# Shark Cordless Detect Pro Vacuum IW1600ANZ Series

# IMPORTANT SAFETY INSTRUCTIONS

WARNING: TO REDUCE THE RISK OF INJURY, USER MUST READ INSTRUCTION MANUAL • HOUSEHOLD USE ONLY

**AWARNING** 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:

- This vacuum consists of a motorised nozzle, wand, and handheld vacuum. These components contain electrical connections, electrical wiring, and moving parts that potentially present risk to the user.
- Before each use, carefully inspect all parts for any damage. If a part is damaged, discontinue use.
- 3. Use only identical replacement parts.
- This vacuum contains no serviceable parts.
- Use only as described in this manual. DO NOT use the vacuum for any purpose other than those described in this manual.
- With the exception of the filters and dust cup, **DO NOT** expose 6. any parts of the vacuum to water or other liquids.
- 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**

- 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, motorised 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, HEPA and pre-motor filters, and brushroll in place.
- 12. Only use Shark® branded filters and accessories. Failure to do so will void the warranty.
- 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 or the motorised floor nozzle 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 powered on, 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 vapours (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.
- $\textbf{25.} \ \, \text{During cleaning or routine maintenance, } \textbf{DO NOT} \ \, \text{cut anything}$ other than hair, fibers, or string wrapped around the brushroll.
- 26. Allow all filters to air-dry completely before replacing in the vacuum to prevent liquid from being drawn into electric parts.
- 27. 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.
- 28. Always turn off this appliance before connecting or disconnecting motorised nozzle or hand tool.

#### **BATTERY PACK**

- 29. The battery is the power source for the vacuum. Carefully read and follow all charging instructions.
- **30.** To prevent unintentional starting, ensure it is powered off before picking up or carrying the vacuum. **DO NOT** carry the appliance with your finger on the power switch.
- **31.** Use only Shark® charger YLS0251A-A2600800 for single-battery packs. Use of an incorrect charger may result in no charging, and/or unsafe conditions. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- **32.** 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.
- **33.** 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.
- **34.** 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.
- 35. DO NOT charge battery at temperatures below 5°C (40°F) or above 104°C (104°F). Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- **36.** 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.
- 37. DO NOT expose the battery to fire or temperatures above 265°F (130°C) as it may cause explosion.
- 38. Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- **39.** 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.
- 40. For IW1600ANZ series use only Shark battery pack XBTR625KDCEU.
- **41.** 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.
- 42. To reduce the risk of shock and unintended operation, turn off power and remove the Li-Ion battery before servicing.



# READ AND SAVE THESE INSTRUCTIONS

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# SCAN HERE

FOR FULL INSTRUCTIONS & REPLACEMENT PARTS

# **QUICK START GUIDE**

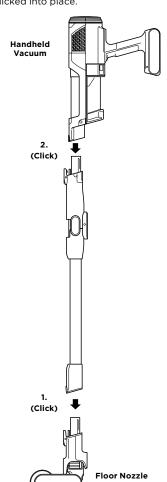
How to set up the IW1600ANZ Series Shark<sup>®</sup> Cordless Detect Pro™ Cordless Vacuum.

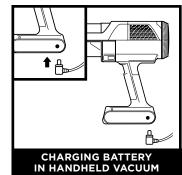


## **ASSEMBLY**

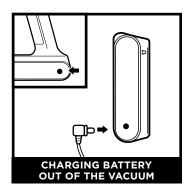
- 1. Slide the Wand onto the neck of the Floor Nozzle until it clicks into place.
- 2. Align the **Hand Vacuum** nozzle opening with the top of the wand and slide it on until it clicks into place.

For proper operation, ensure all components are completely connected and clicked into place.





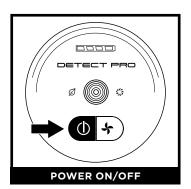
To charge the battery inside the handheld vacuum, insert the charger into the port below the handle on the handheld vacuum, then plug the charger into an electrical outlet.



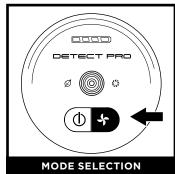
Press and hold the **Battery Release Button**, then pull out the battery.
Plug the charger into the charging port on the battery. To reinstall the battery, insert it into the slot in the back of the handheld vacuum.

NOTE: The main unit comes with a partial charge. For maximum runtime, charge fully before first use (approximately 4 hours). Leaving the unit plugged in will not damage battery life.

#### **SETTINGS**



Press the **On/Off** button on the handle 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**



When the LED Indicator light is blue, this means no heavy dirt levels are detected and suction power is normal. When the vacuum senses heavy debris, the light will turn red, and suction power will increase for more cleaning power. When the indicator light turns amber, debris is being removed. Continue cleaning until the indicator turns blue again.

### **AUTO MODE**

In this mode, all of the following technology is automatically activated:

**DirtDetect:** Identifies dirtier high-traffic areas and automatically boosts suction power to pull in hidden dirt.

FloorDetect": Brushroll responds to surface changes and automatically adjusts to optimise your clean.

EdgeDetect: Dynamically detects edges and corners and maximises suction and power to remove stubborn dirt.

LightDetect": Senses low-light situations and automatically illuminates dark areas to help you spot debris.

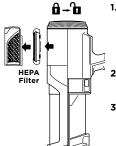
**ECO mode:** Vacuum runs on the lowest power setting to preserve battery life. Auto Mode technology is NOT activated.

**BOOST mode:** Vacuum runs at maximum power for the highest possible suction level. Auto Mode technology is NOT activated.

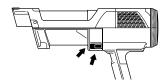
### **ESSENTIAL MAINTENANCE**

### **CLEANING THE FILTERS**

Regularly rinse and replace the filters to maintain your vacuum's suction power. To clean filters, rinse them with water only. Allow all filters to air-dry completely for up to 48 hours before reinstalling to prevent liquid from being drawn into electric parts. Clean the pre-motor filters at least once a month and HEPA filter at least once a year. Tap off loose dirt between washes when needed. More frequent cleaning may sometimes be necessary with heavy use. Please refer to the Owner's Guide for more information on filter maintenance.



- 1. To access the HEPA filter, rotate the filter cover on the handheld vacuum to the unlocked position.
- 2. Pull off the filter cover and lift out the HEPA filter.
- Reinsert the filter, then replace the cover and rotate it back to the locked position.

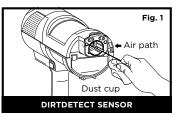


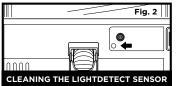
Squeeze both release buttons to remove dust cup for filter maintenance.

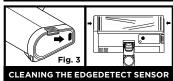
**Note:** Dust cup must be open to remove.

IMPORTANT: DO NOT use soap when cleaning the filters. Use water only. The vacuum will not have suction if the post-motor filter is not installed. Ensure that all filters are installed before using.

#### **CLEANING THE SENSORS**







Make sure to clean the sensors regularly, as hair and other debris may build up and obstruct them. If the sensors are partially obstructed, Auto mode will not function as expected.

### To clean the sensors:

- **1.** Turn off power and remove the floor nozzle.
- Locate the DirtDetect Sensor in the nozzle of the hand vac (Fig. 1), the LightDetect Sensor on the top of the nozzle (Fig. 2), and the EdgeDetect sensor on the side of the nozzle (Fig. 3).
- Gently wipe the sensors with a microfibre cloth and remove all hair and debris.
- **4.** Reattach the floor nozzle to the rest of the unit and turn on power. Verify that the unit is functioning normally.