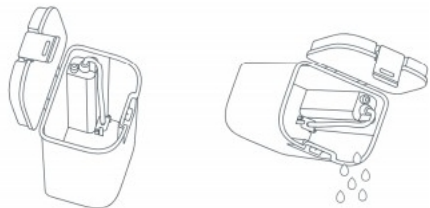
2. Wait 3 minutes for the universal base to automatically drain wastewater. Clean the base chassis and cleaning tray with a dry cloth, then reinsert the cleaning tray. After cleaning the base chassis, return it to the main unit.



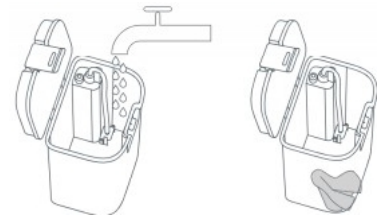
Note: Do not tilt the universal base during daily use and cleaning. If water accumulates on the base, wipe it dry with a cloth.

Clean the water tank and the sewage tank.

1. Remove the clean water tank and the sewage tank separately, open the upper blue cover, and drain the water inside.



2. Rinse Thoroughly With Clean Water and Wipe off Any Remaining Water Stains on the Exterior of the Two Water Tanks, Then Reattach Them to the Universal Base.

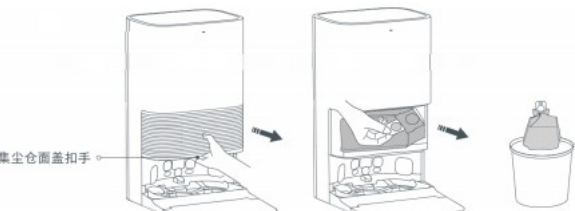


Note: The floats in the clear water tank and sewage tank are moving parts. Avoid excessive force during cleaning to prevent functional impairment.

Maintenance and Care

Replace the dust bag

1. After dust accumulation, pull the dust collection chamber cover outward from the handle, then grasp the dust bag handle to remove and discard it.

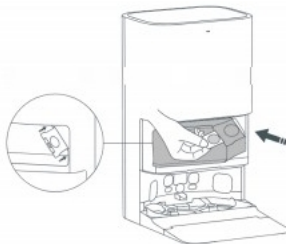


Tip: Pull the handle of the dust bag to seal it, effectively preventing dust leakage.

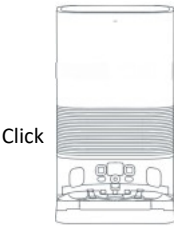
2. Wipe the dust and other dirt on the filter screen with a dry cloth.



3. As shown in the diagram, install the new dust bag and slide the handle into the slot to secure it in place.



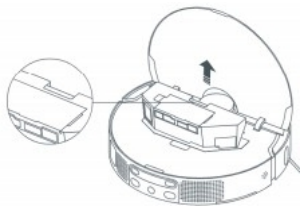
4. Reassemble the dust collection bin cover until the 'click' sound is heard, ensuring it is properly installed.



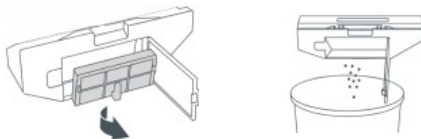
Maintenance and Care

Clean the dust box and filter screen

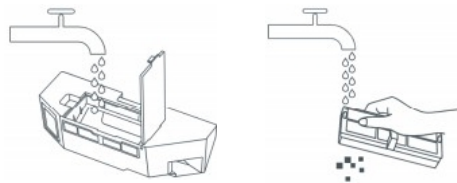
1. Open the host cover, press and hold the dust box release button to remove the dust box.



2. After opening the dust box cover, remove the filter screen, gently tap the filter frame to shake out the dirt, and empty the dust box.



3. Rinse the orchid box and filter screen with clean water.



point out ;
· Do not clean the filter with brushes or fingers.
· Clean the dust box and filter screen with clean water. Do not add any detergent.

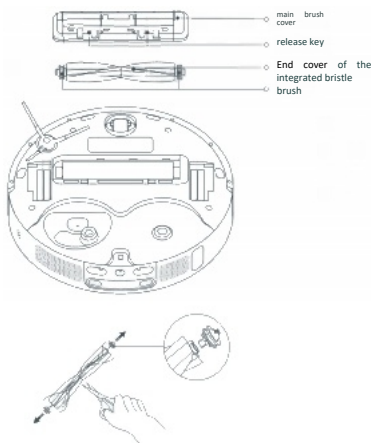
4. Ensure the dust box and filter are completely dry before reinstallation.



Maintenance and Care

Clean and coat the main brush in one step

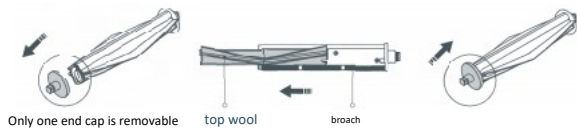
1. Place the host upside down, press the release button on the main brush cover to remove it.
2. Remove the integrated brush with the bristles, detach the side end caps, and clean the brush shaft.
3. Cut the tangled hair with scissors and remove the debris.
4. The main brush and the brush cover are installed and fastened together.



Note: Do not pull the bristles too hard when they are tightly entangled, as this may damage the integrated brush.

Clean automatic hair removal brush with anti-tangle design

1. Remove the main brush cover and the automatic hair-cutting anti-entanglement brush.
2. Pull off the detachable end cap.
3. Remove the hair and clean it.
4. Clean the gaps between the comb teeth with appropriate tools.
5. After reinserting the hair strip and end cap, install the automatic hair-cutting anti-tangle main brush and its cover, then secure them firmly.



point out :
The brush bristles can be removed for individual cleaning, but the main brush shaft is not water-washable.
· If the automatic hair cutting and anti-wrapping brush is seriously entangled with hair, check whether the dust box and dust bag are full, empty the dust box and replace the dust bag in time to ensure the normal function of the automatic dust collection.

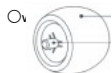
Clean the brush

1. Flip the main unit, pull out the side brush, and clean it.
2. Install the edge brush back into the host.

Maintenance and Care

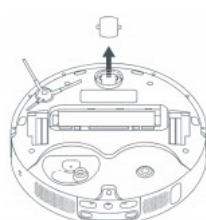
Clean the swivel wheels.

1. Flip the main unit and pull out the casters.
2. Clean the hair and dirt on the wheel body and axle.
3. Reinstall the swivel wheel and press it tight.



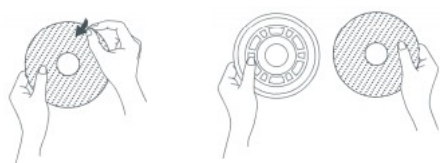
point out :

• If necessary, use a small screwdriver or similar tool to pry the axle off the caster for cleaning, but avoid excessive force. Rinse with tap water, dry thoroughly, and reinstall.



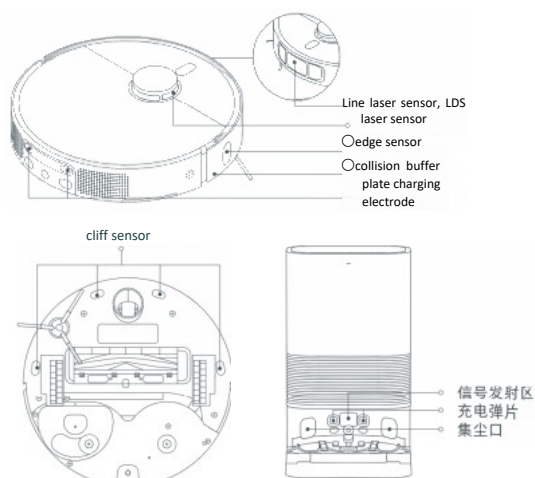
Change the mop

Remove the mop from the mop stand and replace it.



Clean the sensor, charging electrode, and dust collection port.

Clean the sensors, charging electrodes and dust collection ports on the main unit and universal base with a soft dry cloth.



Battery maintenance

The host features a high-performance lithium-ion battery pack. To maintain battery performance, keep the host charged during daily use. Note: If not used for an extended period, fully charge and store the device. Charge at least once every three months to prevent battery damage from over-discharge.

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Debugging

Fault phenomenon	Possible reasons	Resolvent
Cannot boot	The main engine is underpowered. The ambient temperature is either too high or too low.	Charge before use Use in an environment above 0°C and below 40°C.
Cannot charge	The universal base is not powered or has poor contact.	Check that both ends of the All-in-One Base Wire Assembly are properly connected Clean the charging debris from the universal base and the charging electrode of the main unit, then align and place them properly.
Failed to connect	Invalid Wi-Fi password 5GHz networks and enterprise routers are not supported The Wi-Fi signal is weak. The host may not be in the pending connection state	Enter the correct Wi-Fi password Switch to the 2.4 GHz network to connect Keep the host in an area with strong Wi-Fi signal Close the app, reset the host Wi-Fi, and reconnect to the network
The host cannot find the All-in-One Base location, so it cannot return to the All-in-One Base.	There are too many obstacles near the universal base. The signal transmission area may be contaminated. The universal base is not powered on The all-purpose base is moved when the host is external The recharging route is blocked, such as when the door is closed. The host is out of place and cannot be located The All-Power Base is too far away to recharge	Place the universal base in an open area Please wipe the signal transmission area of the universal base to prevent dust or dirt accumulation. Connect the All-in-One Base Power Supply Manually place the host back into the universal dock to charge
The host is stuck in front of the All-in-One Base, preventing it from returning.	There are too many obstacles near the universal base. The recharging route is blocked, such as when the door is closed. Slippery ground causes the main engine to slip The universal base is tilted or uneven.	Place the universal base in an open area Manually place the host back into the universal dock to charge We recommend manually cleaning the waterlogged floor. Install the universal base and try again

debugging

Fault phenomenon	Possible reasons	Resolvent
The host cannot be shut down	Dry charging state of host unit	The host must be unplugged before shutting down. Move the host away from the universal dock and hold the power button for 3 seconds to power off. The device cannot be shut down after the previous step. Press and hold the power button for 15 seconds to force a shutdown. If the issue persists, contact customer service.
Cannot charge or charging is slow	The main engine power is too low. The ambient temperature is either too high or too low. The charging spring or charging electrode may be contaminated.	The main unit charges from low to full power in approximately 6.5 hours under normal conditions. When operating in extreme temperatures, the device automatically reduces charging speed to extend battery life, which is a normal feature. Wipe the charging spring and charging electrode with a dry cloth.
Brush bristles falling off	The brush is not installed properly Foreign body detachment caused by brush entanglement	Reinstall the edge brush. You will hear a click sound indicating installation completion. Clean the floor of debris before use.
The mop has fallen off.	The mop became entangled with a foreign object and subsequently detached.	Remove debris from the floor before use
The system is running at high volume during operation	The trash bin is full Foreign objects have entered the brush, main brush, or dust box. The host suction level is high.	Clean the dust tray Check and confirm before cleaning The host suction setting can be adjusted to the standard or quiet mode.
Disorganized walking routes during work	Scattered ground objects affect the normal operation of the host Slippery ground causes the main engine to slip The linear laser sensor may be contaminated.	It is recommended to tidy up the floor before use. We recommend manually cleaning the waterlogged floor. Wipe the main unit's line laser sensor with a clean soft cloth to keep it clean and unobstructed.
Some rooms were not scanned.	The cleaning path is obstructed, such as when the door is closed or the room threshold is higher than 2 cm. The room entrance is relatively slippery, causing the host to slip and malfunction.	Ensure all doors are fully open. If this product cannot climb over high thresholds or steps, manually clear water from the floor.

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Debugging

Fault phenomenon	Possible reasons	Resolvent
The host frequently enters restricted areas or virtual walls	Map error The virtual wall or restricted zone boundary settings need optimization	View the map in the app. If there is an exception, select the app's historical map or rebuild the map in the map list. When setting up virtual walls or restricted areas, adjust the boundaries according to your home environment and include all areas prone to trapping (such as sunken steps, under furniture, etc.)
Scheduled cleaning does not work	The main engine is underpowered.	The cleaning service will only activate when the battery level drops to 15%. Please charge your device promptly.
The host unexpectedly interrupted the current task during operation	Main engine power exhausted The universal base is not powered on. The host cannot charge in the universal base.	Manually place the host back into the universal dock to charge Check if the power supply is properly connected If the issue persists, contact customer service
The battery is low during cleaning. Charge again but do not continue scanning.	The host is in Do Not Disturb mode The host is manually recharged (either by placing it back into the universal base or by initiating the task through the app or host buttons).	Do not disturb mode or manual recharging will not continue scanning
The universal base indicator light is flashing orange	Insufficient water in the clear tank The empty or sewage tank is not installed, and the sewage tank is full.	Fill the water tank with water promptly. Install the clean water tank and sewage tank in place. Clean the sewage tank
Misreport of water volume in the water tank	The float in the clear water tank is missing or stuck.	Reset the float manually If the issue persists, contact customer service
Abnormal water level in the base chassis	There may be blockage around the base and chassis. The sewage tank is not properly installed. The tank seal ring is loose.	Clean the base plate and the cleaning tray. Reinstall the sewage tank Install the sewage tank seal properly If the issue persists, contact customer service

debugging

Fault phenomenon	Possible reasons	Resolvent
Automatic dust collection without effort	Dust bag is full Dust collection port is blocked	Replace the dust bag If the dust bag is not full, check and clean all dust collection ports.
The dust collection time has increased.	After using the All-in-One Base for some time, the dust collection time may be extended to ensure stable operation, which is a normal phenomenon.	/

Environmental Statement

The lithium-ion battery in this product contains chemicals that may pollute the environment. Before disposal, it should be professionally disassembled and sent to a certified battery recycling facility for centralized processing.

-Batteries must be removed from the device before discarding it;

1. The device must be powered off when removing the battery.

-Batteries should be disposed of safely.

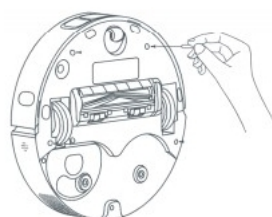
pay attention to :

- Unplug the power and drain the battery before removing it.
- Please hand over the removed batteries to a professional recycling agency for disposal.
- Do not expose the battery to high temperatures, as this may cause an explosion.
- If the battery leaks and comes into contact with you, immediately rinse with plenty of water and seek medical attention.

battery disassembly step

1. Reverse the main unit and sequentially remove the four screws on the back using the tool. Then remove cover plate E.

2. Unplug the battery from the motherboard and remove the battery.



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essential parameter

main engine

Product name	Smart vacuum cleaner
Model	D103CN
Size	Φ 350×97mm
Battery capacity	4800mAh (rated capacity), 5200mAh (nominal capacity)
Charging interval	About 6.5 hours
Net weight of host	4.1kg
Support system	Android 9.0 or iOS 12.0 and later
Wireless connections	Wi-Fi IEEE 802.11b/g/n 2.4GHz, Bluetooth 4.2
Rated voltage	14.4V:
Charging voltage	20V=
Power rating	80W

CMIIT ID: 24J12E5YU196 (on the host nameplate)

Implementation standards: GB4706.1-2005, GB4706.7-2014, GB 4343.1-2018, GB 17625.1-2022

universal base

Model	JZ2401
Size	457×340×588mm
Rated input	220V~50Hz
Rated output	20V=1A
Power (dust collection state)	1000W
Power (hot water cleaning mode)	1040W
Power (drying + charging state)	76W

point out :

- The power (hot water cleaning mode) is determined by the typical period power value (with water temperature at 15°C).
- The power (drying and charging states) is determined by the full-load power value.

Names and Concentrations of Hazardous Substances in the Product

Component Name	Hazardous material					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyl (PBB)	Polybrominated diphenyl ether (PBDE)
Circuit board assembly	×	0	0	0	0	0
Metalwork		○	○	○	0	0
Plastic parts	○	0	○	○	0	○
Electrical components	×	○	○	0	0	0
Wire assembly	○	0	0	○	0	0
Cell	×	○	0	0	0	○
Fittings of a machine	0	0	0	0	0	0
This form is prepared in accordance with the provisions of 5J/T11364. O: indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit specified in GB/T26572. ×: indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit specified in GB/T26572.						



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Warranty Statement for Mijia All-in-One M30 S Robot

The M30 S Mi Home all-in-one sweeping and mopping robot provides a three-guarantee service (repair, replacement, and refund) strictly compliant with China's Consumer Rights Protection Law and Product Quality Law. The service includes:

I. Warranty Period

- Within 7 days after you sign for the product, if the wood product has the performance failure listed in the Mi Home All-in-One Robot M30 S Product Performance Failure Table, you can enjoy free return or exchange service after the Xiaomi after-sales service center checks and confirms.
- Within 8 to 15 days after you sign for the product, if the product has performance faults listed in the Mi Home All-in-One M30 S Product Performance Fault Table, you can enjoy free replacement or maintenance service after the Xiaomi after-sales service center checks and confirms;
- If any performance issues specified in the 'Mijia All-in-One Mopping & Sweeping Robot M30S Product Performance Fault List' occur within 24 months from the day after your receipt, the product will be repaired free of charge upon verification by Xiaomi's After-sales Service Center.

II. Warranty Coverage

Type	Warranty content	Warranty period
Main engine	Host (excluding consumables), universal base	2 years
Appendix	Wire assembly	2 years
Quick-wear part	Cell	1 year

Note: The main brush cover, integrated bristle brush, automatic hair-cutting anti-tangle brush, filter screen, edge brush, mop, and dust bag are consumables included with the product and are not covered by the warranty.

Warranty Statement for Mijia All-in-One M30 S Robot

III. Non-Warranty Regulations

1. Unauthorized repair, misuse, collision, negligence, abuse, liquid intrusion, accident, modification, incorrect use of non-Tai product accessories, or tearing or altering labels and anti-counterfeiting marks;
2. The warranty period has expired;
3. Damage caused by force majeure;
4. The product fails to meet the performance criteria specified in the 'Mijia All-in-One Mopping & Sweeping Robot M30S Product Performance Failure Table'.
5. This product and its accessories may develop performance failures as listed in the 'Mijia All-in-One Mopping & Sweeping Robot M30S Product Performance Failure Table' due to human factors.

IV. Product Performance and Defects of Mijia All-in-One Mopping & Sweeping Robot M30 S

Name	Performance failure
Main engine	The functions listed in the manual are invalid. Cannot boot Cannot charge The main brush is not working, the edge brush is not working, the mop bracket is not working, and the main wheel is not moving properly.
Universal base	Cannot charge the host properly The water tank is not discharging water, and the sewage tank is not absorbing water. Unable to collect dust

V. Note

1. To ensure product safety during transportation, please keep the packaging box for at least 30 days from the date of receipt.
2. This product is only available for sale in China (excluding Hong Kong, Macao, and Taiwan regions), and therefore after-sales service is only provided in China (excluding Hong Kong, Macao, and Taiwan regions). This warranty policy applies only to China (excluding Hong Kong, Macao, and Taiwan regions).

Service hotline: 400-100-5678

Service website: www.micom/service

Commissioner: Xiaomi Communication Technology Co., Ltd.

Producer: Chui Mi (Tianjin) Information Technology Co., LTD. (Xiaomi ecological chain enterprise)

Address: Tianjin Pilot Free Trade Zone (Dongjiang Bonded Port Area)
1-1-2112, South Area, Financial Trade Center,
6975 Asia Road

