

SINCHER A27B

SINCHER A27B Cordless Vacuum Cleaner User Manual

Model: A27B

1. INTRODUCTION

Thank you for choosing the SINCHER A27B Cordless Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read it thoroughly before first use and keep it for future reference.

The SINCHER A27B is designed for versatile cleaning, offering powerful suction, a long-lasting detachable battery, and a multi-stage filtration system to ensure a clean and healthy environment.

2. SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- Read all instructions before using the appliance.
- Do not use outdoors or 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 a 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 pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- 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 airflow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.

- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- 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 toxic material (e.g., chlorine bleach, ammonia, drain cleaner).
- Do not use without dust cup and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up hard or sharp objects such as glass, nails, screws, coins, etc., as this may damage the machine.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance.

3. PACKAGE CONTENTS

Carefully unpack your SINCHER A27B Cordless Vacuum Cleaner and ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.



Image: All components included in the SINCHER A27B package.

- Main Motor Unit
- Roller Brush (pre-installed in Floor Brush)
- 2-in-1 Brush
- Floor Brush with LED Headlights
- Sofa Brush
- Detachable Battery Pack
- Dust Cup
- HEPA Filters (x2)
- Charger
- Wall Mount Bracket
- Telescopic Tube
- Stainless Steel Filter

- Mini Cleaning Brush
- Quick User Guide

4. ASSEMBLY AND SETUP

4.1 Assembling the Vacuum Cleaner

1. **Attach the Telescopic Tube:** Insert the telescopic tube into the main motor unit until it clicks securely into place.
2. **Attach the Floor Brush:** Connect the floor brush to the other end of the telescopic tube, ensuring it clicks firmly.
3. **Install Battery:** Slide the detachable battery pack into the slot on the main motor unit until it locks.



Image: Fully assembled SINCHER A27B Cordless Vacuum Cleaner with accessories.

4.2 Charging the Battery

Ensure the battery is fully charged before first use. The LED display will show the battery level.



Image: Three charging methods for the SINCHER A27B battery.

There are two primary ways to charge the battery:

- **Direct Charging:** Plug the charger directly into the charging port on the main motor unit while the battery is installed.
- **Separate Charging:** Remove the battery pack from the main unit and plug the charger directly into the battery pack.

A full charge typically takes approximately 4 hours. The LED display will indicate charging status and completion.

4.3 Wall Mount Installation

The included wall mount bracket allows for convenient storage and charging. Choose a suitable location near a power outlet. Secure the bracket to the wall using the provided screws and anchors. Ensure it is mounted at a height that allows the vacuum to hang freely.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Suction Modes

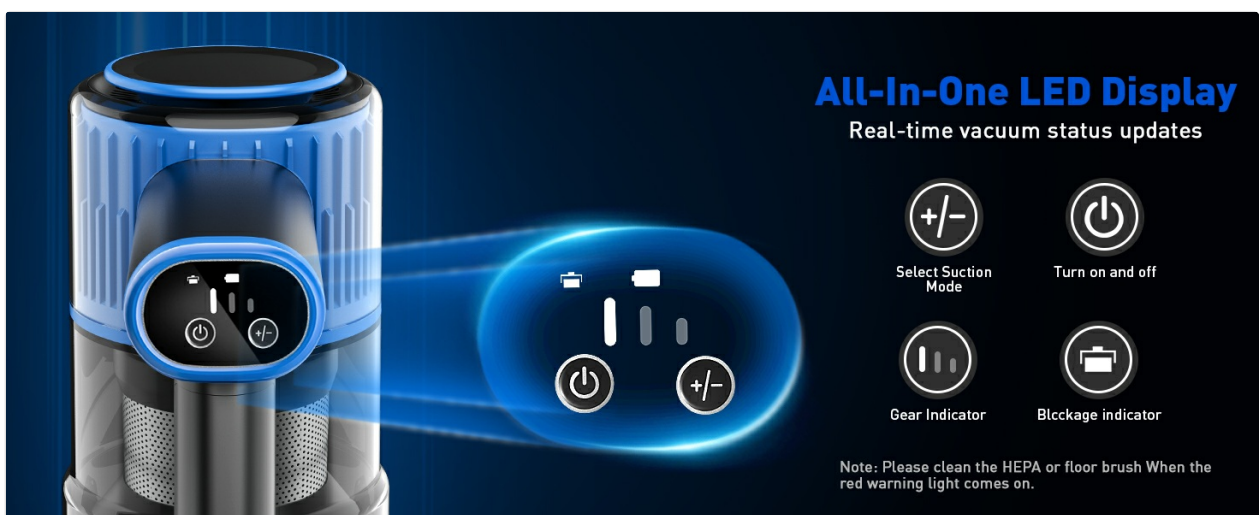


Image: LED Display functions and indicators.

- **Power On/Off:** Press the power button (**U**) on the LED display to turn the vacuum cleaner on or off.
- **Adjust Suction Modes:** Press the mode selection button (+/-) to cycle through the three available suction modes: Standard, Medium, and Max. The LED display will show the current mode.

5.2 Using Attachments

The SINCHER A27B comes with various attachments for different cleaning needs:



Image: Various cleaning attachments.

- **Floor Brush:** Ideal for cleaning various floor types including carpets, hardwood, and tiles. The integrated LED headlights illuminate dark areas.
- **2-in-1 Brush:** Can be used as a brush or a wide nozzle. Suitable for cleaning keyboards, curtains, and delicate surfaces.
- **Sofa Brush:** Designed for upholstery, pet hair on furniture, and car interiors.
- **Telescopic Tube:** Extends reach for high areas like ceilings or under low furniture. Can be used with other attachments.



Image: Handheld cleaning and high-reach cleaning configurations.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

6.1 Emptying the Dust Cup

The dust cup should be emptied regularly, especially when the MAX line is reached, or when suction power decreases.

1. Hold the main unit over a trash bin.
2. Press the one-click release button on the bottom of the dust cup to open the lid and empty the contents.
3. Close the dust cup lid securely.



Image: Steps for dust cup emptying and filter cleaning.

6.2 Cleaning the Filters

The SINCHER A27B features a 5-stage filtration system, including HEPA filters and a stainless steel strainer. Regular cleaning of these filters is crucial for maintaining suction power and air quality.

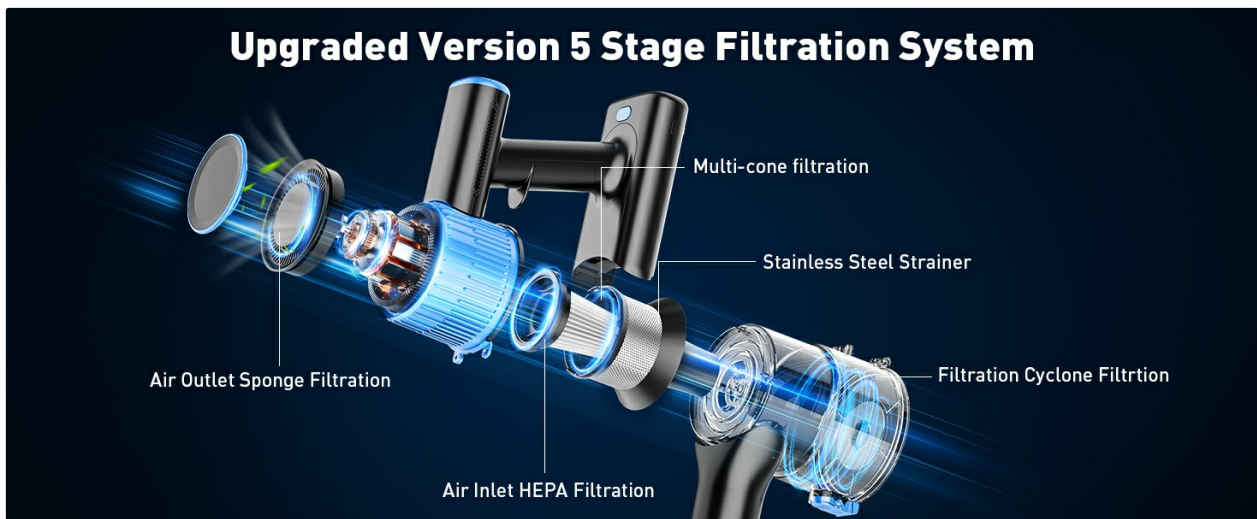


Image: Exploded view of the 5-stage filtration system.

1. **Remove the Dust Cup and Filters:** Twist and pull to detach the dust cup from the main unit. Then, remove the HEPA filter and stainless steel strainer from inside the dust cup.
2. **Wash Filters:** Rinse the HEPA filter, stainless steel strainer, and the dust cup under running water until clean. Do not use hot water or detergents.
3. **Dry Filters:** Allow all filter components to air dry completely for at least 24 hours before reassembling. Ensure they are **fully dry** to prevent mold and damage to the motor.
4. **Reassemble:** Once dry, reinsert the stainless steel strainer, then the HEPA filter into the dust cup. Attach the dust cup back to the main motor unit until it clicks.

It is recommended to clean the filters every 2-4 weeks, depending on usage. Replace HEPA filters every 3-6 months for optimal performance.

6.3 Cleaning the Roller Brush

Periodically check the roller brush for tangled hair or debris. Use the included mini cleaning brush or scissors to remove any obstructions.

1. Turn off the vacuum and detach the floor brush.
2. Locate the release tab on the side of the floor brush and open it to remove the roller brush.
3. Remove any hair or debris from the roller brush and its housing.
4. Reinsert the roller brush and close the release tab securely.

7. TROUBLESHOOTING

If you encounter issues with your SINCHER A27B, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery not charged; Battery not properly installed; Power button not pressed.	Charge the battery fully; Ensure battery is clicked into place; Press the power button firmly.
Low suction power	Dust cup full; Filters clogged; Blockage in nozzle, tube, or brush head; Battery low.	Empty dust cup; Clean and dry filters; Check for and remove blockages; Recharge battery.
Brush head stops rotating	Roller brush tangled with hair/debris; Brush head blocked.	Clean the roller brush; Remove any obstructions from the brush head.
LED display shows 'Brush Clogged Alarm'	Roller brush is obstructed or tangled.	Turn off the vacuum, remove the floor brush, and clean the roller brush thoroughly.
LED display shows 'Suction Clogged Alarm'	Airflow is restricted due to a blockage in the dust cup, filters, or tube.	Empty the dust cup, clean all filters, and check the telescopic tube and nozzles for blockages.
Short runtime	Battery not fully charged; Using Max suction mode; Battery degradation.	Ensure battery is fully charged; Use Standard mode for longer runtime; Consider replacing battery if significantly degraded.

8. SPECIFICATIONS

- **Model:** A27B
- **Brand:** SINCHER
- **Suction Power:** Up to 28Kpa (Max Mode)
- **Motor Power:** 300 Watts
- **Voltage:** 22 Volts (DC)
- **Battery Runtime:** Up to 40 minutes (Standard Mode)
- **Dust Cup Capacity:** 1.2 Liters
- **Filtration System:** 5-layer, including HEPA Filter
- **Noise Level:** <68 dB
- **Material:** ABS
- **Item Weight:** 3 Kilograms
- **Package Dimensions:** 44.6 x 26.6 x 18 cm

9. WARRANTY AND SUPPORT

The SINCHER A27B Cordless Vacuum Cleaner is designed for durability and performance. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims. For technical support, spare parts, or any questions regarding your product, please contact SINCHER

customer service through the retailer where you purchased the product or visit the official SINCHER website for contact information.

Always refer to the official SINCHER channels for the most up-to-date support and warranty information.