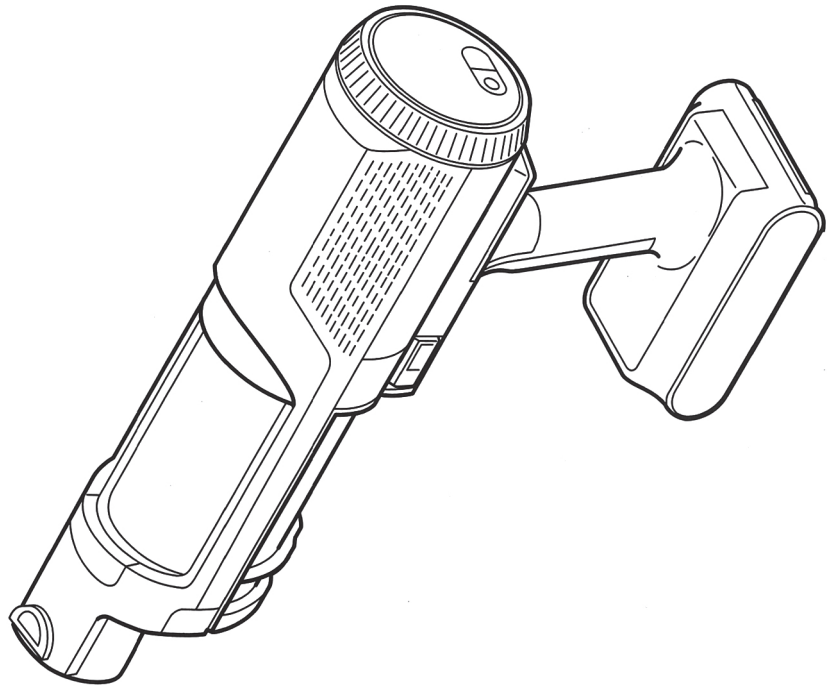


Shark

Cordless Handheld Vacuum

OWNER'S GUIDE



IMPORTANT SAFETY INSTRUCTIONS FOR HOUSEHOLD USE ONLY

⚠ WARNING

When using an electrical appliance, to reduce the risk of fire, electric shock, injury, or property damage, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING THIS VACUUM:

1. This unit is a motorized handheld vacuum. These components contain electric connections, electrical wiring, and moving parts that potentially present risk to the user.
2. Before each use, carefully inspect all parts for any damage. If a part is damaged, discontinue use.
3. Use only identical replacement parts.
4. This vacuum contains no serviceable parts.
5. Use only as described in this manual. **DO NOT** use the vacuum for any purpose other than those described in this manual.
6. With the exception of the filters and dust cup, **DO NOT** expose any parts of the vacuum to water or other liquids.
7. Keep the appliance and its cord out of reach of children. **DO NOT** allow the appliance to be used by children. **DO NOT** allow to be used as a toy. Close supervision is necessary when used near children.

GENERAL USE

8. This appliance can be used by 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. Cleaning and user maintenance shall not be made by children.
9. Always turn off the vacuum before connecting or disconnecting any current carrying hoses, motorized nozzles, chargers, batteries, or other electrical or mechanical parts.
10. **DO NOT** handle plug or vacuum with wet hands.
11. **DO NOT** use without dust cup and pre-motor filter in place.
12. Only use Shark® branded filters and accessories. Failure to do so will void the warranty.
13. **DO NOT** put any objects into nozzle or accessory openings. **DO NOT** use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.

14. **DO NOT** use if nozzle or accessory airflow is restricted. If the air paths become blocked, turn the vacuum off. Remove all obstructions before you turn on the unit again.
 15. Keep nozzle and all vacuum openings away from hair, face, fingers, uncovered feet, or loose clothing.
 16. **DO NOT** use if vacuum is not working as it should, or has been dropped, damaged, left outdoors, or dropped into water.
 17. Use extra care when cleaning on stairs.
 18. **DO NOT** leave the vacuum unattended while powered on.
 19. When cleaning carpet, keep the vacuum moving over the carpet surface at all times to avoid damaging the carpet fibers.
 20. **DO NOT** place vacuum on unstable surfaces such as chairs or tables.
 21. **DO NOT** use to pick up:
 - a) Liquids
 - b) Large objects
 - c) Hard or sharp objects (glass, nails, screws, or coins)
 - d) Large quantities of dust (including drywall, fireplace ash, or embers). **DO NOT** use as an attachment to power tools for dust collection.
 - e) Smoking or burning objects (hot coals, cigarette butts, or matches)
 - f) Flammable or combustible materials (lighter fluid, gasoline, or kerosene)
 - g) Toxic materials (chlorine bleach, ammonia, or drain cleaner)
 22. **DO NOT** use in the following areas:
 - a) Poorly lit areas
 - b) Wet or damp surfaces
 - c) Outdoor areas
 - d) Spaces that are enclosed and may contain explosive or toxic fumes or vapors (lighter fluid, gasoline, kerosene, paint, paint thinners, mothproofing substances, or flammable dust)
 23. Turn off the vacuum before plugging in or unplugging the charger.
 24. Turn off the vacuum before any adjustment, cleaning, maintenance, or troubleshooting.
 25. Allow all filters to air-dry completely before replacing in the vacuum to prevent liquid from being drawn into electric parts.
 26. **DO NOT** modify or attempt to repair the vacuum or the battery yourself, except as indicated in this manual. **DO NOT** use the battery or vacuum if it has been modified or damaged. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion, or risk of injury.
 27. Always turn off this appliance before connecting or disconnecting motorized nozzle or hand tool.
- ### BATTERY PACK
28. The battery is the power source for the vacuum. Carefully read and follow all charging instructions.
 29. To prevent unintentional starting, ensure the vacuum is powered off before picking up or carrying the vacuum. **DO NOT** carry the appliance with your finger on the power switch.
 30. For BH100 series please use battery pack XBATR520DC. For charging, please use charger YLS0251A-T220080.
 31. Keep the battery away from all metal objects such as paper clips, coins, keys, nails, or screws. Shorting the battery terminals increases the risk of fire or burns.
 32. Under abusive conditions, liquid may be ejected from the battery. Avoid contact with this liquid, as it may cause irritation or burns. If contact occurs, flush with water. If liquid contacts eyes, seek medical help.
 33. Battery should not be stored at temperatures below 3°C (37.4°F) or above 104°F (40°C) to maintain long-term battery life.
 34. **DO NOT** charge battery at temperatures below 5°C (40°F) or above 40°C (104°F). Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
 35. Store the appliance indoors. **DO NOT** use or store it below 3°C (37.4°F). Ensure the appliance is at room temperature before operating.
 36. **DO NOT** expose the battery to fire or temperatures above 265°F (130°C) as it may cause explosion.
 37. Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
 38. 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.
 39. **CAUTION:** Because of generational update to BH100 please read the following notes: Remove the battery pack and check the rating voltage and battery pack model number. If the rating voltage is 18V or the battery pack model is XBATR525SSL or XBATR525SLN, please use XBATR525SSL or XBATR525SLN and use charger YLS0251A-T220080.
 40. If the charging cord plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. **DO NOT** force into outlet or try to modify to fit.
 41. To reduce the risk of shock and unintended operation, turn off power and remove the Li-Ion battery before servicing.
 42. Unplug the power cord from outlet when not in use and before servicing.
 43. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
 44. Turn off all controls before unplugging.
 45. The product's power supply cord should be directly plugged into an electrical outlet. Extension cord should not be used.
 46. The length of the power supply cord provided on the product is 1.2 meters.

SAVE THESE INSTRUCTIONS

LI-ION BATTERY

Prior to first use, charge the battery completely.

RUNTIMES PER FULLY CHARGED BATTERY

BH100 series, with a full charge, will have up to 40 minutes of runtime.

LED BATTERY POWER AND CHARGING INDICATORS



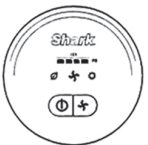
Charging

- LED on the battery pack will pulse yellow when reaching 0-75% charge.
- LED on the battery pack will pulse green from 75% - 100% charge.
- LED on the battery pack will turn white when battery is fully charged.

Additional Notes

1. When the battery is fully charged, the LED will turn white, then shut off.
2. Unit will not power on when charger is connected.

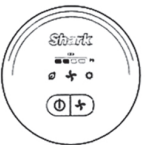
In Use



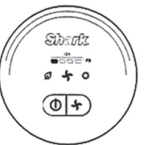
Full Charge



Mid Charge



Low Charge



Nearly Empty



No Charge

RECYCLING THE LI-ION BATTERY

When the Shark® Li-ion battery needs to be replaced, dispose of it or recycle it in accordance with local ordinances or regulations. In some areas, it is illegal to place spent lithium-ion batteries in the trash or in a municipal solid waste stream. Return spent batteries to an authorized recycling center or to the retailer for recycling. Contact your local recycling center for information on where to drop off the spent battery.

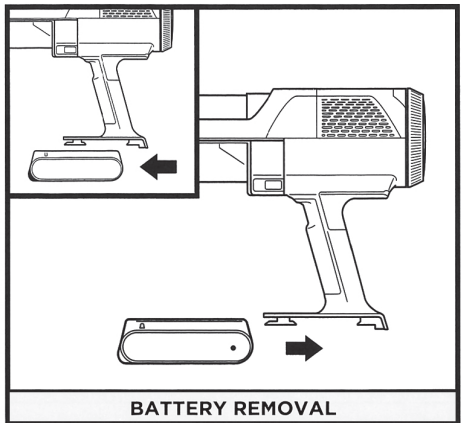
NOTE: The Shark battery, like all lithium-ion batteries, will naturally decrease in capacity over time from the 100% capacity of a new battery.

NOTE: The main unit comes with a partial charge. For maximum runtime, charge fully before first use. Leaving the unit plugged in will not damage battery life.

NOTES:

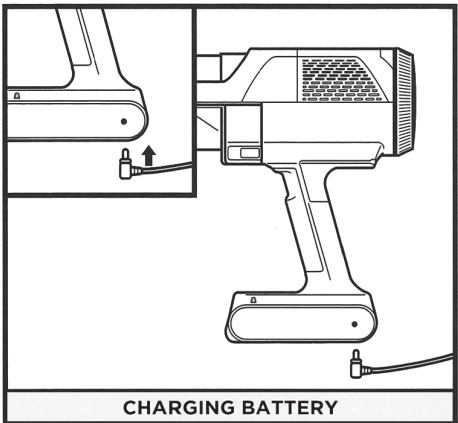
- Accessory type and quantity may vary depending on the model.
- The images shown in this manual are for illustrative purposes only and may be subject to change.
- The actual descriptions of control panel and their locations may vary depending on the model.

CHARGING/BATTERY REMOVAL



BATTERY REMOVAL

To remove the battery from the hand vacuum, press the release tab on the battery cap and slide out the battery. To reinstall, slide the battery into the compartment in the handle until it clicks into place.

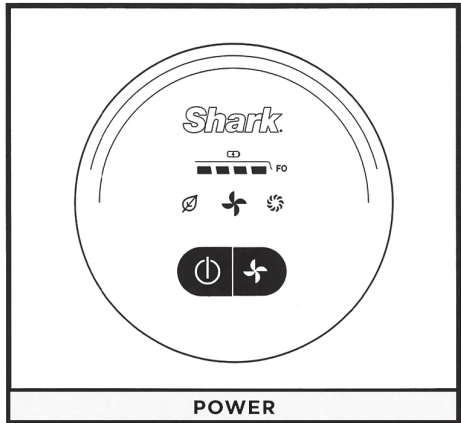


CHARGING BATTERY

To charge the battery, connect the charger to an electrical outlet. Insert the charger plug into the charging port on the battery.

USING YOUR VACUUM

CONTROLS AND CLEANING MODES



POWER

Press the button on the control panel on the back of the handheld vacuum to turn on power. To turn off power, press the button again. To toggle between ECO, AUTO, and BOOST modes, press the mode selection button.

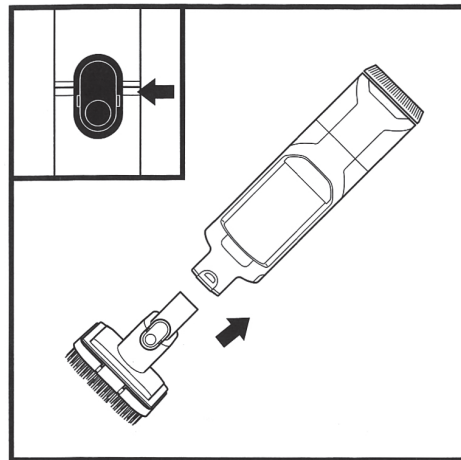
MODES EXPLAINED

AUTO mode:
Vacuum runs at an optimized power setting for maintaining battery life and suction performance.

ECO mode:
Vacuum runs on the lowest power setting to preserve battery life. AUTO mode is **NOT** activated in this mode.

BOOST mode:
Vacuum runs at maximum power for the highest possible suction level. AUTO mode is **NOT** activated in this mode.

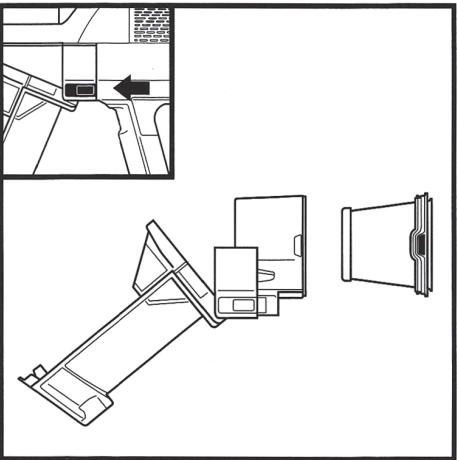
ATTACHING CLEANING TOOLS



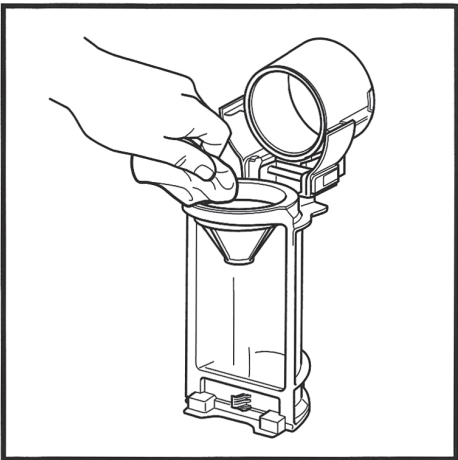
To attach a cleaning tool, slide it into the opening in the nozzle. To remove, press the release button and slide off the tool.

MAINTAINING YOUR VACUUM

CLEANING THE DUST CUP AND FILTER

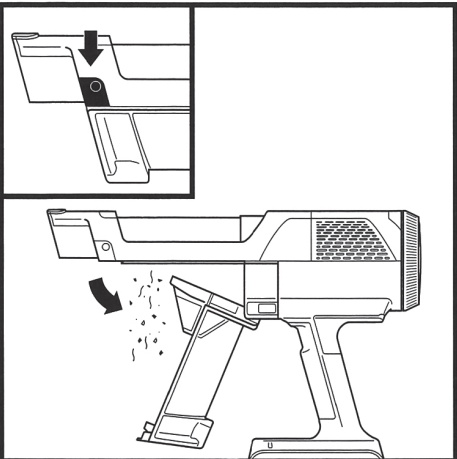


With the dust cup open and the power off, press both release buttons and slide the dust cup out of the hand vac. Press the tabs on both sides of the filter housing and pull the filter out of the housing. To clean the filter, rinse it with water only and allow it to air-dry for at least 24 hours before reinstalling. To reinstall the filter, slide it back into the housing, then slide the housing back into place.



To deep-clean the dust cup, slide the release button until the lid opens completely. Wipe away any dust and debris with a dry cloth, then rinse it out with water. Use a damp cloth to remove any remaining debris. Allow the dust cup to air-dry completely for at least 24 hours before reinstalling it.

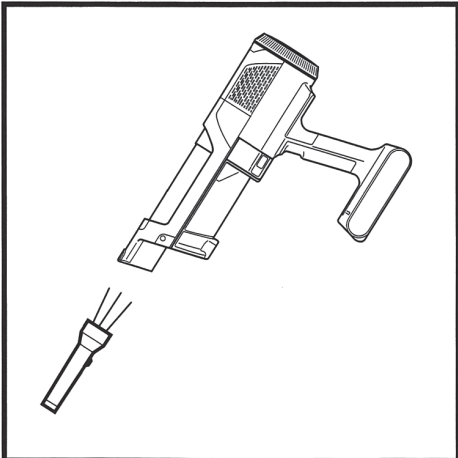
EMPTYING THE DUST CUP



To empty the dust cup, turn off the power and hold the hand vac over the trash. Press the release button and the dust cup lid will drop open, releasing debris.

CHECKING FOR BLOCKAGES IN THE VACUUM

If you pick up a hard or sharp object or notice a noise change while vacuuming, check for blockages.



1. Turn off the vacuum.
2. Check all intake openings to the dust cup and remove any debris or blockages.

TROUBLESHOOTING

WARNING: To reduce the risk of shock and unintended operation, turn off power and remove the battery before servicing.

Vacuum is not picking up debris. No suction or light suction. Third indicator light on hand vacuum is solid yellow. (Refer to Checking for Blockages section for more information.)

1. Dust cup may be full; empty dust cup.
2. Remove any string, carpet fibers, or hair that may be caught on the nozzle or dust cup.
3. Check connection for blockages; clear blockages if required.
4. Check filters to see if they need cleaning. Follow instructions for rinsing and completely air-drying the filters before reinstalling them.

Vacuum lifts area rugs.

1. Make sure you are not engaging BOOST mode. Take care when vacuuming area rugs or rugs with delicately sewn edges.
2. Turn off the unit to disengage from the carpet, then restart.

Vacuum turns off on its own.

There are several possible reasons for the vacuum turning off on its own, including blockages, battery issues, and overheating. If vacuum turns off on its own, perform the following steps:

1. Turn on the vacuum and check the battery indicator lights on the hand vacuum. If recharging is needed, make sure vacuum power is off and recharge the hand vac.
2. Empty dust cup and clean filters (See the Cleaning the Dust Cup and Filter section).
3. Check accessories and inlet openings and remove any blockages.
4. Allow unit and battery to cool for at least 45 minutes, until they return to room temperature.
5. Press the On/Off switch to restart the vacuum.

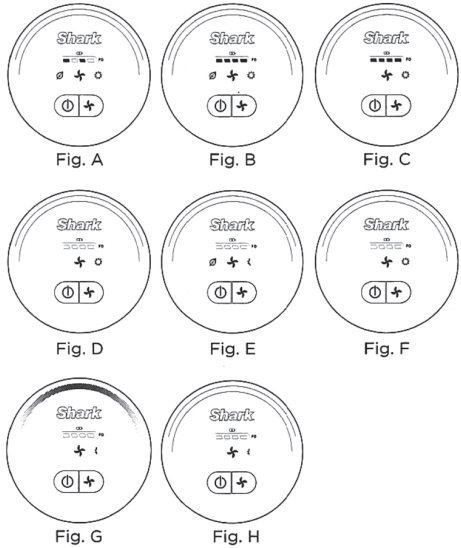
Battery Indicator Lights on hand vacuum are flashing.

- ECO, BOOST, and 2 Battery lights are flashing (Fig. A): Clog. (See the Maintaining Your Vacuum section.)

Contact a Service Center

if you experience any of the indications listed below:

- All LEDs are blinking: critical motor failure. Contact a Service Center. (Fig. B)
- All LEDs except ECO are flashing: Motor is overheating. (Fig. C):
- All LEDs except BOOST are blinking: Critical motor failure. Contact a Service Center. (Fig. D)
- 2 Battery LEDs, ECO, and BOOST LEDs are blinking. Critical motor failure. Contact a Service Center. (Fig. E)
- All Battery LEDs and all mode LEDs are blinking. Motor temperature issue. Clean unit and allow it to sit for 20 minutes. (Fig. F)
- 2 Battery LEDs and BOOST LEDs are blinking: Motor temperature issue. Clean unit and allow it to sit for 20 minutes. (Fig. G)
- 2 Battery LEDs and ECO LEDs are blinking: Critical system failure. Contact a Service Center.



NOTE: If vacuum still does not operate properly, Contact a Service Center.



PLEASE READ CAREFULLY AND KEEP FOR FUTURE REFERENCE.

This Owner's Guide is designed to help you get a complete understanding of your new Shark® Cordless Handheld Vacuum.

SharkNinja Operating LLC

Illustrations may differ from actual product. We are constantly striving to improve our products; therefore the specifications contained herein are subject to change without notice.

This product may be covered by one or more U.S. patents.

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