

项目名称	V250AE
版本号	A00
设计时间	2026/2/22
物料名称	说明书
设计师	曾芷珊
文案	陈靖怡
审核	
批准	
料号	
材质要求	68g 双胶纸
工艺要求	封面封底过油；单色双面印刷；胶装（封底日期以实际生产日期为准）
颜色及专色	 K55
尺寸要求	成品尺寸 90*110mm
变更履历	

注：此页面非印刷内容

For more information, please visit <https://www.mova.tech>  
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Made in China/Fabriqué en Chine/Hergestellt in China

V250A-EU-A00

# **Cordless Handheld Vacuum Cleaner H10**

User Manual

**MOVA**

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Please scan the QR code for  
the e-manual

# Safety Instructions

To prevent accidents including electric shock or fire caused by improper use, please read this manual carefully before use and retain it for future reference.

## Warning

- 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.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children. Children should be supervised to ensure that they do not play with the appliance. Children shall not clean or maintain the appliance without supervision.
- Do not use the appliance outdoors or on wet surfaces. Only use the appliance on dry indoor surfaces. Do not touch the plug or any part of the appliance with wet hands.
- This appliance is designed for home use and in-car environments only. Do not use it outdoors, commercially, or in an industrial setting.
- Do not install, charge, or use this appliance outdoors, in bathrooms, or around a pool.
- To reduce the risk of fire, explosion, or injury, check the lithium battery for damage before use. Do not use the appliance if the lithium battery is damaged.
- Please check the area to be cleaned before use. If large pieces of paper, paper balls, plastic cloth, or sharp objects such as glass, nails, screws, coins, and small items with a diameter larger than the suction opening are found, please remove them beforehand, to prevent blockage of the suction pipe affecting the appliance's normal use.
- Do not block the air outlet and air inlet, as this may reduce the appliance's filtering effectiveness.
- Do not use to pick up flammable or explosive liquids, such as water, gasoline, kerosene.
- Do not use to pick up toxic solutions, such as chlorine bleach, ammonia, drain cleaner, or other liquids.
- Do not use to pick up limestone, cement, plaster powder, fireplace ash, large amounts of flour, or toner/ink powder. Do not use to clean toner or colorants used inside laser printers or copiers, as this may cause fire or explosion.
- Do not use to pick up smoke or burning substances, such as charcoal briquettes, cigarette butts, or matches.
- Do not put any object into the suction opening. Do not use the appliance to pick up dust, lint, hair, or other items that may reduce airflow or cause clogging. Please remove them beforehand.
- Keep the appliance's smooth airflow and moving parts away from hair, loose clothing, fingers, and other parts of the body. Do not point the accessories towards the eyes, ears, mouth, or put them into the air.

- Do not lean the appliance against an unstable surface such as a chair or table, as this may cause damage or injury if it falls. If the appliance falls, is damaged, or experiences other abnormalities, please contact after-sales service for repair. Do not disassemble it yourself.
- Do not charge, use, or store in high-temperature environments such as near fire sources, hot weather, or direct sunlight.
- Charge, store and use the appliance at a temperature between 5°C/41°F and 38°C/100.4°F.
- Only charge the battery at charging temperatures between 5°C and 38°C. Strictly follow the charging method specified in the manual. Charging outside of this temperature range may cause battery damage.
- This appliance is suitable for use at altitudes not exceeding 2,000 meters.
- Do not immerse the main unit or electrically charged parts in water or other liquids for cleaning.
- If the power cord, battery, or appliance is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- When using a charging adapter plug, please use a plug adapter that meets national standard requirements; when an extension cord socket is needed, please use an extension cord socket that meets national standard requirements. The total rated current of the appliances connected to the extension cord socket should not exceed the rated current of the original fixed socket or wiring.
- The light source contained within this luminaire shall be replaced by the manufacturer or his service agent or a similarly qualified person.
- When cleaning and performing maintenance on the appliance, first turn off the main unit and remove the brush head to prevent the rotating brush head from causing personal injury.
- After routine cleaning, ensure all parts are thoroughly dried and installed in place. Do not use the appliance before the dust cup and filter are correctly installed.
- Fire Hazard Warning: Do not apply any type of fragrance to the appliance's filter. The chemicals in such appliances are known to be flammable, which may cause the appliance to catch fire.
- Under extreme temperature and humidity conditions, the battery may leak. If the leaked battery fluid accidentally gets on the skin, rinse immediately with clean water. If the liquid contacts eyes, in addition to rinsing with clean water, seek medical examination and treatment immediately.
- Only use the power cord supplied with this appliance, as well as accessories and replacement parts recommended by the company.
- Do not use non-rechargeable batteries. This appliance only uses a dedicated rechargeable battery; do not use it for other appliances.
- When not in use for long periods, or before maintenance or repair, unplug the power cord and ensure the main unit is turned off.
- Do not attempt to disassemble, repair, or modify the battery.
- Warning: Only use a certified battery charger with an output voltage of 5V and 2A to charge the cordless handheld vacuum cleaner.
- Strictly prohibit unauthorized disassembly, repair, modification, or the use of metal connectors for charging, etc., to prevent short-circuiting.

- Do not attempt to disassemble this appliance, nor should you modify its internal wiring, components, or protective devices.
- Do not charge, use, or store this appliance near heat sources, fire, and humid areas (such as radiators, kitchens, bathrooms).
- Do not operate this appliance near flammable or explosive items or in similar environments.
- When placed in a car, avoid direct sunlight, which may lead to overheating, ignition, or explosion. For long-term storage, do not leave the appliance inside the car to prevent discoloration, deformation, or malfunction.
- If the appliance exhibits abnormal noise, odor, excessive temperature, or malfunctions, immediately stop using it, turn off the switch, and disconnect the power supply.
- This appliance contains batteries that are only replaceable by skilled person.

We, XingKuang Innovation Technology (Suzhou) Co., Ltd., hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments. The full text of the EU declaration of conformity is available at the following internet address: <https://www.mova.tech>

For detailed e-manual, please go to <https://www.mova.tech/pages/user-manuals-and-faqs>

The product does not have a standby mode or other equivalent state in terms of energy efficiency requirements or power management function, the power consumption of the product is likely to be higher than other products meeting these functional requirements.



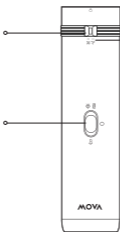
Read operator's manual



Do not stare at the illuminated light source

# EN Product Overview

**Power Switching Knob**  
Switches Suction Power Level



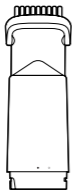
**Suction Mode Indicator**

**Slide Switch**  
Push Up to Turn On Alert Light/  
Vacuuming  
Push Down to Turn On Flashlight  
Push to Center Position to Stop  
Operation

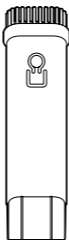
**Battery Level Indicator**



**Type-C Charging Port**



**Duster Crevice Tool**  
(incl. Rotatable Brush Head)



**Swivel Flat Nozzle**



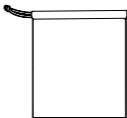
**Alert Light Module**  
(incl. Safety Hammer)



Air Blower



Type-C Charging Cable

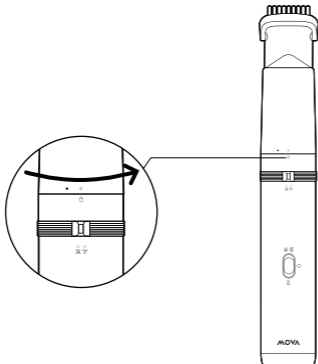


Storage Bag

## How to Use

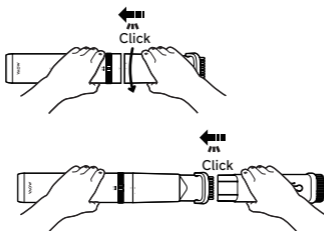
### Vacuum Attachment Installation and Use

1. Refer to the icon indicators on the front of the main unit. Rotate to the right to install the duster crevice tool, and left to remove it. Align the lock icon with the solid black dot to ensure it is installed in place.

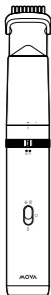


## EN How to Use

2. Refer to the figure below to correctly install the swivel flat nozzle onto the duster crevice tool.



3. Push the slide switch up to turn on the vacuuming mode, which defaults to the standard suction mode.



Strong  
Mode



Standard  
Mode

**Toggle the power switching knob to switch the suction mode.**

First toggle: Switches to the strong mode, and two suction mode indicator lights will illuminate;

Second toggle: Switches to the standard mode, and one suction mode indicator light will illuminate.

Cycles through the modes sequentially.

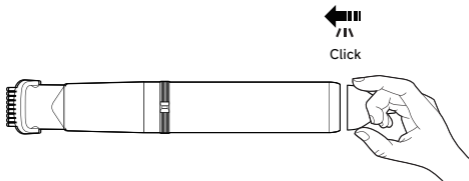
Push the slide switch to the center position to turn off the vacuuming mode.

**Note:**

- You can choose to use the rotatable brush head on the duster crevice tool alone, or attach the swivel flat nozzle, as needed.
- Keep away from loose clothing and hair.

## Air Blower Installation and Use

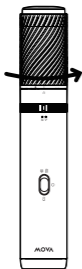
1. Refer to the figure below to install the air blower.



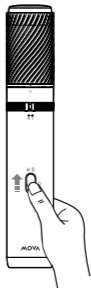
2. When the vacuuming mode is turned on, the blowing function is also activated by default.

## Alert Light Module Installation and Use

1. Refer to the icon indicators on the front of the main unit, rotate the alert light module to the right. Align the lock icon with the solid black dot to ensure it is installed in place.

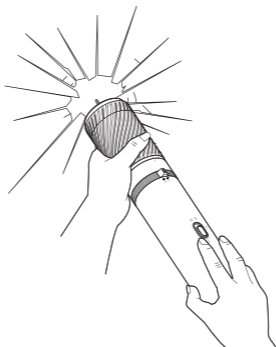


2. Sliding the switch up on the diagram turns on the alert light.



## EN Safety Hammer Function

With the alert light module installed, aim the top of the alert light at the glass, and press the bottom to break the glass as illustrated.

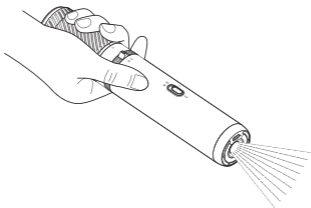


### **⚠ WARNING:**

- The safety hammer is only to be used on glass surfaces; do not use it to break other objects.
- Do not point the safety hammer opening at pets or people, as this could cause serious life-threatening danger.
- The safety hammer is for emergency use only as an auxiliary tool. Its effectiveness in breaking glass cannot be guaranteed, as it may be affected by factors such as glass material and vehicle structure.
- This product cannot replace the warning triangle required by traffic regulations. This product is not the V-16. hazard warning device stipulated by Spanish law.

# Flashlight Function

Push the slide switch down to turn on the flashlight function.



## Note:

- It is recommended to turn on the flashlight when the air blower is not installed.
- The flashlight can be turned on when either the duster crevice tool or the alert light module is installed.

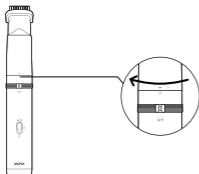
# Charging

1. If the product is not used for a long time, it is recommended to charge it once every 3 months.
2. Please charge using a 5V 2A power adapter (purchased separately) and the original Type-C charging cable.
3. Indicator Status Description

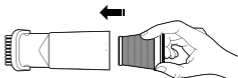
Vacuum Status		Indicator Status
In Operation	Sufficient Power	Solid Green
	Low Power	Continuously Flashing Red
Charging	Charging	Continuously Flashing Green
	Fully Charged	Solid Green

## EN Care & Maintenance

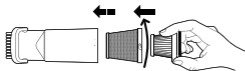
1. Refer to the icon indicators on the front of the main unit, rotate the duster crevice tool to the left, then pull out the dust cup.



2. Take out the duster crevice tool, empty the dust cup, and remove the filter.



3. The dust cup, filter, and brush head can all be rinsed clean with water. Reassemble them in order after they are completely dry.



**⚠ WARNING:** The main unit is not washable; wipe it with a soft damp cloth or wet wipe. Do not allow water to enter the charging port.

## Battery Pack

The vacuum contains a rechargeable lithium-ion battery pack which has a limited number of recharge cycles. After extended use, the battery pack may no longer hold a charge. If this happens, it means the battery pack has reached the end of its life cycle.

## How to Handle Leaking Batteries

1. **Avoid Direct Contact:** Do not handle leaking batteries with bare hands. Use gloves or other protective materials to prevent skin irritation.
2. **Ensure Ventilation:** Move the battery to a well-ventilated area to avoid inhaling any fumes released from the leakage.
3. **Isolate the Battery:** Place the leaking battery in a non-flammable container to eliminate any risk of combustion.
4. **Do Not Dispose as Regular Trash:** Lithium batteries are classified as hazardous waste and should not be discarded with everyday household garbage.

# Specifications

Cordless Handheld Vacuum Cleaner			
Product Model	V250A	Rated Voltage	11.1 V $\equiv$
Rated Power (for Vacuum Cleaner)	120 W	Rated Wattage (for LED)	0.9 W
Rated Capacity	2000 mAh	Rated Input	5 V $\equiv$ 2 A
Power Consumption	Off Mode < 0.5 W		
Time to Enter the Condition	Off Mode < 5 min		
Rated Max Ambient Temperature of the Flashlight	38 °C		
Rechargeable Lithium-Ion Battery Pack			
Model	V250A-H10-3S1P	Net Weight	200 g
Nominal Voltage	11.1 V $\equiv$	Rated Capacity	2000 mAh
Energy	22.2 Wh		

The lithium-ion pack contains substances that are hazardous to the environment. Before disposing of the appliance, please remove the battery pack by specialized persons, then discard or recycle it in accordance with local laws and regulations of the country or region it is used in.

Keep batteries out of the reach of children. Never put batteries in mouth. If swallowed, contact your physician or local poison control.

Under abusive conditions, never contact the battery from which the liquid may be ejected. If contact accidentally occurs, rinse with water. If liquid contacts eyes, seek medical help immediately. Liquid ejected from the battery may cause irritation or burns.

## EN Troubleshooting

Errors	Possible Causes	Solutions
After vacuuming mode is turned on, the charging indicator flashes red and green alternately, and the appliance turns off.	Dust cup is full	Clean the dust cup
	Filter is clogged	Clean the filter
	Suction opening is blocked	Clean the suction opening
During use, the charging indicator flashes red then turns off, and the appliance stops.	Battery is drained	Please charge as soon as possible
	Internal short circuit	Please contact after-sales service

# Warranty

1. MOVA is liable to the consumer for any lack of conformity in material or workmanship not detectable at the time of the purchase.
2. Warranty period: please refer to the customer service office for more information. If the territory where the consumer is located has different regulations, local regulations prevail.
3. The warranty will not be applicable in the following cases:
  - a. Issues due to carelessness, use, or installation that does not comply with the instructions provided by MOVA.
  - b. Tampering and/or modifications of the product by entities or individuals not expressly authorized by MOVA.
  - c. Damage due to accidental causes and/or negligence on the part of the consumer, with particular reference to external parts.
  - d. Parts subject to wear that do not have manufacturing defects.
  - e. No valid purchasing document (receipt, invoice, or other) is provided to certify the date the product was purchased.
  - f. The model and/or numbers of the product on the purchase certificate is not consistent with the model and/or numbers shown on the product.
4. Please scan the QR code to get after-sales contact information.
5. The after-sales service (including quality warranty) in diverse regions is solely applicable to the local version of MOVA products. Please contact the after-sales service in the region where your product version originates for support.

# WEEE Information



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

Contact us



Website:

<https://www.mova.tech>