



Viomi Robot Vacuum Cleaner V3

Please read this manual carefully before use and keep it properly. The adapter supplied with this product can only be used at an altitude below 2000m.

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Safety Information

Usage Restrictions

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING (THIS APPLIANCE)

WARNING – To reduce the risk of fire, electric shock, or injury:

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- Do not use on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without filters in place.
- For use only with INR21700 50E-4S1P-CRL200S+ battery pack.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Please keep the main brush cleaning tools out of reach of children.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not use the vacuum-mop to clean any burning substances.
- Do not pick up the vacuum-mop by its laser radar cover.
- Make sure the vacuum-mop is turned off and the charging dock is unplugged before cleaning or performing maintenance.
- This vacuum-mop is only intended to clean floors in a home environment. Please do not use it outdoors such as on an open balcony or on a surface that is not a floor like a sofa, or in a commercial or industrial setting.
- Do not use the vacuum-mop in an area suspended above ground level, such as a loft, open balcony, or on top of furniture, unless a protective barrier is present.
- Pick up any cables from the floor before using the vacuum-mop to prevent it from dragging them while cleaning.
- Pick up any fragile or loose items from the floor, such as vases or plastic bags, to prevent the vacuum-mop from being obstructed or bumping into them and causing damage.
- Do not place children, pets, or any item on top of the vacuum-mop while it is stationary or moving.
- Do not use the vacuum-mop to clean the carpet.
- Do not allow the vacuum-mop to pick up hard or sharp objects such as building materials, glass, or nails.
- Do not spray any liquid into the vacuum-mop (make sure the dust compartment is thoroughly dry before its reinstalling).
- Do not place the vacuum-mop upside down (laser radar housing should never touch the ground).
- Only use this product as directed in the user manual or quick start guide. Users are responsible for any loss or damage arising from improper use of this product.

Batteries and Charging

- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance. Carrying the appliance with your finger on the switch or energizing appliance that have the switch on invites accidents.
- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
- Do not modify or attempt to repair the appliance except as indicated in the instructions for use and care.
- Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing appliance. Such preventive safety measures reduce the risk of starting the appliance accidentally.

- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- Do not use any third-party battery, charger, or charging dock. Use only with <DBS036A-2001800U> supply unit.
- The appliance must be disconnected from the supply mains when removing the battery.
- This appliance contains batteries that are only replaceable by skilled persons.
- Do not place the charging dock near a heat source, such as a radiator.
- Do not wipe any part of the vacuum-mop with a wet cloth or other liquid.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or qualified persons in order to avoid a hazard.
- Do not improperly dispose of old batteries. Before discarding the vacuum-mop, make sure the vacuum-mop is unplugged and the battery must be removed and disposed of in an environmentally safe manner.
- Make sure the vacuum-mop is turned off when being transported and kept in its original packaging if possible.
- If the vacuum-mop will not be used for an extended period, fully charge it, then turn it off and store it in a cool, dry place. Recharge the vacuum-mop at least once a month to prevent battery damage.

This product's laser radar meets the IEC 60825-1:2014 Standard for Class 1 laser product safety and does not produce laser radiation hazardous to the human body.

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.

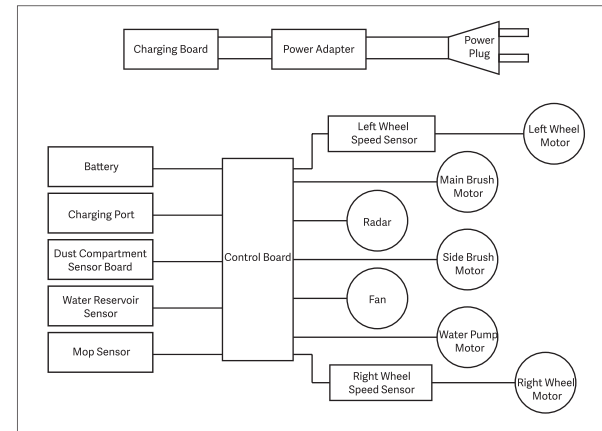
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 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.

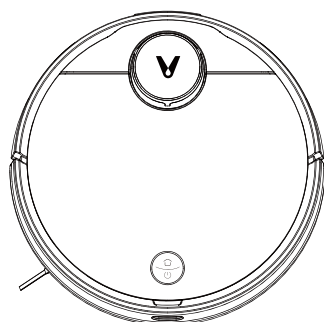
FCC ID: 2A2DH-V-RVCLM26

Electrical Diagram



Product Overview

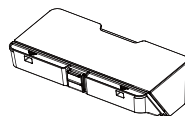
Product & Accessories List



Viomi V3

Note: Illustrations of product, accessories, and user interface in the user manual are for reference purposes only. Actual product and functions may vary due to product enhancements.

Vacuum-Mop Accessories



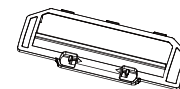
Dust Compartment
(for cleanup mode)



Cleaning Brush

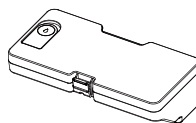


Main Brush



Main Brush Guard

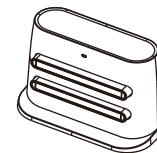
Accessory Box Contents



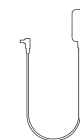
2-in-1 Dust Compartment
with Water Reservoir
(for vacuuming and
mopping modes)



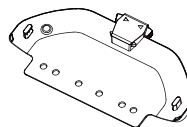
Side Brush (x2)



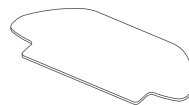
Charging Dock



Power Adapter



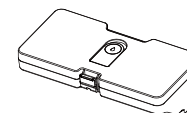
Mop Holder



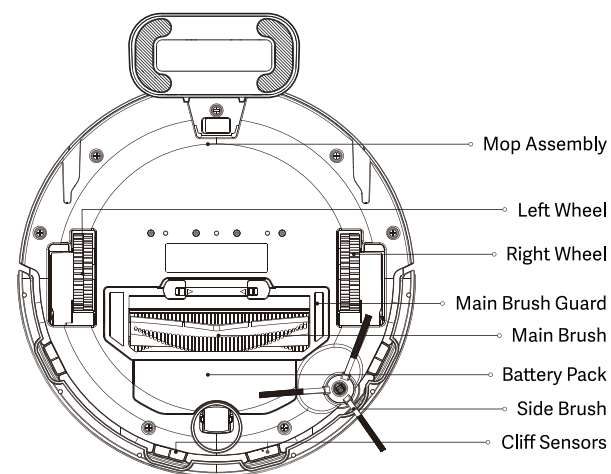
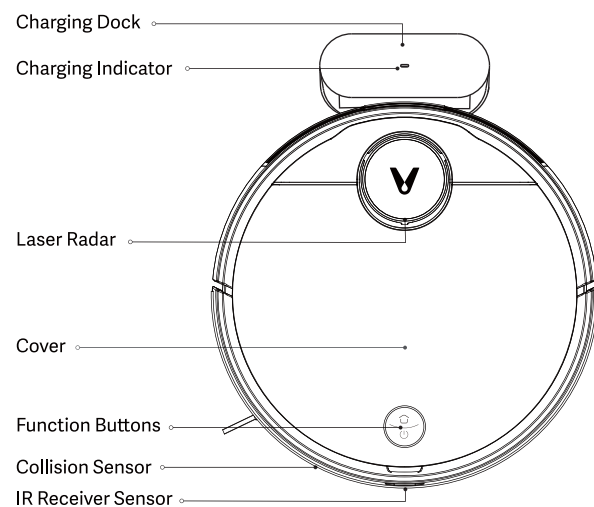
Disposable mop(x2)



Wet Mop/Moist Mop



550ml water tank



Dock

Press to send vacuum-mop back to charging dock.

Power/Cleanup Button

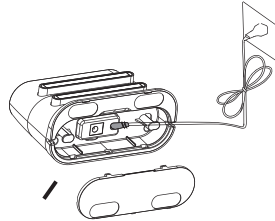
Press to start or pause cleaning.
Press and hold for 3 seconds to turn the vacuum-mop on or off.

Indicator Status

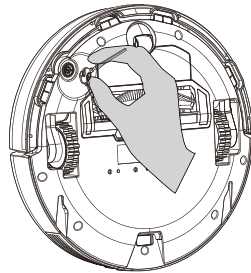
Slowly blinking yellow	Returning to dock to charge/Low battery	Blinking blue	Wi-Fi not connected
Breathing yellow	Charging	Slowly blinking blue	Waiting for the network configuration
Blinking red	Error	Breathing blue	Turing on/Updating firmware
Blue	Turned on/Working normally/Fully charged/Wi-Fi Connected		

Installation

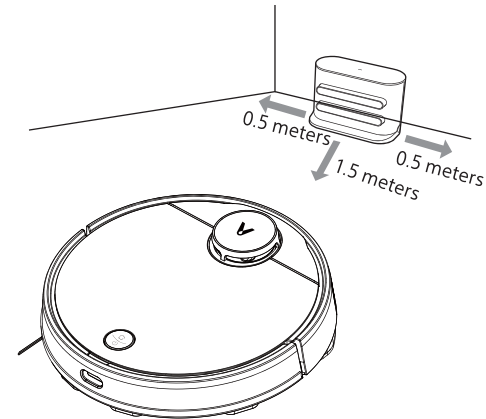
1. Connect the charging dock to the power outlet.



2. Install the side brush on the upper-left corner of the vacuum-mop, as shown in the figure. An extra side brush in the package is provided as a spare and does not need to be installed.



3. Place the charging dock on a level ground against a wall.

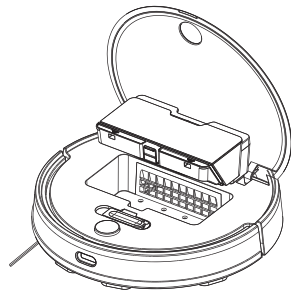


4. When using the vacuum-mop for the first time, press and hold the button  for 3 seconds to turn on the vacuum-mop. Once the indicator lights up, manually place the vacuum-mop onto the charging dock to charge. Then just press the button  when the vacuum-mop is cleaning, it will automatically go to the charging dock to recharge.

Blue: Turned on/Working normally/Fully charged/Wi-Fi Connected
Breathing yellow: Charging
Blinking red: Error

Installing Accessories for Desired Mode

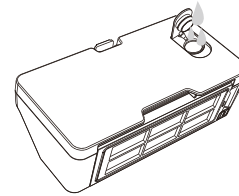
Cleanup mode: Install the dust compartment or 2-in-1 dust compartment with water reservoir.



1. Open the cover of the vacuum-mop and place the dust compartment or 2-in-1 dust compartment with water reservoir in the direction shown until it locks into place.

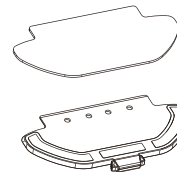
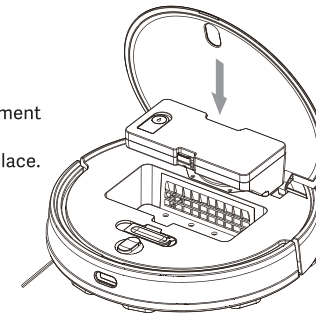
2. Turn on the vacuum-mop. It is now ready to start cleaning.

Vacuuming and mopping mode: Install 2-in-1 dust compartment with water reservoir, mop holder, and mop.



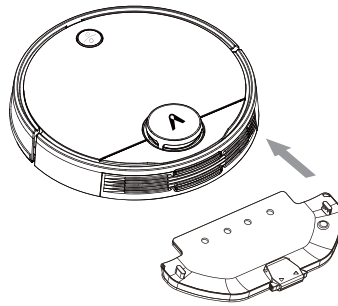
1. Open the water reservoir lid, fill up the reservoir, then reattach the lid.

2. Install the 2-in-1 dust compartment with water reservoir into the vacuum-mop until it locks into place.



3. Attach the mop to the holder and press the velcro strips firmly together.

4. Pinch the clips, install the mop holder horizontally into the bottom of the vacuum-mop, as illustrated.



5. Turn on the vacuum-mop. It is now ready to start vacuuming and mopping.

Precautions:

1. Do not place the charging dock in an area with direct sunlight.
2. Make sure there are 0.5 meters or more of open space on either side of the charging dock and more than 1.5 meters in front.
3. If the vacuum-mop is unable to turn on due to low battery, place it directly onto the charging dock to recharge.
4. The vacuum-mop will automatically turn on when it is on the charging dock.
5. The vacuum-mop cannot be turned off when it is on the charging dock.
6. Remove the water reservoir and mop holder when the vacuum-mop is charging or not in use.
7. Use the virtual wall or set restricted areas for carpeted areas to prevent the vacuum-mop from getting caught on the carpet.
8. Regularly clean the dust compartment to prevent excess dirt accumulation. This can avoid reducing the cleaning performance of the vacuum-mop.
9. In cleanup mode, the vacuum-mop can do the cleaning with either the dust compartment or 2-in-1 dust compartment with water reservoir installed.

How to Use

Turning On/Off

When the vacuum-mop is on the charging dock, it will automatically turn on and cannot be turned off.

To manually turn on the vacuum-mop, press and hold the button  until the indicator lights up. When the vacuum-mop is in standby mode and not on the charging dock, press and hold the button  to turn it off.

Cleaning

Turn the vacuum-mop on, then press the button . Depending on the accessory installed, the vacuum-mop will automatically begin vacuuming or mopping.

Recharging

Turn the vacuum-mop on, then press the button  to send the vacuum-mop to the dock to recharge.

When the vacuum-mop completes the cleaning task, it will automatically return to the dock for recharging, and the indicator is blinking yellow.

If the vacuum-mop starts running low battery during a cleaning task, it will automatically return to the charging dock to recharge. Once the vacuum-mop is fully charged, it will resume cleanup where it left off.

If the vacuum-mop automatically shuts down due to low battery, manually place it onto the charging dock, and make sure the charging terminals have a good contact.

Pausing

While the vacuum-mop is running, press any button to pause it, then press the button  to resume cleaning. Pressing the button  will end the current cleaning task and send the vacuum-mop back to the charging dock.

Sleep Mode

The vacuum-mop will automatically enter sleep mode after 5 minutes of inactivity. To wake it up, press any button or use the app.

- The vacuum-mop will not enter sleep mode while on the charging dock.
- The vacuum-mop will automatically turn off after being in sleep mode for 12 hours.

Fault Status

If the vacuum-mop encounters an error during operation, the indicator will blink red and you will hear a voice alert. To check for a solution, please refer to the Troubleshooting section.

If no action is taken within 5 minutes, the vacuum-mop will automatically enter sleep mode.

Adding Water or Cleaning Mop During Cleaning

If you need to add more water to the vacuum-mop or clean the mop during a cleaning task, press any button to pause the vacuum-mop, then remove the water reservoir. After adding water or cleaning the mop, reinstall the water reservoir and mop, then press the button  to resume the cleaning task.

Cleaning Preferences

Four suction modes are available in the Mi Home/Xiaomi Home app: Silent, Standard, Medium, and Turbo. The default mode is Standard.

Do Not Disturb Mode

In the Do Not Disturb mode, the vacuum-mop will not resume cleanup, perform scheduled cleanup, or issue voice alerts. Do Not Disturb Mode is enabled by default and can be disabled via the app.

Resuming Cleanup

The vacuum-mop has a feature of resuming cleanup. If the vacuum-mop starts running low battery during a cleaning task, it will automatically return to the charging dock to recharge. Once the vacuum-mop is fully charged, it will resume cleanup where it left off. If the cleaning task is manually ended while the vacuum-mop is charging, cleanup will not be resumed.

Zoned Area

You can use the app to set up the zoned area, then the vacuum-mop will clean up within the zoned area you selected.

Clean There

You can set a specified area on the map via the app, then the vacuum-mop will automatically navigate to the area and clean a square-shaped area of 2 × 2 meters.

Scheduled Cleanup

You can schedule cleaning times in the app. The vacuum-mop will automatically start cleaning at the scheduled times, then return to the charging dock after the cleaning is completed.

Note: The vacuum-mop will not do the scheduled cleanup during the Do Not Disturb period if Do Not Disturb mode is enabled.

Virtual Walls/Restricted Areas

You can set up virtual walls and restricted areas in the app to prevent the vacuum-mop from entering areas you wish not to clean.

Smart Mapping

You can use the app to enable smart mapping. This allows the vacuum-mop to automatically update its map after completing a cleaning task and recharging.

Connect with Mi Home/Xiaomi Home App

This product works with Mi Home/Xiaomi Home app *. Control your device, and interact it and other smart home devices with Mi Home/Xiaomi Home app.

Scan the QR code to download and install the app. You will be directed to the connection setup page if the app is installed already. Or search "Mi Home/Xiaomi Home" in the app Store to download and install it.



Open Mi Home/Xiaomi Home app, tap "+" on the upper right, and then follow prompts to add your device.

* The app is referred to as Xiaomi Home app in Europe (except for Russia). The name of the app displayed on your device should be taken as the default.

Note:

The version of the app might have been updated, please follow the instructions based on the current app version.

Resetting Wi-Fi

When switching to a new router or changing your Wi-Fi password, you will need to reset the vacuum-mop's Wi-Fi connection. Turn on the vacuum-mop, then simultaneously press and hold the buttons  and  for 3 seconds until you hear a voice saying "Waiting for the network configuration". Once the Wi-Fi connection is successfully reset, you can reconnect the vacuum-mop.

Note: Only 2.4 GHz Wi-Fi networks are supported.

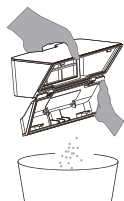
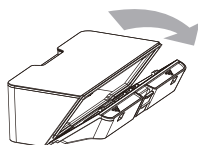
Restoring Factory Settings

Press and hold the button  for 5 seconds. When you hear a voice saying "Factory settings will be restored", press and hold the button  again for 5 seconds until it says "Restoring factory settings". When the settings are successfully restored, all user data will be cleared, and you will hear a voice saying "Factory settings restored successfully".

Care & Maintenance

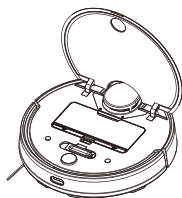
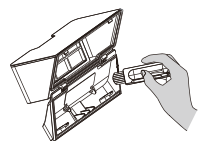
Dust Compartment

1. Open the cover of the vacuum-mop, remove the dust compartment, then open the lid as shown in the figure.



2. Empty the contents of the dust compartment.

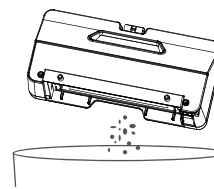
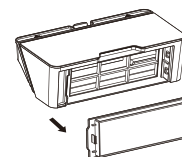
3. Clean the dust compartment using the included cleaning brush.



4. Reinstall the dust compartment into the vacuum-mop until it clicks into place, then close the cover of the vacuum-mop.

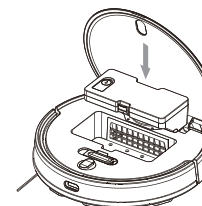
2-in-1 Dust Compartment with Water Reservoir

1. Open the cover of vacuum-mop, remove the 2-in-1 dust compartment with water reservoir, then remove the filter as shown in the figure.

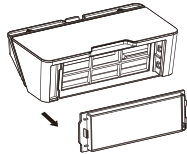


2. Empty the contents of the dust compartment. Clean the compartment using the cleaning brush, then align and reinstall the filter.

3. Reinstall the 2-in-1 dust compartment with water reservoir into the vacuum-mop until it clicks into place, then close the cover of the vacuum-mop.



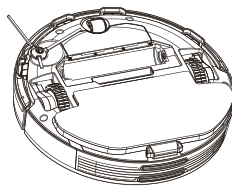
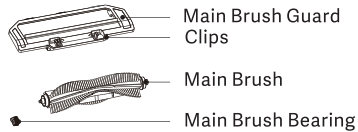
Filter



To clean the filter in the dust compartment and 2-in-1 dust compartment with water reservoir, remove it as indicated in the diagram.

- After rinsing the filter with water, make sure it is thoroughly dry when reinstalling the filter into the dust compartment or 2-in-1 dust compartment with water reservoir.
- To prevent the filter from becoming clogged, it is recommended to regularly clean the filter using the cleaning brush.
- It is recommended to replace the filter every 3 to 6 months.

Main Brush

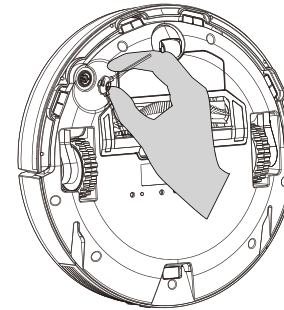


1. Flip the vacuum-mop over and pinch the clips to remove the main brush guard.
2. Remove the main brush and the main brush bearing.
3. Use the cleaning brush to clean the main brush.
4. Reinstall the main brush and its bearing, then put back and press down the main brush guard until it locks into place.

Note: It is recommended to replace the main brush every 6–12 months for optimal cleaning effectiveness.

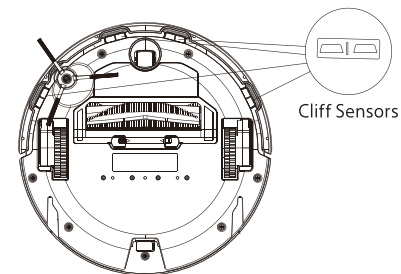
Side Brush

Periodically remove and clean the side brush. It is recommended to replace the side brush every 3–6 months for optimal cleaning effectiveness.



Cliff Sensors

Clean the cliff sensors every three months using a soft cloth.



FAQ

Fault	Possible Causes
Vacuum-mop does not turn on	1. The battery level is low. Recharge the vacuum-mop, then try again. 2. The ambient temperature is too low (below 0°C) or too high (above 40°C).
Vacuum-mop does not start cleaning	The battery level is low. Recharge the vacuum-mop, then try again.
Vacuum-mop does not return to charging dock	1. There are too many obstructions around the charging dock. Place the charging dock in a more open area. 2. The vacuum-mop is too far away from the charging dock. Move it nearer to the charging dock and try again.
Vacuum-mop is malfunctioning	Turn off the vacuum-mop, then turn it on again.
Vacuum-mop makes a strange noise	A foreign object might be caught in the main brush, side brush, or the left/right wheel. Turn off the vacuum-mop and remove any debris.
Vacuum-mop no longer cleans efficiently, or leaves dust behind	1. The dust compartment is full. Please empty the contents. 2. The filter is blocked. Please clean it. 3. A foreign object is caught in the main brush. Please clean it.
Vacuum-mop cannot connect to Wi-Fi	1. Wi-Fi signal is weak. Make sure the vacuum-mop is in an area with good Wi-Fi coverage. 2. There is something wrong with the Wi-Fi connection. Reset the Wi-Fi and download the latest version of the app, then try reconnecting.

Fault	Possible Causes
Vacuum-mop does not resume cleanup	1. Make sure the vacuum-mop is not in Do Not Disturb mode, which will prevent it from resuming cleaning. 2. The vacuum-mop will not resume cleaning if it is manually recharged or placed onto the charging dock.
Vacuum-mop does not return to charging dock after being moved	Moving the vacuum-mop a considerable distance may cause it to re-map its surroundings. If the vacuum-mop is too far from the charging dock, it might not be able to automatically return on its own, in which case you will need to manually place the vacuum-mop onto the charging dock.
Vacuum-mop does not recharge	Make sure there is enough open space around the charging dock and its charging contacts are free of dust and other debris.
Vacuum-mop does not perform scheduled cleanup	Make sure the vacuum-mop is connected to the network, otherwise it will be unable to sync with the app and perform scheduled cleanups.
Vacuum-mop keeps going offline	Make sure the vacuum-mop is connected to the network and stays in range of Wi-Fi at all times.
Vacuum-mop cannot be connected with "viomi-vacuum-v13_miapXXXX" in the app	Make sure the charging dock and vacuum-mop are in the range of Wi-Fi and have a good signal. Follow the instructions in the user manual to reset the Wi-Fi connection and pair the vacuum-mop again.

Troubleshooting

Fault	Solution
Error 1: Make sure that the laser distance sensor is not obstructed.	Clear any foreign objects which may block or obstruct the laser distance sensor, or move the vacuum-mop to a new location and reactivate it.
Error 2: Wipe the cliff sensor clean, move the vacuum-mop to a new location, and reactivate it.	Part of the vacuum-mop may be off the ground, re-position the vacuum-mop and reactivate it. The cliff sensor is dirty, wipe off the dirt from the cliff sensor.
Error 3: Strong magnetic field detected. Reactivate the vacuum-mop away from any virtual walls.	The vacuum-mop may be too close to a virtual wall. Move the vacuum-mop to a new location and reactivate it.
Error 4: Clear the collision sensor of any foreign objects.	The collision sensor may be stuck. Gently tap it several times to remove any foreign objects. If nothing falls out, move the vacuum-mop to a different location and reactivate it.
Error 5: Vacuum-mop is operating at an abnormal temperature.	The operating temperature of the vacuum-mop is too high or too low. Wait until the temperature normalizes, then try again.
Error 6: Charging error. Try cleaning the charging contacts.	Wipe the charging contacts both on the charging dock and the vacuum-mop with a dry cloth.
Error 7: Place the vacuum-mop on level ground and reactivate it.	The vacuum-mop is tilted at startup. Move the vacuum-mop to a level surface and reactivate it. You can also reset the level of vacuum-mop in the app, then reactivate it.

Fault	Solution
Error 8: Reinstall the dust compartment and filter.	Make sure the dust compartment and filter are installed correctly. If the error persists, try replacing the filter.
Error 9: Move the vacuum-mop to a new location and reactivate it.	A wheel may be off the ground. Re-position the vacuum-mop and reactivate it.
Error 10: Clear any obstacles around the vacuum-mop.	The vacuum-mop may be caught or stuck. Clear away any obstructions around it.
Error 11: Make sure the water reservoir is installed properly.	Make sure the water reservoir or 2-in-1 dust compartment with water reservoir is securely installed.
Error 12: Make sure the mop is installed properly.	Make sure the mop holder and mop are securely installed.
Error 13: Unable to return to the charging dock.	Place the vacuum-mop onto the charging dock.
Error 14: Low battery. Please recharge.	Place the vacuum-mop onto the charging dock, then reactivate it after it is fully charged.
Error 15: Remove the mop.	Remove the mop and holder, then reactivate the vacuum-mop.

Specifications

Vacuum-Mop

Model	V-RVCLM26B
Dimensions	φ 350 × 94.5 mm
Rated Input Voltage	20 V ⁼⁼
Rated Input Current	1.8 A
Rated Power	40 W
Battery Capacity	4900 mAh
Battery Voltage	14.52 V ⁼⁼
Net Weight	5.0 kg
Wireless Connectivity	Wi-Fi IEEE 802.11b/g/n 2.4 GHz
Operation Frequency	2412-2462 MHz

Charging Dock

Model	V-RVCLM26B
Rated Output Voltage	20 V ⁼⁼
Rated Output Current	1.8 A
Dimensions	152 × 74.6 × 99.5 mm

Power Adapter

Model	DBS036A-2001800U
Input	100–240 V~, 50/60 Hz, 0.6 A
Output	20 V ⁼⁼ 1.8 A

- Our company reserves the right to make any technical or design changes to the product due to continuous product improvement needs.

- The right of interpretation belongs to our company.

- Under normal use of condition, this equipment should be kept a separation distance of at least 20cm between the antenna and the body of the user.



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