Dreame Cordless Vacuum Cleaner User 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 product can be used by children aged from 8 years and above and persons with physical, sensory, intellectual deficiencies, or limited experience or knowledge under the supervision of a parent or guardian to ensure safe operation and to avoid any risk of hazards. Cleaning and maintenance shall not be made by children without supervision.

The vacuum is not a toy. Children shall not play with or operate this product. Please exercise caution when using the vacuum near children. Do not allow children to clean or maintain the vacuum unless supervised by a parent or guardian.

Do not use the vacuum outdoors or on wet surfaces. Only use the vacuum on dry indoor surfaces. Do not touch the plug or any part of the vacuum with wet hands.

To reduce the risk of fire, explosion, or injury, check to make sure the lithium battery and charging adapter are undamaged before use. Do not use the vacuum if either the lithium battery or charger is damaged.

The multi-brush bar, battery, metal connector pin, and vacuum are electrically conductive and should not be immersed in water or other liquid. Make sure to dry all filters after cleaning.

Prevent injury caused by moving parts. Turn off the vacuum before cleaning the multibrush bar. The multi-brush bar, dust compartment and filter must all be properly installed before using the vacuum.

Only use the original charging adapter. Never use an unoriginal adapter, as this may cause the lithium battery to catch fire.

Do not use the vacuum to pick up flammable or combustible liquids, such as gasoline, or bleach, ammonia, drain cleaners or other liquids.

Do not use the vacuum to pick up sharp or hard objects, such as glass, nails, screws, or coins, which may damage the machine.Do not use the vacuum to pick up drywall particles, ashes like fireplace ash, or smoking or burning materials such as coal, cigarette butts or matches.

Check the area to be cleaned before use. To prevent the openings from being blocked, clear the larger paper, spitball, plastic cloth or sharp objects (such as glass, nails, screws, coins, etc.) and any object which is larger than openings.

Keep hair, loose clothing, fingers and other parts of the body away from the vacuum's openings and moving parts. Do not point the hose, wand or tools at your eyes or ears or put them in your mouth.

Do not put any object into the vacuum's openings. Do not use the vacuum with any opening blocked. Keep free of dust, lint, hair, or other items which may

reduce airflow.

Do not rest the vacuum against a chair, table, or other unstable surface, as this may cause damage to the machine or personal injury. If the vacuum becomes damaged from being knocked over or is otherwise malfunctioning, please contact our authorized service department. Never attempt to disassemble the device on your own.

All instructions in the manual for recharging the battery must be strictly followed. Failure to properly charge the battery within the specified temperature range could damage the battery.

Please be extra careful when using the vacuum to clean stairs.

Make sure the vacuum is unplugged when not used for extended periods as well as prior to performing any maintenance or repairs.

Do not install, charge, or use this product outdoors, in bathrooms, or around a pool.

Fire Hazard Warning: Do not apply any type of fragrance to the vacuum's filter. These types of products are known to contain flammable chemicals which may cause the vacuum to catch fire.

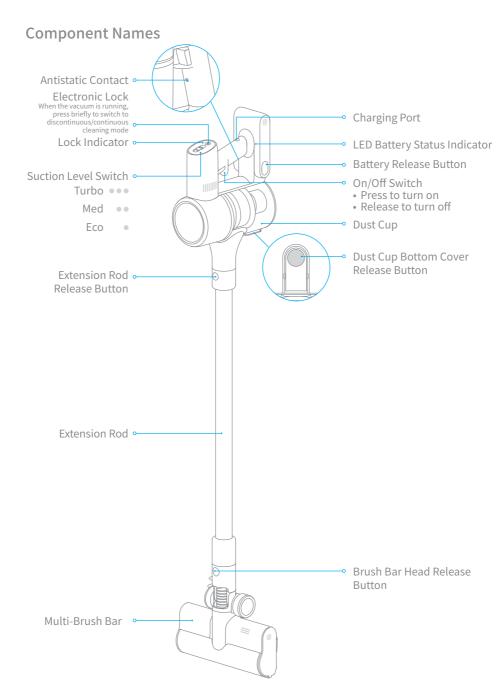
This product is designed for home use only.

Only use the original charger (Model YLS0251B-E300080 (EU) / YLS0241A-A300080 (AU)). Failing to do so may cause the lithium-ion battery to catch fire.

Only use the approved battery type (Model P2010-7S1P-BW). Failing to do so may cause the lithium-ion battery to catch fire.

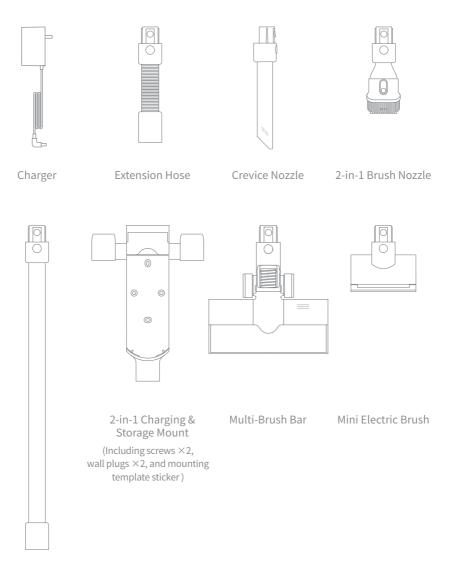
We, Dreame Trading (Tianjin) Co., Ltd., hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments. The full text of the EU declaration of conformity is available at the following internet address: www.dreame-technology.com

Product Overview



Product Overview

Accessories

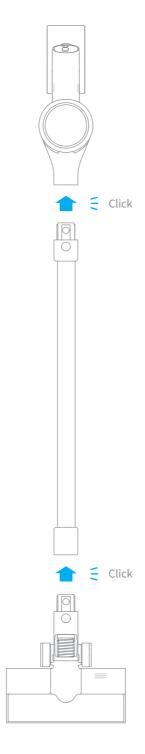


Extension Rod

Note: The images in this manual are for illustrative purposes only. The actual product may differ.

Installation

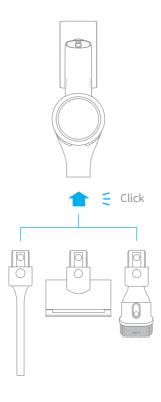
Vacuum Installation Diagram



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Installation

Accessories Installation Diagram



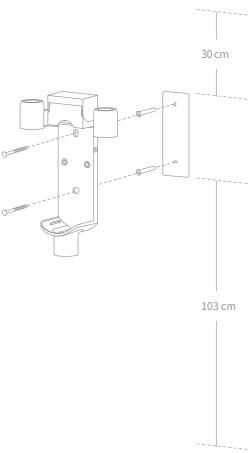


Installation

2-in-1 Charging & Storage Mount Installation Diagram

The 2-in-1 charging & storage mount is an optional accessory. You can install it based on your needs.

- 1. The 2-in-1 charging & storage mount should be installed in a cool, dry place with an electrical outlet nearby. Prior to installing, ensure that there are no electrical wires or pipes in the space directly behind where the mount will be installed.
- 2. The bottom of the mounting template sticker should be level and at least 103cm from the ground. The top should have at least 30cm* of clearance above it. (*30cm: Leave enough space just in case you may need to purchase the replaceable battery in the future.)
- 3. Use a power drill with an 8 mm drill bit to drill a hole into each marker on the mounting template sticker, then insert a wall plug into each hole.
- 4. Align the holes on the mount with the holes on the wall. Fasten it to the wall with the included screws.



Charging

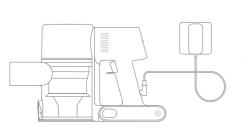
Fully charge the vacuum before using it for the first time.

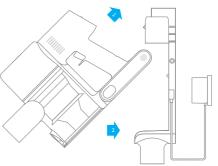
Note: A full charge will take approx. 3.5 hours. Using Turbo mode for a prolonged period will cause the battery to heat up, which increases charging time. Allow the vacuum to cool down for 30 minutes before charging it.

Charging Methods

Charging the vacuum with the charger

Charging the vacuum on the charging mount





LED Battery Status Indicator

● -☆- ○ Half battery

-☆- ○ ○ Nearly full

○ ○ ○ Fully charged

● Off -☆- Blinking ○ On



Note: Once the vacuum is fully charged, the indicator will turn off after 5 minutes, and the vacuum will enter the energy-saving mode.

How to Use

Working Methods

Select from two working methods for the vacuum, based on your needs.

Method 1: Discontinuous Cleaning Mode

Press and hold the on/off switch to power it on, and release it to stop immediately.



Method 2: Continuous Cleaning Mode (Electronic Lock)

Click the electronic lock to switch to Continuous Cleaning Mode when the vacuum is running. Then release the on/off switch to make the vacuum in Continuous Cleaning Mode.

Use the electronic lock to free your fingers and avoid finger fatigue caused by holding the switch.





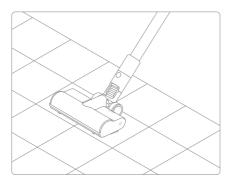
Note: In this mode, the lock indicator will illuminate steadily. Click the electronic lock again to quit the Continuous Cleaning Mode.

How to Use

Using Different Accessories

Multi-Brush Bar

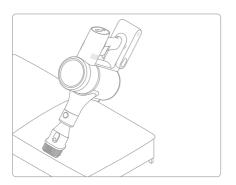
Suitable for vacuuming on the med/short pile carpets, tiles and floors.



Note:The multi-brush bar can be attached directly to the vacuum.

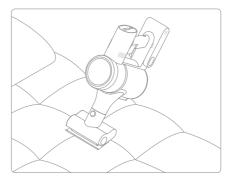
2-in-1 Brush Nozzle

For vacuuming curtains, keyboards, ceilings, sofas, vehicle interiors, coffee tables, etc.



Mini Electric Brush

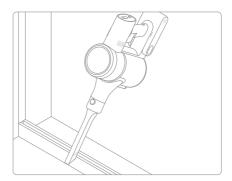
For vacuuming dirt, pet hair, and other stubborn debris from sofas, bedding, and other fabric surfaces.



Note: It is not recommended to vacuum on fragile surfaces, such as silk.

Crevice Nozzle

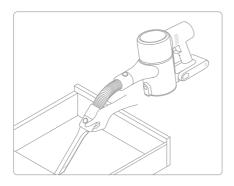
Suitable for vacuuming cracks, corners of doors and windows, stairs, and other hard-to-reach places.

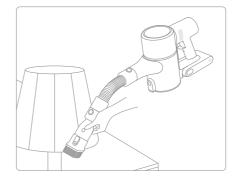


How to Use

Extension Hose

Suitable for cleaning hard-to-reach corners such as drawers, vehicle interiors, sofa bottoms, etc.





Note:

- If any rotating part becomes stuck, the vacuum may shut off automatically. Remove any trapped foreign objects, then resume use.
- When the battery becomes overheated, the vacuum will automatically shut off. Wait until the battery temperature returns to normal, then resume use.

Tips:

- Always use genuine parts to keep your warranty from being void.
- If the filter or nozzle becomes clogged, the vacuum will stop working shortly after being turned on. Clear the tube to restore functionality.
- If the vacuum is not used for an extended period, fully charge it, unplug its charger, and store it in a cool, low-humidity environment away from direct sunlight. To avoid overdischarging the battery, recharge the vacuum at least once every three months.

Cleaning the Vacuum

Wipe the vacuum with a soft dry cloth.

Cleaning the Dust Cup, Pre-Filter, and Cyclone Assembly

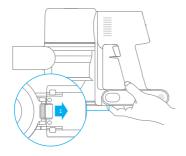
The vacuum's cleaning ability will be reduced if the dust cup is filled to the "MAX" mark. To regain performance, empty the dust cup in a timely manner. Before emptying the dust cup, make sure the vacuum is disconnected from the power, and do not press its power button.

1. Press the dust cup bottom cover release button, then empty the contents.



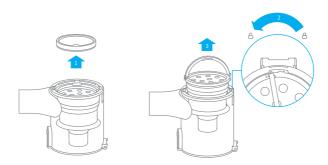


2. Push the dust cup release switch in the direction indicated by the arrow, then gently remove the dust cup from the vacuum.

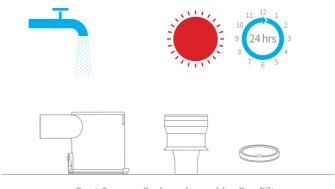




3. Remove the pre-filter first, then lift the handle of the cyclone assembly and turn it counterclockwise until it stops, then pull to lift out the cyclone assembly.



4. Rinse the cyclone assembly, pre-filter, and dust cup until they are clean. After washing, air dry for at least 24 hours .



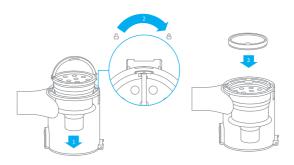
Dust Cup Cyclone Assembly Pre-Filter

Note:

- It is recommended to clean the dust cup once every month.
- It is recommended to clean the pre-filter at least once every 3 months and the cyclone system at least once every 6 months.

Installing the Dust Cup, Pre-Filter, and Cyclone Assembly

- 1. Insert the cyclone assembly vertically into the dust cup, and make sure that the handle of the cyclone assembly line up with the slot on the left side of the dust cup. Turn the handle clockwise until it locks, then flip the handle down.
- 2. Place the pre-filter with its front side facing up into the cyclone assembly.



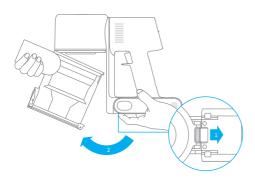
3. Slightly tilt the dust cup so the slot aligns with the clip on the vacuum. Then gently push the dust cup until it clicks into place.

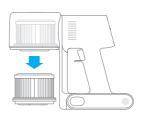


Cleaning the HEPA Filter

It is recommended to clean the HEPA filter once every 4 to 6 months.

- 1. Remove the dust cup as shown in the figure.
- 2. Remove the HEPA filter from the vacuum by pulling it down in the direction shown in the figure.





- 3. Clean the HEPA filter with clean water. Make sure you rotate the HEPA filter 360° to thoroughly and remove all dust caught in the filter. Lightly tap the filter several times to remove any excess dirt.
- 4. Allow the HEPA filter to air dry for 24 hours.







Note:

- Only use clean water to wash the filter. Do not use detergent.
- Do not attempt to clean the HEPA filter with a brush or finger.

Installing the HEPA Filter

- 1. Insert the HEPA filter into the vacuum and gently press down, as illustrated.
- 2. Reinstall the dust cup.

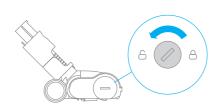


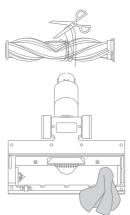


Cleaning the Multi-Brush Bar

1. Turn the lock counterclockwise until it stops, then remove the roller brush from the brush bar.



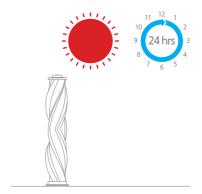




3. When it is dirty, rinse the roller brush with clean water until it is clean.

4. Stand the roller brush upright for at least 24 hours until it is fully dry.

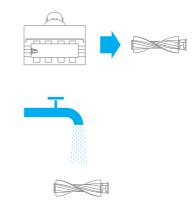




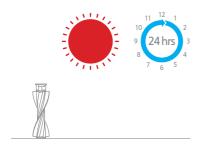
Cleaning the Mini Electric Brush

- 1. Use a coin as illustrated to rotate the lock counterclockwise until you hear a click.
- 2. After unlocking the roller brush, remove it from the mini electric brush, then rinse and clean the brush head.





- 3. Stand the roller brush upright in a well-ventilated area for at least 24 hours until it is fully dry.
- 4. Once the mini roller brush is dry, reinstall it by following the disassembly steps in reverse.

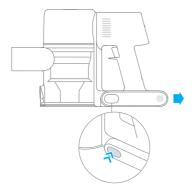




Battery Pack

The vacuum contains a removable 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 and needs to be replaced.

- 1. Press down the battery pack release button and slide the battery pack to the right, as illustrated, to remove it.
- 2. Install the new battery pack.



Specifications

Vacuum Cleaner				
Model	VTN1	Charging Voltage	30 V ===	
Rated Power	400 W	Rated Voltage	25.2 V 	
Charging Time	Approx. 3.5 hours	Rated Capacity	2400 mAh	
Mini Electric Brush				
Model	DM002			
Rated Power	20 W	Rated Voltage	25.2 V 	
Multi-Brush Bar				
Model	AVB9			
Rated Power	40 W	Rated Voltage	25.2 V===	
Charger				
Model	YLS0251B-E300080 (EU) / YLS0241A-A300080 (AU)			
Input	100-240V~50/60Hz 0.8A max			
Output	30 V=== 800 mA			
Rechargeable Lithium-Ion Battery Pack				
Model	P2010-7S1P-BW	Nominal Voltage	25.2 V ===	
Rated Capacity	2400 mAh	Energy	60.48 Wh	

FAQ

If the vacuum is not working properly, please refer to the table below.

Errors	Possible Causes	Solutions
Vacuum does not work.	Vacuum is out of battery or low on power.	Fully charge the vacuum, then resume use.
	Overheat protection mode triggered by a blockage.	Clean the suction openings or air duct. Wait until the vacuum cools down, then reactivate it.
	Suction opening or air duct is blocked.	Clear any blockages from suction opening or air duct.
Weak suction force.	Dust cup is full and/or HEPA filter assembly is clogged.	Empty the dust cup and clean the HEPA filter assembly.
	Attachment is blocked.	Clear any blockages in the attachment.
Motor makes a strange noise.	Main suction opening or extension rod is blocked.	Clear any blockage in the main suction opening or extension rod.
The first indicator is red after turning on the vacuum.	Battery pack is damaged.	Please contact after-sales service to arrange maintenance.
The first indicator blinks red when charging the vacuum.	The charger is incompatible.	Only use the original charger to charge the vacuum.

FAQ

Errors	Possible Causes	Solutions
The battery indicator does not light up when charging.	The charger does not plug into the vacuum well.	Check whether the charger is properly plugged into the vacuum.
	The battery is charged and switches to Sleep Mode automatically.	The vacuum runs normally.
	If the problem persists after ruling out the above two possibilities.	Please contact the after-sales department for maintenance.
Charging too slow.	Battery temperature is too low or too high.	Wait until the battery's temperature returns normal, then resume use.

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

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.

